



“Innovazione” certificata

■ Fondata nel 1989, EUROFIT srl è specializzata nella produzione di componenti e accessori per la distribuzione dell'aria compressa.

La strategia di prodotto è mirata all'innovazione tecnologica dei RACCORDI (automatici, standard, bicono, rapidi e orientabili), dei MICROREGOLATORI di flusso, delle VALVOLE a scarico rapido e degli accessori.

L'innovazione del prodotto, la costante ricerca di servizio al cliente ha consentito alla EUROFIT srl di diffondere prodotti rispondenti alle esigenze legate alla crescente domanda di Qualità, avendo implementato il SISTEMA QUALITÀ EN 29001 - ISO 9001.



Certified “innovation”

■ Founded in 1989, Eurofit srl specializes in the production of components and accessories for compressed air supply systems. Product strategy aims at technological innovation of snap-action, standard, bicone, push-in and swivel FITTINGS, flow MICROREGULATORS, quick-release VALVES and accessories. With product innovation and the constant quest for improved customer service, EUROFIT srl now sells items to meet the increasing demand for top quality under the EN 29001-ISO 9001 Quality System.

SISTEMA QUALITÀ AZIENDALE

certificato in accordo alla norma ISO 9001 e sottoposto a verifiche volontarie e periodiche





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I RACCORDI AUTOMATICI MINIATURIZZATI
SERIE 700

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I INNESTI STAMPI**GB** MOULDING COUPLING



■ RACCORDI CONICI CON PTFE

EUROFIT può fornire i raccordi con filetto conico ricoperto di materiale a base di politetrafluoretilene. Questo sistema permette di ottenere la tenuta pneumatica nell'accoppiamento tra il raccordo e il filetto femmina. Perciò non è necessario aggiungere, in fase di montaggio, altri sistemi sigillanti, come ad esempio collanti oppure nastro in teflon. Si riducono perciò significativamente i tempi di montaggio. Le caratteristiche fisico-chimiche del materiale impiegato garantiscono il mantenimento delle caratteristiche nel tempo e in una ampia gamma di temperature di impiego.

■ TAPERED THREAD FITTINGS WITH PTFE

EUROFIT can supply fittings with a tapered thread coated in polytetrafluorethylene. This system provides the pneumatic seal between the fitting and the female thread. It is therefore not necessary to add other sealing systems during assembly, such as adhesives or Teflon tape. This significantly reduces assembly times. The physical and technical features of the material used ensure that the properties are maintained through time and in a wide range of operating temperatures.

■ DATI TECNICI		
▪ Attacchi filettati ricoperti di PTFE		1/8" - 1/4" - 3/8" - 1/2"
▪ Range di temperatura dei PTFE	°C	-45 ÷ + 150
	°F	-49 ÷ + 302
		a meno di limitazioni definite per il raccordo su cui è applicato il PTFE
▪ Range di pressione		Quella definita per il raccordo su cui è applicato il PTFE
▪ Fluido		Vuoto, aria compressa
■ TECHNICAL DATA		
▪ Threaded coupling covered by PTFE		1/8" - 1/4" - 3/8" - 1/2"
▪ Temperature range for	°C	-45 ÷ + 150
	°F	-49 ÷ + 302
		except for limitations established for the fitting on which PTFE is applied
▪ Pressure range		The same as for the fitting on which PTFE is applied
▪ Fluid		Vacuum, compressed air
■ NOTE		
La deposizione può essere eseguita su tutti i prodotti che abbiano un filetto conico tra 1/8" Gas a 1/2" Gas, in particolare su:		This coating can be used with all products that have a 1/8" to 1/2" gas taper thread, particularly the following:
▪ Raccordi automatici Serie 700		▪ Series 700 push-in fittings
▪ Raccordi standard Serie 400		▪ Series 400 standard fittings
▪ Raccordi rapidi Serie 300		▪ Series 300 quick fittings
▪ Raccordi a bicono Serie 200		▪ Series 200 compression fittings

Serie 700

I RACCORDI AUTOMATICI MINIATURIZZATI

- Filettature GAS cilindriche - Filettature GAS coniche
- Tubo consigliato: Rilsan 11 - Nylon 6 - Poliammide 12 - Polipropilene
- Fluido: aria compressa vuoto
- Temperature max -20°+80°C
- Pressione max 16 bar
- Conici teflonati a richiesta

GB MINIATURE PUSH-IN FITTINGS

- Cylindrical GAS threads - Conical GAS threads
- Recommended tubes: Rilsan 11 - Nylon 6 - Polyamide 12
- Fluid: Druckluft vakuum
- Max temperature 52°F - 162°F
- Max pressure 1.6 Mpa
- Conical

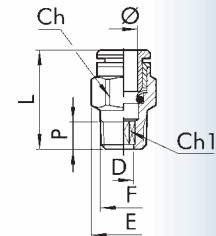


700

Cod.	Ref.	Ø	F	Ch	Ch1	D	E	L	P	Conf.
E2L01C02	700	4	1/8	10	3	3.1	11.3	18.5	6.2	50
E2L01C07	700	6	1/8	12	4	4.1	13.5	22.5	6.2	50
E2L01C08	700	6	1/4	12	4	4.1	13.2	22.3	8.5	50
E2000118	700	6	12x1 con.	12	4	4.1	13.2	23.5	9	50
E2000119	700	6	12x1.25 con.	12	4	4.1	13.2	23.5	9	50
E2L01C09	700	8	1/8	13	6	6.2	14.3	26	6.2	10
E2L01C10	700	8	1/4	14	6	6.2	15.8	25.5	8.5	10
E2L01C11	700	8	3/8	14	6	6.2	16.6	24.9	9	10
E2L01C12	700	10	1/4	16	7	7.2	17.7	28.9	8.5	10
E2L01C13	700	10	3/8	16	8	8.2	17.7	26	9	10
E2L01C15	700	12	3/8	19	10	10.2	21	28.5	9	10
E2L01C16	700	12	1/2	19	10	10.2	21.3	26.6	11	10

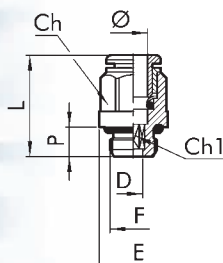


- Dritto conico maschio
- Conical male straight coupling



701

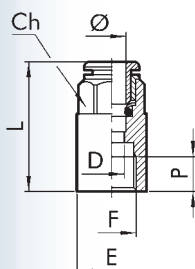
- Diritto cilindrico maschio
(con OR di tenuta)
- Cylindrical male straight coupling
(with O-Ring)



Cod.	Ref.	Ø	F	Ch	Ch1	P	L	D	E	Conf.
E2L01004	701	3	M3	Ø 5.8	1.5	3	12.6	1.5	5.8	50
E2L01005	701	3	M5	Ø 5.8	2	3.5	13	2	5.8	50
E2L01001	701	4	M5	Ø 9	2.5	4	20.3	2.6	9	50
E2001021	701	4	M6x1	Ø 9	3	5	20.5	2.6	9	10
E2L01012	701	4	M7	Ø 9	3	4	18.9	3.1	9.8	50
E2L01002	701	4	1/8	10	3	6	18	3.1	14	50
E2L01003	701	4	1/4	10	3	8	19.8	3.1	18	50
E2001004	701	5	M5	Ø 12	2.5	4	22.5	2.6	12	50
E2001005	701	5	1/8	13	3	6	22	3.1	15	50
E2001006	701	5	1/4	12	3	8	24	3.1	18	50
E2L01000	701	6	M5	Ø 11	2.5	4	21.9	2.6	11	50
E2L01013	701	6	M7	Ø 11	4	5	23	4.1	11	50
E2L01101	701	6	M12x1.5	12	4	8	23.2	4.1	17	50
E2L01007	701	6	1/8	12	4	6	21.6	4.1	14	25
E2L01008	701	6	1/4	12	4	8	20.3	4.1	18	10
E2L01102	701	8	M12x1.5	14	6	8	24.5	6.2	17	10
E2L01009	701	8	1/8	13	5	6	25.4	5.2	14	10
E2L01010	701	8	1/4	14	6	8	24.4	6.2	18	10
E2L01011	701	8	3/8	14	6	9	22.8	6.2	22	10
E2L01014	701	10	1/4	16	7	8	29.2	7.2	18	10
E2L01015	701	10	3/8	16	8	9	26.5	8.2	22	10
E2L01021	701	10	1/2	16	8	11	29.8	8.2	26	10
E2L01016	701	12	1/4	19	7	8	30.5	7.2	21	10
E2L01017	701	12	3/8	19	10	9	28.1	10.2	22	10
E2L01018	701	12	1/2	19	10	11	29.3	10.2	26	10
E2L01019	701	14	3/8	22	10	9	33.8	10.2	24.6	10
E2L01006	701	14	1/2	22	12	11	31.5	12.2	26	10

702

- Diritto femmina
- Female straight coupling



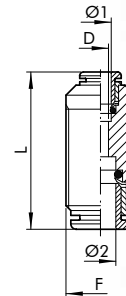
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E2L02000	702	3	M5	7	4.5	15.7	2.5	7.8	10
E2L02001	702	4	1/8	10	7	26.2	3	14	25
E2L02002	702	4	1/4	10	8	28.6	3	17	25
E2003005	702	5	1/8	12	7	27	4	14	25
E2003006	702	5	1/4	12	8	29.5	4	17	25
E2L02005	702	6	1/8	12	7	27.1	5	14	25
E2L02006	702	6	1/4	12	8	29.3	5	17	25
E2L02007	702	8	1/8	13	7	28.1	7	14	25
E2L02008	702	8	1/4	14	8	30	7	17	25
E2L02009	702	10	1/4	16	8	31.8	8	17.7	10
E2L02010	702	10	3/8	16	10	36.8	8	20.8	10
E2L02011	702	12	3/8	19	10	37	10	20.8	10
E2L02012	702	12	1/2	19	11	40.5	10	23.8	10

703

Cod.	Ref.	Ø1	Ø2	F	L	D	Conf.
E2L03000	703	3	3	M8x0.75	18.4	2	50
E2L03001	703	4	4	M11x1	30.6	2.5	50
E2002002	703	5	5	M14x1	33.5	4	50
E2L03003	703	6	6	M13x1	33	4.5	10
E2L03004	703	8	8	M15x1	35.7	6.5	10
E2L03005	703	10	10	M17x1	39.2	8	10
E2L03006	703	12	12	M20x1	40.7	10	10
E2L03007	703	14	14	M24x1	45.9	12	10



- Dritto intermedio
- Intermediate straight coupling



RIDUZIONE/REDUCER

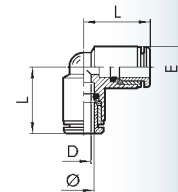
E2L03015	703	4	6	M13x1	32.7	2.5	10
E2L03016	703	4	8	M15x1	34.4	2.5	10
E2L03017	703	6	8	M15x1	35	4.5	10
E2L03018	703	6	10	M17x1	37.5	4.5	10
E2L03020	703	6	12	M20x1	39	4.5	10
E2L03019	703	8	10	M17x1	37.8	6.5	10
E2L03021	703	8	12	M20x1	40.1	6	10
E2L03022	703	10	12	M20x1	40.8	8	10

704

Cod.	Ref.	Ø	L	D	E	Conf.
E2L04000	704	3	10.4	2	6.3	50
E2L04001	704	4	16.7	2.5	9.5	50
E2007002	704	5	19.2	3	13.5	50
E2L04003	704	6	19	4.5	11.5	10
E2L04004	704	8	21.3	6.5	13.5	10
E2L04005	704	10	23.3	8	16	10
E2L04006	704	12	26	10	20.5	10
E2L04007	704	14	29.3	12	22	10



- L intermedio
- Intermediate elbow

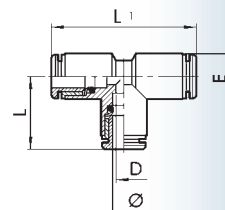


705

Cod.	Ref.	Ø	L	L1	D	E	Conf.
E2L05000	705	3	10.4	20.8	2	6.3	50
E2L05001	705	4	16.7	33.4	2.5	9.5	50
E2014002	705	5	19.2	38.4	3	13.5	50
E2L05003	705	6	19	38	4.5	11.5	10
E2L05004	705	8	21.3	42.6	6.5	13.5	10
E2L05005	705	10	23.3	46.6	8	16	10
E2L05006	705	12	26	52	10	20.5	10
E2L05007	705	14	29.3	58.6	12	22	10

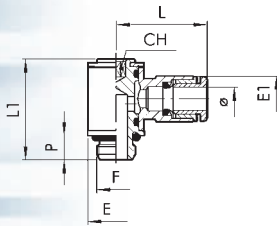


- T intermedio
- Intermediate tee



715

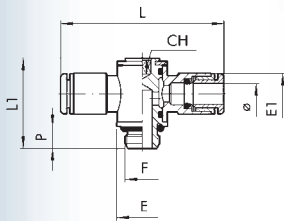
- Asta maschio anello singolo girevole
- Male stem, single rotary ring



Cod.	Ref.	Ø	F	Ch	P	L	L1	E	E1	Conf.
E2L14003	715	3	M3	1.5	3	12.2	13.2	5.8	5.8	50
E2L14004	715	3	M5	2	3.5	12.7	13.7	5.8	7	50
E2L14001	715	4	M5	2	4	20.2	18.4	9.5	9.5	50
E2L14011	715	4	M7	3	5	20.2	18.5	9.8	9.5	50
E2L14002	715	4	1/8	3	6	21.3	24.9	14	9.5	50
E2023004	715	5	M5	2	4	24	19	9.9	12	50
E2023005	715	5	1/8	3	6	25	27	14	12	50
E2L14106	715	6	M5	2	4	23.5	18.4	9.5	11.3	50
E2L14012	715	6	M7	3	5	23.5	18.5	9.8	11.3	50
E2L14005	715	6	1/8	3	6	23	24.9	14	11.5	10
E2L14007	715	6	1/4	4	8	24.5	29.4	18	11.5	10
E2L14006	715	8	1/8	3	6	24.8	24.9	14	13.8	10
E2L14008	715	8	1/4	4	8	26.5	29.4	18	13.8	10
E2L14013	715	8	3/8	5	9	28.5	35.6	22	13.8	10
E2L14009	715	10	1/4	4	8	31.4	29.4	18	16.5	10
E2L14010	715	10	3/8	5	9	32.8	35.6	22	16	10
E2L14014	715	12	1/4	4	8	33	29.4	18	19.5	10
E2L14015	715	12	3/8	5	9	35.3	35.6	22	19.5	10
E2L14016	715	12	1/2	8	11	37	40.8	26	19.5	10

716

- Asta maschio anello doppio girevole
- Male stem, dual rotary rings



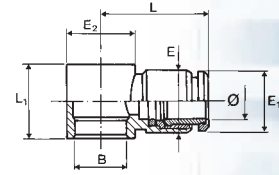
Cod.	Ref.	Ø	F	Ch	P	L	L1	E	E1	Conf.
E2L15001	716	4	M5	2	4	40.4	18.4	9.5	9.5	25
E2L15011	716	4	M7	3	5	40.4	18.5	9.8	9.5	25
E2L15002	716	4	1/8	3	6	42.6	24.9	14	9.5	25
E2024003	716	5	M5	2	4	47.6	18.8	9.9	12	25
E2024004	716	5	1/8	3	6	49.5	27	14	13.5	25
E2L15106	716	6	M5	2	4	47	18.4	9.5	11.3	25
E2L15012	716	6	M7	3	5	47	18.5	9.8	11.3	25
E2L15005	716	6	1/8	3	6	46	24.9	14	11.5	25
E2L15007	716	6	1/4	4	8	49	29.4	18	11.5	25
E2L15006	716	8	1/8	3	6	49.6	24.9	14	13.8	25
E2L15008	716	8	1/4	4	8	53	29.4	18	13.8	25
E2L15013	716	8	3/8	5	9	57	35.6	18	13.8	10
E2L15009	716	10	1/4	4	8	62.8	29.4	22	16.5	10
E2L15010	716	10	3/8	5	9	65.6	35.6	22	16	10
E2L15014	716	12	1/4	4	8	66	29.4	18	19.5	10
E2L15015	716	12	3/8	5	9	70.6	35.6	22	19.5	10
E2L15016	716	12	1/2	8	11	74	40.8	26	19.5	10

721

Cod.	Ref.	Ø	Ø1	L	L1	E	E1	Conf.
E2021000	721	3	M5	12.9	9	9	7	50
E2021001	721	4	M5	20.2	9	9.5	9.5	50
E2021002	721	4	1/8	21.3	15	14	9.5	50
E2021004	721	5	M5	23.8	9	9.5	12	50
E2021005	721	5	1/8	24.8	15	14	12	50
E2021007	721	6	1/8	23	15	14	11.5	50
E2021008	721	6	1/4	24.5	17	18	11.5	50
E2021009	721	8	1/8	24.8	15	14	13.8	50
E2021010	721	8	1/4	26.5	17	18	13.8	10
E2021011	721	8	3/8	28.5	20	21	13.8	25
E2021012	721	10	1/4	31.4	17	18	16.5	10
E2021013	721	10	3/8	32.8	20	21	16	10
E2021015	721	12	1/4	33	17	18	19.5	10
E2021014	721	12	3/8	35.3	20	21	19.5	10
E2021016	721	12	1/2	37	24	26	19.5	10



- Anello singolo
- Single ring

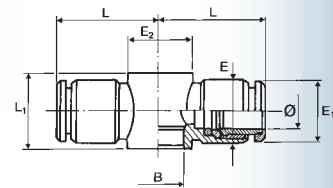


722

Cod.	Ref.	Ø	Ø1	L	L1	E	E1	Conf.
E2022001	722	4	M5	40.4	9	9.5	9.5	50
E2022002	722	4	1/8	42.6	15	14	9.5	50
E2022003	722	5	M5	48	9	9.5	12	50
E2022005	722	5	1/8	49.5	15	14	13.5	50
E2022007	722	6	1/8	46	15	14	11.5	50
E2022008	722	6	1/4	49	17	18	11.5	50
E2022009	722	8	1/8	49.6	15	14	13.8	50
E2022010	722	8	1/4	53	17	18	13.8	50
E2022011	722	8	3/8	57	20	21	13.8	50
E2022012	722	10	1/4	62.8	17	18	16.5	10
E2022013	722	10	3/8	65.6	20	21	16	10

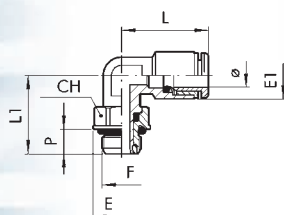


- Anello doppio
- Dual Ring



731

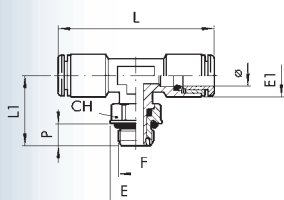
- L maschio girevole
(con OR di tenuta)
- Rotary male elbow (with O-Ring)



Cod.	Ref.	Ø	F	Ch	E	E1	L	L1	P	Conf.
E2L31001	731	4	M5	9	9.9	9.5	18.6	15.3	4	50
E2006021	731	4	M6x1	9	9.9	10	22.5	19	4.5	10
E2L31002	731	4	1/8	12	14	9.5	18.6	19.1	6	50
E2L31003	731	4	1/4	14	18	9.5	18.6	21.1	8	50
E2006004	731	5	M5	9	9.9	13.5	22.8	15.3	4	50
E2006005	731	5	1/8	12	15	13.5	22.8	19.1	6	50
E2006006	731	5	1/4	14	18	13.5	22.8	21.8	8	50
E2L31007	731	6	M5	9	9.9	11.8	21.9	15.3	4	50
E2L31008	731	6	1/8	12	14	11.8	21.9	19.1	6	50
E2L31009	731	6	1/4	14	18	11.8	21.9	21.1	8	10
E2L31010	731	8	1/8	12	14	13.5	25.4	19.1	6	50
E2L31011	731	8	1/4	14	18	13.5	25.4	21.1	8	10
E2L31012	731	8	3/8	17	22	13.8	23.6	27.1	9	10
E2L31013	731	10	1/4	14	18	16	27.2	24.8	8	10
E2L31014	731	10	3/8	17	22	16	27.2	27.1	9	10
E2L31015	731	10	1/2	22	26	16	27.2	30.7	11	10
E2L31016	731	12	1/4	14	18	20	30	25.6	8	10
E2L31017	731	12	3/8	17	22	20	30	27.1	9	10
E2L31018	731	12	1/2	22	26	20	30	30.7	11	10
E2L31019	731	14	1/2	22	26	21.3	33	32.3	11	10

732

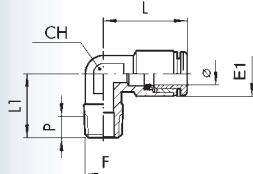
- T centrale maschio girevole
(con OR di tenuta)
- Central rotary male tee
(with O-Ring)



Cod.	Ref.	Ø	F	Ch	E	E1	L	L1	P	Conf.
E2L32001	732	4	M5	9	9.9	9.5	37.2	15.3	4	50
E2L32002	732	4	1/8	12	14	9.5	37.2	19.1	6	50
E2L32003	732	4	1/4	14	18	9.5	37.2	21.1	8	50
E2009005	732	5	1/8	12	14	13.5	45.6	19.1	6	50
E2L32007	732	6	M5	9	9.9	11.8	43.8	15.3	4	50
E2L32008	732	6	1/8	12	14	11.8	43.8	19.1	6	50
E2L32009	732	6	1/4	14	18	11.8	43.8	21.1	8	10
E2L32010	732	8	1/8	12	14	13.5	50.8	19.1	6	25
E2L32011	732	8	1/4	14	18	13.5	50.8	21.1	8	10
E2L32012	732	8	3/8	17	22	13.8	47.2	27.1	9	10
E2L32013	732	10	1/4	14	18	16	44.4	21.8	8	10
E2L32014	732	10	3/8	17	22	16	44.4	27.1	9	10
E2L32016	732	12	3/8	17	22	20	60	27.1	9	10
E2L32017	732	12	1/2	22	26	20	60	30.7	11	10
E2L32018	732	14	1/2	22	26	21.3	66	32.3	11	10

733

- L conico maschio
- Conical male elbow



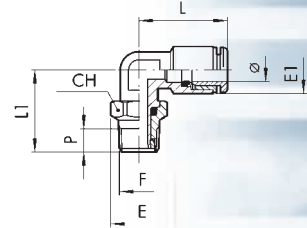
Cod.	Ref.	Ø	F	Ch	E1	L	L1	P	Conf.
E2L39C02	733	4	1/8	10	9.5	18.6	16	6.2	50
E2L39C08	733	6	1/8	10	11.8	21.9	16	6.2	50
E2L39C09	733	6	1/4	10	11.8	21.9	18.5	8.5	50
E2004021	733	6	12x1	10	11.8	21.9	17.5	7	50
E2004020	733	6	12x1.25	10	11.8	21.9	17.5	7	50
E2L39C10	733	8	1/8	10	13.5	25.4	16	6.2	50
E2L39C11	733	8	1/4	10	13.5	25.4	18.5	8.5	25
E2L39C12	733	10	1/4	14	16	27.2	22	8.5	10

734

Cod.	Ref.	Ø	F	Ch	E	E1	L	L1	P	Conf.
E2L31C02	734	4	1/8	12	13.3	9.5	18.6	19.8	6.2	50
E2L31C03	734	4	1/4	14	15.4	9.5	18.6	22.6	8.5	50
E2L31C08	734	6	1/8	12	13.3	11.8	21.9	19.8	6.2	50
E2L31C09	734	6	1/4	14	15.4	11.8	21.9	22.6	8.5	50
E2L31C10	734	8	1/8	12	13.3	13.5	25.4	19.8	6.2	50
E2L31C11	734	8	1/4	14	15.4	13.5	25.4	23.6	8.5	50
E2L31C12	734	8	3/8	17	19.2	13.8	23.6	27.1	9	10
E2L31C13	734	10	1/4	14	15.4	16	27.2	26.3	8.5	25
E2L31C14	734	10	3/8	17	19.2	16	27.2	27.1	9	10
E2L31C15	734	12	3/8	17	19.2	20	30	27.1	9	10
E2L31C16	734	12	1/2	22	24.6	20	30	31.9	11	10



- L maschio girevole conico
- Conical male rotary elbow

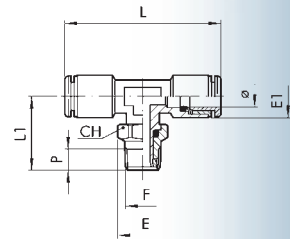


735

Cod.	Ref.	Ø	F	Ch	E	E1	L	L1	P	Conf.
E2L32C02	735	4	1/8	12	13.3	9.5	37.2	19.8	6.2	50
E2L32C03	735	4	1/4	14	15.4	9.5	37.2	22.6	8.5	50
E2L32C08	735	6	1/8	12	13.3	11.8	43.8	19.8	6.2	50
E2L32C09	735	6	1/4	14	15.4	11.8	43.8	22.6	8.5	50
E2L32C10	735	8	1/8	12	13.3	13.5	50.8	19.8	6.2	50
E2L32C11	735	8	1/4	14	15.4	13.5	50.8	23.6	8.5	50
E2L32C12	735	8	3/8	17	19.2	13.8	47.2	27.1	9	10
E2L32C13	735	10	1/4	14	15.4	16	44.4	26.3	8.5	10
E2L32C14	735	10	3/8	17	19.2	16	44.4	27.1	9	10



- T Centrale maschio girevole conico
- Central rotary male tee

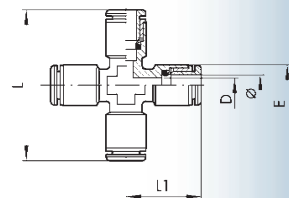


736

Cod.	Ref.	Ø	D	E	L	L1	Conf.
E2L40001	736	4	3	9.5	37.2	18.6	10
E2L40003	736	6	4.5	11.3	43.8	21.9	10
E2L40004	736	8	6.5	14	50.8	25.4	10



- Croce
- Cross

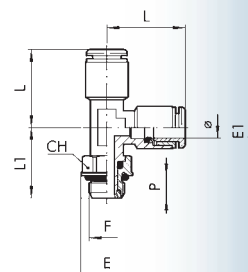


738

Cod.	Ref.	Ø	F	Ch	E	E1	L	L1	P	Conf.
E2L38002	738	4	1/8	12	14	9.5	18.6	19.1	6	50
E2L38008	738	6	1/8	12	14	11.5	21.9	19.1	6	50
E2L38009	738	6	1/4	14	18	11.5	21.9	21.1	8	50
E2L38010	738	8	1/8	12	14	13.5	25.4	19.1	6	50
E2L38011	738	8	1/4	14	18	13.5	25.4	22.1	8	50
E2L38012	738	10	1/4	14	18	16	27.2	21.8	8	25
E2L38013	738	10	3/8	17	22	16	27.2	27.1	9	10
E2L38015	738	12	3/8	17	22	20	30	27.1	9	10
E2L38016	738	12	1/2	22	26	20	30	30.7	11	10

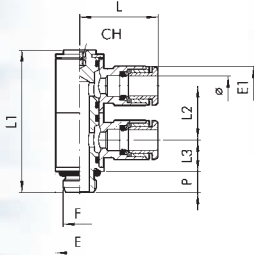


- T laterale maschio girevole
- Side rotary male tee



750

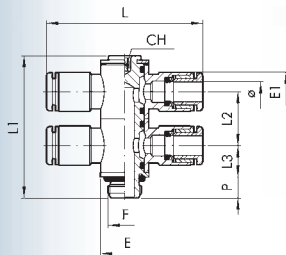
- Asta doppia anelli singoli girevole
- Dual stem, single rotary rings



Cod.	Ref.	Ø	F	CH	E	E1	L	L1	L2	L3	P	Conf.
E2L50001	750	4	M5	2	9.5	9.5	20.2	30.3	11.5	6.8	4	10
E2L50002	750	4	1/8	3	14	9.5	20.2	40.9	15.5	9.1	6	10
E2L05005	750	5	1/8	5	14	12	25	42	15	10.5	6	10
E2L50007	750	6	M5	2	9.5	11.3	23.5	30.3	11.5	6.8	4	10
E2L50008	750	6	1/8	3	14	11.3	23.5	40.9	15.5	9.1	6	10
E2L50009	750	6	1/4	4	18	11.5	23	47	17.2	10.2	8	10
E2L50010	750	8	1/8	3	14	13.8	24.8	40.9	15.5	9.1	6	10
E2L50011	750	8	1/4	4	18	13.8	26.5	47	17.2	10.2	8	10
E2L50012	750	10	1/4	4	18	16.5	31.4	47	17.2	10.2	8	10

751

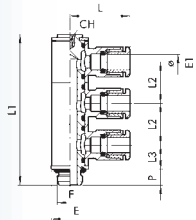
- Asta doppia anelli doppi girevoli
- Dual-stem, double rotary rings



Cod.	Ref.	Ø	F	CH	E	E1	L	L1	L2	L3	P	Conf.
E2L51001	751	4	M5	2	9.5	9.5	40.4	30.3	11.5	6.8	4	10
E2L51002	751	4	1/8	3	14	9.5	40.4	40.9	15.5	9.1	6	10
E2L51007	751	6	M5	2	9.5	11.3	47	30.3	11.5	6.8	4	10
E2L51008	751	6	1/8	3	14	11.3	47	40.9	15.5	9.1	6	10
E2L51009	751	6	1/4	4	18	11.5	46	47	17.2	10.2	8	10
E2L51010	751	8	1/8	3	14	13.8	49.6	40.9	15.5	9.1	6	10
E2L51011	751	8	1/4	4	18	13.8	53	47	17.2	10.2	8	10
E2L51012	751	10	1/4	4	18	16.5	62.8	47	17.2	10.2	8	10

752

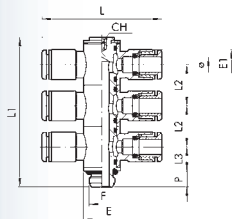
- Asta tripla anelli singoli girevoli
- Triple-stem, single rotary rings



Cod.	Ref.	Ø	F	CH	E	E1	L	L1	L2	L3	P	Conf.
E2L52002	752	4	1/8	3	14	9.5	20.2	56.7	15.5	9.1	6	10
E2L52008	752	6	1/8	3	14	11.3	23.5	56.7	15.5	9.1	6	10
E2L52009	752	6	1/4	4	18	11.5	23	64.3	17.2	10.2	8	10
E2L52010	752	8	1/8	3	14	13.8	24.8	56.7	15.5	9.1	6	10
E2L52011	752	8	1/4	4	18	13.8	26.5	64.3	17.2	10.2	8	10
E2L52012	752	10	1/4	4	18	16.5	31.4	64.3	17.2	10.2	8	10

753

- Asta tripla anelli doppi girevoli
- Triple-stem, double rotary rings



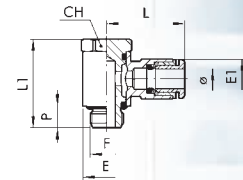
Cod.	Ref.	Ø	F	CH	E	E1	L	L1	L2	L3	P	Conf.
E2L53002	753	4	1/8	3	14	9.5	40.2	56.7	15.5	9.1	6	10
E2L53008	753	6	1/8	3	14	11.3	47	56.7	15.5	9.1	6	10
E2L53009	753	6	1/4	4	18	11.5	46	64.3	17.2	10.2	8	10
E2L53010	753	8	1/8	3	14	13.8	49.6	56.7	15.5	9.1	6	10
E2L53011	753	8	1/4	4	18	13.8	53	64.3	17.2	10.2	8	10
E2L53012	753	10	1/4	4	18	16.5	62.8	64.3	17.2	10.2	8	10

754

Cod.	Ref.	Ø	F	CH	E	E1	L	L1	P	Conf.
E2L54001	754	4	M5	9	9.5	9.5	20.2	18.7	4.5	10
E2L54002	754	4	1/8	13	14	9.5	21.3	25.3	6.2	10
E2L54007	754	6	M5	9	9.5	11.3	23.5	18.7	4.5	10
E2L54008	754	6	1/8	13	14	11.5	23	25.3	6.2	10
E2L54009	754	6	1/4	16	18	11.5	24.5	29.2	8	10
E2L54010	754	8	1/8	13	14	13.8	24.8	25.3	6.2	10
E2L54011	754	8	1/4	16	18	13.8	26.5	29.2	8	10
E2L54012	754	8	3/8	20	21	13.8	28.5	35.4	9	10
E2L54013	754	10	1/4	16	18	16.5	31.4	29.2	8	10
E2L54014	754	10	3/8	20	21	16	32.8	35.4	9	10
E2L54015	754	12	1/4	16	18	19.5	33	29.2	8	10
E2L54016	754	12	3/8	20	21	19.5	35.3	35.4	9	10
E2L54017	754	12	1/2	25	26	19.5	37	40	11	10



- Asta maschio anello singolo orientabile
- Male-stem, single adjustable ring

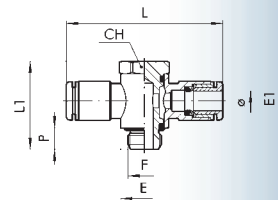


755

Cod.	Ref.	Ø	F	CH	E	E1	L	L1	P	Conf.
E2L55001	755	4	M5	9	9.5	9.5	40.4	18.7	4.5	10
E2L55002	755	4	1/8	13	14	9.5	42.6	25.3	6	10
E2L55007	755	6	M5	9	9.5	11.3	47	18.7	4.5	10
E2L55008	755	6	1/8	13	14	11.5	46	25.3	6	10
E2L55009	755	6	1/4	16	18	11.5	49	29.2	8	10
E2L55010	755	8	1/8	13	14	13.8	49.6	25.3	6	10
E2L55011	755	8	1/4	16	18	13.8	53	29.2	8	10
E2L55012	755	8	3/8	20	21	13.8	57	35.4	9	10
E2L55013	755	10	1/4	16	18	16.5	62.8	29.2	8	10
E2L55014	755	10	3/8	20	21	16	65.6	35.4	9	10
E2L55015	755	12	1/4	16	18	19.5	66	29.2	8	10
E2L55016	755	12	3/8	20	21	19.5	70.6	35.4	9	10
E2L55017	755	12	1/2	25	26	19.5	74	40	11	10



- Asta maschio anello doppio orientabile
- Male stem, double adjustable ring

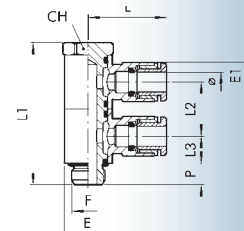


756

Cod.	Ref.	Ø	F	CH	E	E1	L	L1	L2	L3	P	Conf.
E2L56001	756	4	M5	9	9.5	9.5	20.2	30.2	11.5	5.8	4.5	10
E2L56002	756	4	1/8	13	14	9.5	21.3	41	15.5	7.8	6	10
E2L56007	756	6	M5	9	9.5	11.3	23.5	30.2	11.5	5.8	4.5	10
E2L56008	756	6	1/8	13	14	11.5	23	41	15.5	7.8	6	10
E2L56009	756	6	1/4	16	18	11.5	24.5	46.4	17.2	8.6	8	10
E2L56010	756	8	1/8	13	14	13.8	24.8	41	15.5	7.8	6	10
E2L56011	756	8	1/4	16	18	13.8	26.5	46.4	17.2	8.6	8	10
E2L56012	756	8	3/8	20	21	13.8	28.5	56.8	21.4	10.7	9	10
E2L56013	756	10	1/4	16	18	16.5	31.4	46.4	17.2	8.6	8	10
E2L56014	756	10	3/8	20	21	16	32.8	56.8	21.4	10.7	9	10
E2L56016	756	12	3/8	20	21	19.5	35.3	56.8	21.4	10.7	9	10
E2L56017	756	12	1/2	25	26	19.5	37	64	24	12	11	10

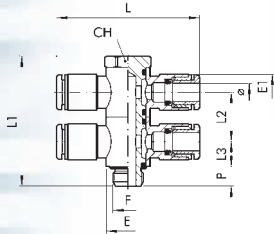


- Asta doppia maschio anelli singoli orientabili
- Male dual-stem, single adjustable rings



757

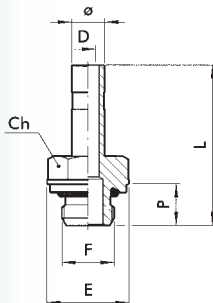
- Asta doppia maschio anelli doppi orientabili
- Male dual-stem, double adjustable rings



Cod.	Ref.	Ø	F	CH	E	E1	L	L1	L2	L3	P	Conf.
E2L57001	757	4	M5	9	9.5	9.5	40.4	30.2	11.5	5.8	4.5	10
E2L57002	757	4	1/8	13	14	9.5	42.6	41	15.5	7.8	6	10
E2L57007	757	6	M5	9	9.5	11.3	47	30.2	11.5	5.8	4.5	10
E2L57008	757	6	1/8	13	14	11.5	46	41	15.5	7.8	6	10
E2L57009	757	6	1/4	16	18	11.5	49	46.4	17.2	8.6	8	10
E2L57010	757	8	1/8	13	14	13.8	49.6	41	15.5	7.8	6	10
E2L57011	757	8	1/4	16	18	13.8	53	46.4	17.2	8.6	8	10
E2L57012	757	8	3/8	20	21	13.8	57	56.8	21.4	10.7	9	10
E2L57013	757	10	1/4	16	18	16.5	62.8	46.4	17.2	8.6	8	10
E2L57014	757	10	3/8	20	21	16	65.6	56.8	21.4	10.7	9	10
E2L57016	757	12	3/8	20	21	19.5	70.6	56.8	21.4	10.7	9	10
E2L57017	757	12	1/2	25	26	19.5	74	64	24	12	11	10

707/A

- Adattatore filettato
- Threaded adapter



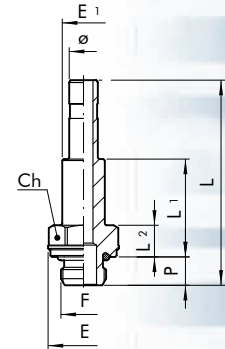
Cod.	Ref.	Ø	F	Ch	P	L	D	E	Conf.
E2L07050	707/A	3	M5	5	3.5	17.1	2	5.8	50
E2026A00	707/A	4	M5	8	4	25.2	2.5	9	50
E2026008	707/A	4	M7	8	5	26.5	2.5	9.8	50
E2026000	707/A	4	1/8	13	6	28.9	2.5	15	50
E2026009	707/A	4	1/4	14	8	32.4	2.2	18	50
E2026010	707/A	5	M5	8	4	25.2	2.7	9	50
E2026017	707/A	5	1/8	13	6	28.9	3	15	50
E2026018	707/A	5	1/4	14	8	32.4	3	18	50
E2026A01	707/A	6	M5	9	4	25.7	2.7	10	50
E2026019	707/A	6	M7	8	5	27	4	9.8	50
E2026003	707/A	6	1/8	13	6	29.4	4	15	50
E2026004	707/A	6	1/4	14	8	32.9	4	18	50
E2026001	707/A	8	1/8	13	6	30.6	5.5	15	50
E2026002	707/A	8	1/4	14	8	34	6	18	10
E2026020	707/A	8	3/8	17	9	35.4	6	22	10
E2026005	707/A	10	1/4	14	8	38.2	7.8	18	10
E2026007	707/A	10	3/8	17	9	38.7	8	22	10
E2026028	707/A	10	1/2	19	11	41	8	26	10
E2026021	707/A	12	1/4	14	8	40.7	7.8	18	10
E2026022	707/A	12	3/8	17	9	42.2	10	22	10
E2026023	707/A	12	1/2	22	11	44.2	10	26	10
E2026024	707/A	14	3/8	17	9	46.2	10	22	10
E2026025	707/A	14	1/2	22	11	48.2	12	26	10
E2026026	707/A	6	M12X1.5	13	8	33	4	17	10
E2026027	707/A	8	M12X1.5	13	8	33.7	6	17	10

707/B

Cod.	Ref.	Ø	F	CH	P	L	L1	L2	E	E1	Conf.
E2026B02	707/B	4	1/8	13	6	40.4	18.2	6.7	15	7	10
E2026B07	707/B	6	1/8	13	6	43.4	20.7	6.7	15	9	10
E2026B08	707/B	6	1/4	14	8	46.9	22.2	8.2	18	9	10
E2026B09	707/B	8	1/8	13	6	46.5	22.7	6.7	15	11	10
E2026B10	707/B	8	1/4	14	8	50	24.2	8.2	18	11	10
E2026B11	707/B	8	3/8	17	9	51.4	24.7	8.7	22	13	10
E2026B12	707/B	10	1/4	14	8	57.2	27.2	8.2	18	12	10
E2026B13	707/B	10	3/8	17	9	58.7	27.7	8.7	22	12	10



- Adattatore filettato prolungato
- Threaded adapter, long

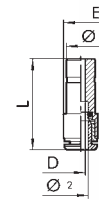


708

Cod.	Ref.	Ø1	Ø2	L	D	E	Conf.
E2L08001	708	4	3	26	2	6.3	50
E2L08003	708	5	4	32.2	3	9.5	50
E2L08002	708	6	4	29.9	2.8	9.5	50
E2L08005	708	6	5	36	4	12	10
E2L08004	708	8	4	28.7	2.8	9.5	10
E2L08016	708	8	5	34.5	4	12	10
E2L08006	708	8	6	31.9	4.5	11.5	10
E2L08007	708	10	6	36.2	5	11.5	10
E2L08008	708	10	8	40.8	7	14	10
E2L08012	708	12	4	36.7	3	13	10
E2L08013	708	12	6	42	5	13	10
E2L08014	708	12	8	40.1	7	14	10
E2L08015	708	12	10	44.3	8.2	16	10
E2L08011	708	14	8	44.1	7	15.5	10
E2L08009	708	14	10	44.3	8.2	16	10
E2L08010	708	14	12	50	10	19.5	10



- Riduzione
- Reducer



MAGGIORAZIONE

E2L08030	708	4	6	34.5	2.5	11.5	
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709

Cod.	Ref.	Ø	L	Conf.
E2L10001	709	3	20	10
E2020001	709	4	27	10
E2020002	709	5	27	10
E2020003	709	6	29.8	10
E2L10004	709	8	33.6	10
E2020005	709	10	36.8	10
E2020006	709	12	39	10
E2020007	709	14	39.5	10



- Tappo
- Plug



709/T

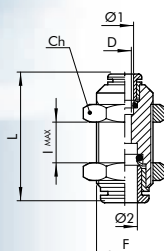
- Tappo tecnopolimero
- Plug polypropylene



Cod.	Ref.	Ø	L	Conf.
E2L41001	709/T	4	27	10
E2L41002	709/T	6	29.8	10
E2L41003	709/T	8	33.6	10
E2L41004	709/T	10	36.8	10
E2L41005	709/T	12	39	10

710

- Diritto intermedio passalamiera
- Intermediate straight coupling for metal sheet flush mounting



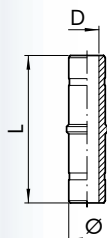
Cod.	Ref.	Ø1	Ø2	F	Ch	L	D	I max	Conf.
E2L11000	710	3	3	M8x0.75	10	18.4	2	5	50
E2L11001	710	4	4	M11x1	13	30.6	2.5	11	50
E2016002	710	5	5	M14x1	17	33.5	4	8	50
E2L11003	710	6	6	M13x1	16	33	4.5	12	25
E2L11004	710	8	8	M15x1	17	35.7	6.5	13.5	10
E2L11005	710	10	10	M17x1	20	39.2	8	17	10
E2L11006	710	12	12	M20x1	24	40.7	10	20.3	10
E2L11007	710	14	14	M24x1	27	45.9	12	21.9	10

RIDUZIONE/REDUCER

E2L11015	710	4	6	M13x1	16	32.7	2.5	11	10
E2L11016	710	4	8	M15x1	17	34.4	2.5	12	10
E2L11017	710	6	8	M15x1	17	35	4.5	13	10
E2L11018	710	6	10	M17x1	20	37.5	4.5	14.5	10
E2L11020	710	6	12	M20x1	24	39	4.5	16	10
E2L11019	710	8	10	M17x1	20	37.8	6.5	15	10
E2L11021	710	8	12	M20x1	24	40.1	6	17.5	10
E2L11022	710	10	12	M20x1	24	40.8	8	19	10

711

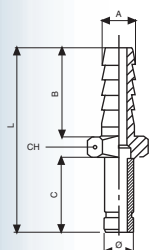
- Prolunga
- Extension



Cod.	Ref.	Ø	L	D	Conf.
E2011001	711	4	34	2	
E2011004	711	5	34	3	
E2011007	711	6	37.5	4	
E2011009	711	8	37.5	6	
E2011012	711	10	45	8	
E2011014	711	12	48	10	
E2011015	711	14	58	12	

711/A

- Portagomma
- Hose connector



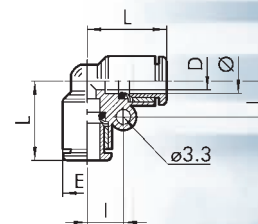
Cod.	Ref.	Ø	A	B	C	L	Ch	Conf.
E10M15A8	711/A	6	7	15	17	36	10	

704/T

Cod.	Ref.	Ø	L	D	E	I	F	Conf.
E2L21001	704/T	4	16.7	2.5	9.2	7.2	3.3	50
E2L21002	704/T	5	20	3.5	13.5	-	-	50
E2L21003	704/T	6	19	4.2	11.3	8.2	3.3	50
E2L21004	704/T	8	21.4	6.2	13.8	9.6	3.3	50
E2L21005	704/T	10	24	8.5	16	10.9	3.3	10
E2L21006	704/T	12	25.8	10.5	19.5	12.5	3.3	10



- L intermedio
- Intermediate elbow

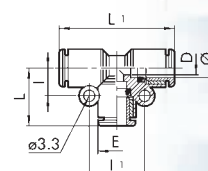


705/T

Cod.	Ref.	Ø	L	L1	D	E	I	I1	F	Conf.
E2L22001	705/T	4	16.7	33.4	2.5	9.2	7.2	14.4	3.3	50
E2L22002	705/T	5	20	40	3.5	13.5	-	-	-	50
E2L22003	705/T	6	19	38	4.2	11.3	8.2	16.4	3.3	50
E2L22004	705/T	8	21.4	42.8	6.2	13.8	9.6	19.2	3.3	25
E2L22005	705/T	10	24	48	8.5	16	10.9	21.8	3.3	10
E2L22006	705/T	12	25.8	51.6	10.5	19.5	12.5	25	3.3	10



- T intermedio
- Intermèdiate tee

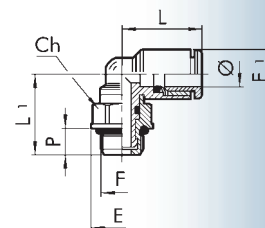


706/T

Cod.	Ref.	Ø	F	Ch	P	L	L1	E	E1	Conf.
E2L34001	706/T	4	M5	8	4	16.4	15.2	9	9.2	50
E2L34000	706/T	4	M7	8	5	16.4	16.2	9.8	9.2	50
E2L34002	706/T	4	1/8	12	6	16.4	17.2	14	9.2	50
E2L34003	706/T	4	1/4	14	8	16.4	20.1	18	9.2	50
E2L34006	706/T	6	M5	8	4	18	16.3	9	11.3	50
E2L34005	706/T	6	M7	9	5	19	17.5	9.9	11.3	50
E2L34007	706/T	6	1/8	12	6	19	18.3	14	11.3	50
E2L34008	706/T	6	1/4	14	8	19	21.2	18	11.3	50
E2L34009	706/T	8	1/8	12	6	20.2	19.5	14	13.8	50
E2L34010	706/T	8	1/4	14	8	20.2	22.4	18	13.8	50
E2L34011	706/T	8	3/8	17	9	20.2	24.4	22	13.8	10
E2L34013	706/T	10	1/4	14	8	23.3	23.5	18	16	10
E2L34014	706/T	10	3/8	17	9	23.3	25.6	22	16	10
E2L34016	706/T	12	3/8	17	9	25.2	27.3	22	19.5	10
E2L34017	706/T	12	1/2	19	11	25.2	30.3	26	19.5	10



- L maschio girevole (con OR di tenuta)
- Rotary male elbow (with O-Ring)

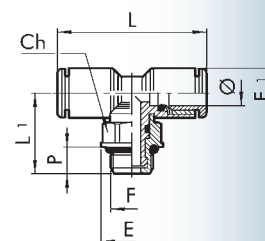


707/T

Cod.	Ref.	Ø	F	Ch	P	L	L1	E	E1	Conf.
E2L35001	707/T	4	M5	8	4	31	32.8	9	9.2	50
E2L35000	707/T	4	M7	8	5	31	32.8	9.8	9.2	50
E2L35002	707/T	4	1/8	12	6	31	32.8	14	9.2	50
E2L35003	707/T	4	1/4	14	8	31	32.8	18	9.2	50
E2L35006	707/T	6	M5	8	4	34.2	36	9	11.3	50
E2L35007	707/T	6	1/8	12	6	36.2	38	14	11.3	50
E2L35008	707/T	6	1/4	14	8	36.2	38	18	11.3	50
E2L35009	707/T	8	1/8	12	6	38.6	40.4	14	13.8	50
E2L35010	707/T	8	1/4	14	8	38.6	40.4	18	13.8	50
E2L35011	707/T	8	3/8	17	9	38.6	40.4	22	13.8	10
E2L35013	707/T	10	1/4	14	8	46.6	23.5	18	16	10
E2L35014	707/T	10	3/8	17	9	46.6	25.6	22	16	10
E2L35016	707/T	12	3/8	17	9	50.4	27.3	22	19.5	10
E2L35017	707/T	12	1/2	19	11	50.4	30.3	26	19.5	10

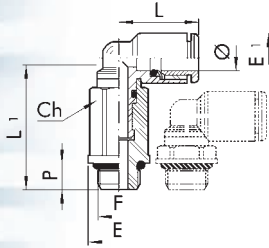


- T centrale maschio girevole (con OR di tenuta)
- Central rotary male tee (with O-Ring)



712/T

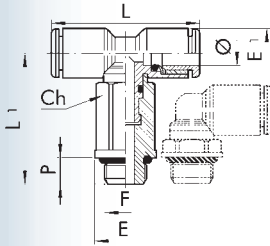
- L maschio girevole
(con OR di tenuta)
- Rotary male elbow (with O-Ring)



Cod.	Ref.	Ø	F	Ch	P	L	L1	E	E1	Conf.
E2L36001	712/T	4	M5	8	4	16.4	26.7	9	9.2	10
E2L36000	712/T	4	M7	8	5	16.4	27.7	9.8	9.2	10
E2L36002	712/T	4	1/8	12	6	16.4	25.3	14	9.2	10
E2L36006	712/T	6	M5	8	4	18	27.8	9	11.3	10
E2L36005	712/T	6	M7	9	5	18	29.3	9.9	11.3	10
E2L36007	712/T	6	1/8	12	6	19	30.9	14	11.3	10
E2L36008	712/T	6	1/4	14	8	19	33.2	18	11.3	10
E2L36009	712/T	8	1/8	12	6	20.2	32.1	14	13.8	10
E2L36010	712/T	8	1/4	14	8	20.2	34.4	18	13.8	10
E2L36012	712/T	10	1/4	14	8	23.3	38	18	16	10

713/T

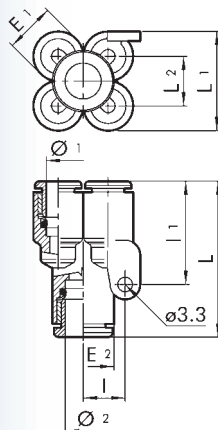
- T centrale maschio girevole
(con OR di tenuta)
- Central rotary male tee
(with O-Ring)



Cod.	Ref.	Ø	F	Ch	P	L	L1	E	E1	Conf.
E2L37001	713/T	4	M5	8	4	32.8	26.7	9	9.2	10
E2L37003	713/T	4	M7	8	5	32.8	27.5	9.8	9.2	10
E2L37002	713/T	4	1/8	12	6	32.8	25.3	14	9.2	10
E2L37006	713/T	6	M5	8	4	36	27.8	9	11.3	10
E2L37007	713/T	6	1/8	12	6	38	30.9	14	11.3	10
E2L37008	713/T	6	1/4	14	8	38	33.2	18	11.3	10
E2L37009	713/T	8	1/8	12	6	40.4	32.1	14	13.8	10
E2L37010	713/T	8	1/4	14	8	40.4	34.4	18	13.8	10
E2L37012	713/T	10	1/4	14	8	46.6	38	18	16	10

714/T

- y 5 tubi
- y 5 tubes



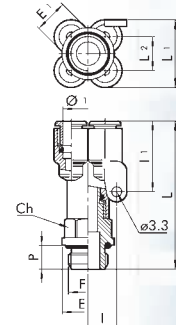
Cod.	Ref.	Ø ₁	Ø ₂	E1	E2	L	L1	L2	I	I1	F	Conf.
E2L42001	714/T	4	4	9.2	9.2	28.8	17.9	8.7	8	21.3	3.3	10
E2L42002	714/T	4	6	9.2	11.3	31.3	17.9	8.7	8	21.3	3.3	10
E2L42004	714/T	6	6	11.3	11.3	33.4	22.6	11.3	9.5	25.6	3.3	10
E2L42005	714/T	6	8	11.3	14	34.8	22.6	11.3	9.5	25.6	3.3	10

715/T

Cod.	Ref.	Ø ₁	F	E1	E	Ch	P	L	L1	L2	I	I1	F1	Conf.
E2L43001	715/T	4	M5	9.2	8	9	4	35.5	17.9	8.7	8	21.3	3.3	10
E2L43002	715/T	4	1/8	9.2	14	12	6	41.6	17.9	8.7	8	21.3	3.3	10
E2L43003	715/T	4	1/4	9.2	18	14	8	44.6	17.9	8.7	8	21.3	3.3	10
E2L43008	715/T	6	1/8	11.3	14	12	6	43.7	22.6	11.3	9.5	25.6	3.3	10
E2L43009	715/T	6	1/4	11.3	18	14	8	46.7	22.6	11.3	9.5	25.6	3.3	10



- Y 5 tubi maschio
- Hale y 5 tube

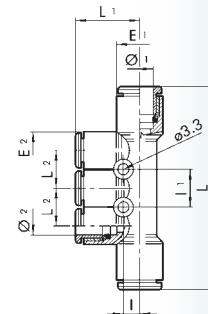


716/T

Cod.	Ref.	Ø1	Ø2	E1	E2	L	L1	L2	I	I1	F	Conf.
E2L44001	716/T	6	4	11.3	9.2	53.2	17.2	9.4	4.3	9.4	3.3	10
E2L44003	716/T	8	6	14	11.3	61.4	19.6	11.5	5	11.5	3.3	10



- T multiplo
- Multi tee

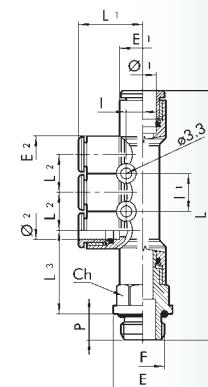


717/T

Cod.	Ref.	F	Ø1	Ø2	E1	E2	E	Ch	P	L	L1	L2	L3	I	I1	F1	Conf.
E2L45001	717/T	1/8	6	4	11.3	9.2	14	12	6	63.5	17.2	9.4	21.5	4.3	9.4	3.3	10
E2L45002	717/T	1/4	6	4	11.3	9.2	18	14	8	66.5	17.2	9.4	22.5	4.3	9.4	3.3	10
E2L45007	717/T	1/8	8	6	14	11.3	15	14	6	71.2	19.6	11.5	23	5	11.5	3.3	10
E2L45008	717/T	1/4	8	6	14	11.3	18	14	8	75.6	19.6	11.5	25.4	5	11.5	3.3	10
E2L45009	717/T	3/8	8	6	14	11.3	22	17	9	77.2	19.6	11.5	26	5	11.5	3.3	10

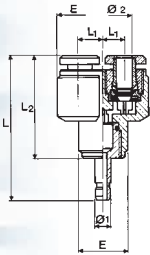


- T multiplo maschio
- Male multi tee



718/T

- Y maschio tubi tubo
- Maie y T.T.



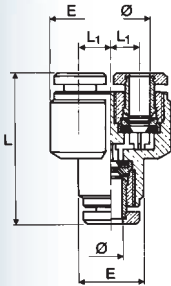
Cod.	Ref.	Ø 1	Ø 2	L	L1	L2	E1	E2	I	F	Conf.
E2024015	718/T	4	4	46.9	5	29.7	9.2	9.2	14.8	3.3	10
E2024017	718/T	6	6	49.7	5.75	32	11.3	11.3	15	3.3	10
E2024018	718/T	8	8	55.1	7.2	35.9	13.8	13.8	15.8	3.3	10
E2024019	718/T	10	10	63.1	8.3	39.2	16	16	17.4	3.3	10
E2024020	718/T	12	12	70.5	10	44	19.5	19.5	18	3.3	10

RIDOTTO

E2024025	718/T	6	4	48.4	5	30.7	9.2	11.3	14.8	3.3	10
E2024026	718/T	8	6	53.4	5.75	34.2	11.3	13.8	15	3.3	10
E2024027	718/T	10	8	60.4	7.2	36.6	13.8	16	15.8	3.3	10
E2024028	718/T	12	10	66.7	8.3	40.2	16	19.5	17.4	3.3	10

718/A

- Y T.T.T. Tecnopolimero
- Y T.T.T. Technopolymer



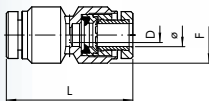
Cod.	Ref.	Ø1	Ø2	L	L1	E1	ØE2	I	F	Conf.
E2028001	718/A	4	4	32.9	5	9.2	9.2	14.8	3.3	10
E2028002	718/A	5	5	35.5	6.5	13.5	13.5	-	-	10
E2028003	718/A	6	6	35.5	5.8	11.3	11.3	15	3.3	10
E2028004	718/A	8	8	39.5	7.2	13.8	13.8	15.8	3.3	10
E2028005	718/A	10	10	43.1	8.3	16	16	17.4	3.3	10
E2028006	718/A	12	12	48	10	19.5	19.5	18	3.3	10

RIDOTTO

E2028015	718/A	6	4	34.2	5	11.3	9.2	14.8	3.3	10
E2028016	718/A	8	6	37.8	5.8	13.8	11.3	15	3.3	10
E2028017	718/A	10	8	40.4	7.2	16	13.8	15.8	3.3	10
E2028018	718/A	12	10	44.2	8.3	19.5	16	17.4	3.3	10

719/T

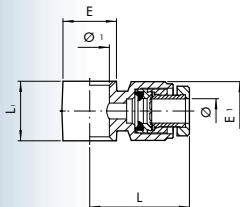
- Diritto intermedio
- Intermediate straight coupling



Cod.	Ref.	Ø	E	L	D	F	Conf.
E2019001	719/T	4	9.2	30.4	3	3.3	50
E2019002	719/T	5	14	33.5	4	-	50
E2019003	719/T	6	11.3	33	5	3.3	50
E2019004	719/T	8	13.8	36.2	6.5	3.3	50
E2019005	719/T	10	16	38	8.5	3.3	10
E2019006	719/T	12	19.5	40	10.5	3.3	10

720/T

- Anello singolo
- Single ring



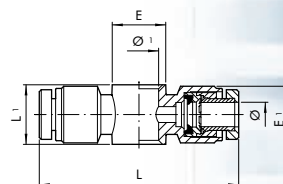
Cod.	Ref.	Ø	Ø1	L	L1	E	E1	Conf.
E2012102	720/T	4	1/8	22.5	17	15	12.5	50
E2012104	720/T	5	1/8	23	17	15	13.5	50
E2012106	720/T	6	1/8	22.5	17	15	15	50
E2012107	720/T	6	1/4	24	19	18	15	50
E2012108	720/T	8	1/8	25.5	17	15	16.5	50
E2012109	720/T	8	1/4	27	19	18	16.5	50
E2012110	720/T	8	3/8	29	22	21.5	16.5	10
E2012111	720/T	10	1/4	32	19	18	18.5	10
E2012112	720/T	10	3/8	32	22	21.5	18.5	10
E2012113	720/T	12	1/4	32	19	18	21	10
E2012114	720/T	12	3/8	34	22	21.5	21	10
E2012115	720/T	12	1/2	36	24	26	21	10

721/T

Cod.	Ref.	Ø	Ø1	L	L1	E	E1	Conf.
E2013102	721/T	4	1/8	45	17	15	12.5	10
E2013104	721/T	5	1/8	46	17	15	13.5	10
E2013106	721/T	6	1/8	45	17	15	15	10
E2013107	721/T	6	1/4	48	19	18	15	10
E2013108	721/T	8	1/8	51	17	15	16.5	10
E2013109	721/T	8	1/4	54	19	18	16.5	10
E2013110	721/T	8	3/8	58	22	21.5	16.5	10
E2013111	721/T	10	1/4	64	19	18	18.5	10
E2013112	721/T	10	3/8	64	22	21.5	18.5	10
E2013113	721/T	12	1/4	64	19	18	21	10
E2013114	721/T	12	3/8	68	22	21.5	21	10
E2013115	721/T	12	1/2	72	24	26	21	10



- Anello doppio
- Dual Ring

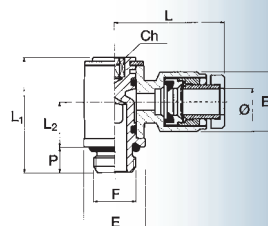


722/T

Cod.	Ref.	Ø	F	Ch	P	L	L1	L2	E	E1	Conf.
E2020008	722/T	4	M5	2	4	18.7	18.4	9.1	8	9.2	10
E2020009	722/T	4	1/8	3	6	21	24.9	12.3	14	9.2	10
E2020010	722/T	5	M5	2	4	21.5	18.8	8.5	9.9	13.5	10
E2020011	722/T	5	1/8	3	6	23	27	10.5	14	13.5	10
E2020020	722/T	6	M5	2	4	20.8	18.4	9.1	8	11.3	10
E2020012	722/T	6	1/8	3	6	22.3	24.9	12.3	14	11.3	10
E2020014	722/T	6	1/4	4	8	24.3	29.4	14.3	18	11.3	10
E2020013	722/T	8	1/8	3	6	25.6	24.9	12.3	14	13.8	10
E2020015	722/T	8	1/4	4	8	27.2	29.4	14.3	18	13.8	10
E2020016	722/T	10	1/4	4	8	28.6	29.4	14.3	18	16	10
E2020021	722/T	10	3/8	5	9	30.5	35.6	15.3	22	16	10
E2020017	722/T	12	1/4	4	8	31	29.4	14.3	18	19.5	10
E2020018	722/T	12	3/8	5	9	32.4	35.6	17.5	22	19.5	10
E2020019	722/T	12	1/2	8	11	34	40.8	19.2	26	19.5	10



- Asta maschio anello singolo girevole
- Male stem, single rotary ring

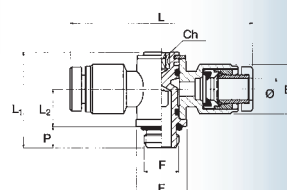


723/T

Cod.	Ref.	Ø	F	Ch	P	L	L1	L2	E	E1	Conf.
E2020401	723/T	4	M5	2	4	40	16.8	6.5	9.9	10.9	10
E2020402	723/T	4	1/8	3	6	45	27	10.5	14	12.5	10
E2020403	723/T	5	M5	2	4	43	18.8	8.5	9.9	13.5	10
E2020404	723/T	5	1/8	3	6	46	27	10.5	14	13.5	10
E2020405	723/T	6	1/8	3	6	45	27	10.5	14	15	10
E2020406	723/T	6	1/4	4	8	48	31.5	11.5	18	15	10
E2020407	723/T	8	1/8	3	6	51	27	10.5	14	16.3	10
E2020408	723/T	8	1/4	4	8	54	31.5	11.5	18	16.3	10
E2020409	723/T	10	1/4	4	8	64	31.5	11.5	18	18.5	10
E2020410	723/T	12	1/4	4	9	64	31.5	11.5	18	21	10
E2020411	723/T	12	3/8	5	11	68	36	13.5	22	21	10
E2020412	723/T	12	1/2	8		72	42	16.2	26	21	10

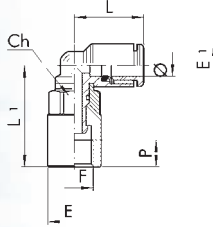


- Asta maschio anello doppio girevole
- Male stem, dual rotary rings



724/T

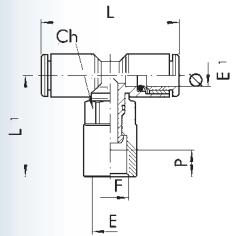
- L femmina girevole
- L female rotary



Cod.	Ref.	Ø	F	Ch	E	E1	L	L1	P	Conf.
E2L34F01	724/T	4	M5	8	9	9.2	16.4	15.3	4	10
E2L34F02	724/T	4	1/8	12	14	9.2	16.4	20.9	7	10
E2L34F06	724/T	6	M5	8	9	11.3	18	16.4	4	10
E2L34F07	724/T	6	1/8	12	14	11.3	19	26.5	7	10
E2L34F08	724/T	6	1/4	14	17	11.3	19	28.2	8	10
E2L34F09	724/T	8	1/8	12	14	13.8	20.2	27.7	7	10
E2L34F10	724/T	8	1/4	14	17	13.8	20.2	29.4	8	10
E2L34F13	724/T	10	1/4	14	17	16	23.3	33	8	10
E2L34F14	724/T	10	3/8	17	21	16	23.3	38	10	10
E2L34F16	724/T	12	3/8	17	21	19.5	25.2	40.3	10	10
E2L34F17	724/T	12	1/2	19	23.8	19.5	25.2	42.8	11	10

725/T

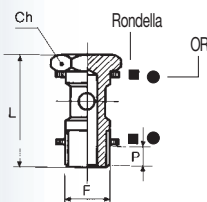
- T femmina girevole
- T female rotary



Cod.	Ref.	Ø	F	Ch	E	E1	L	L1	P	Conf.
E2L35F01	725/T	4	M5	8	9	9.2	32.8	15.3	4	10
E2L35F06	725/T	6	M5	8	9	11.3	36	16.4	4	10
E2L35F07	725/T	6	1/8	12	14	11.3	38	26.5	7	10
E2L35F08	725/T	6	1/4	14	17	11.3	38	28.2	8	10
E2L35F09	725/T	8	1/8	12	14	13.8	40.4	27.7	7	10
E2L35F10	725/T	8	1/4	14	17	13.8	40.4	29.4	8	10
E2L35F13	725/T	10	1/4	14	17	16	46.6	33	8	10
E2L35F14	725/T	10	3/8	17	21	16	46.6	38	10	10
E2L35F16	725/T	12	3/8	17	21	19.5	50.4	40.3	10	10
E2L35F17	725/T	12	1/2	19	23.8	19.5	50.4	42.8	11	10

726

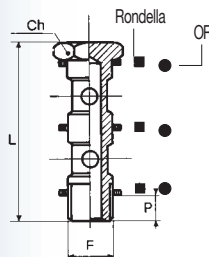
- Asta singola maschio
- Single male stem



Cod.	Ref.	F	Ch	L	P	Conf.
E2407102	726 OR	1/8	14	28.0	6	50
E2407103	726 OR	1/4	17	33.0	8	50
E2407104	726 OR	3/8	20	37.0	9	20

727

- Asta doppia maschio
- Dual male stem



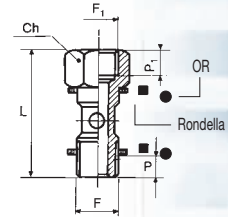
Cod.	Ref.	F	Ch	L	P	Conf.
E2408102	727 OR	1/8	14	44.5	6	50
E2408103	727 OR	1/4	17	51.5	8	50
E2408104	727 OR	3/8	20	58.5	9	20

728

Cod.	Ref.	F	F1	Ch	L	P	P1	Conf.
E2409102	728 OR	1/8	1/8	14	36.5	6	7	50
E2409103	728 OR	1/4	1/4	17	42.5	8	8	50
E2409104	728 OR	3/8	3/8	20	49.5	9	10	20



- Asta singola femmina passante
- Single female stem

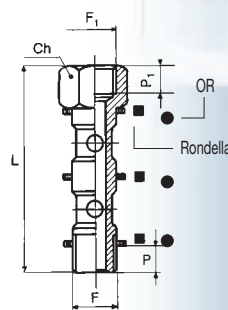


729

Cod.	Ref.	F	F1	Ch	L	P	P1	Conf.
E2410102	729 OR	1/8	1/8	14	53.0	6	7	50
E2410103	729 OR	1/4	1/4	17	61.0	8	8	50
E2410104	729 OR	3/8	3/8	20	71.0	9	10	20



- Asta doppia femmina passante
- Dual female stem



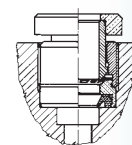
CARTUCCIA - CARTRIDGE

Cod.	Ref.	Ø	Coppia di serraggio su sedi in mat. plastico (Nm)	Coppia di serraggio su sedi metalliche (Nm)	Conf.
E2026011	746	4/2	0.8	1	10
E2026012	746	5/3	0.8	1.5	10
E2026013	746	6/4	0.8	1.2	10
E2026014	746	8/6	1	1.8	10
E2026015	746	10/8	0.8	2	10
E2026016	746	12/10	0.8	2	10



746

- Cartuccia in ottone con filetto
- Brass cartridge with thread

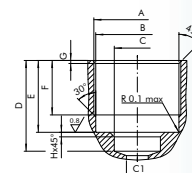


SEDE CARTUCCIA 746 - CARTRIDGE HOUSING 746

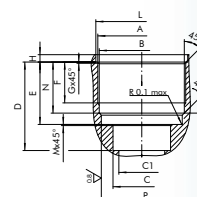
Ref.	Ø	A	B	C	C1		
SE.CA. 746	4	M9,5x0,75	Ø9 ^{+0,10} ₋₀	Ø4,1 ^{+0,10} ₋₀	Ø3 max		
SE.CA. 746	6	M11,5x0,75	Ø11 ^{+0,10} ₋₀	Ø6,1 ^{+0,10} ₋₀	Ø5 max		
SE.CA. 746	8	M13,5x0,75	Ø13 ^{+0,10} ₋₀	Ø8,1 ^{+0,10} ₋₀	Ø7 max		
	D	E	F	G	H		
	12 ⁺⁰ _{-0,20}	9,5 ^{+0,15} _{-0,05}	7,5 ^{+0,20}	0,4	0,6		
	12 ^{+0,1}	9,5 ^{+0,1}	7,5 ^{+0,20}	0,4	0,6		
	15 ⁺⁰ _{-0,20}	10,5 ^{+0,15} _{-0,05}	8,5 ^{+0,20}	0,4	0,6		
Ref.	Ø	A	B	C	C1	D	E
SE.CA. 746/B 5	M10,5x0,75	Ø10 ^{+0,1} ₋₀	Ø5,1 ^{+0,15} ₋₀	Ø4 max	11,8 ^{+0,1}	8,9 ^{+0,10} ₋₀	
SE.CA. 746/B 10	M15,5x0,75	Ø15 ^{+0,1} ₋₀	Ø10,1 ^{+0,15} ₋₀	Ø9 max	15,6 ^{+0,1}	11 ^{+0,05} ₋₀	
SE.CA. 746/B 12	M18x1	Ø17,5 ^{+0,05} _{-0,1}	Ø12,1 ^{+0,05} _{-0,15}	Ø11 max	18 ^{+0,1}	12 ^{+0,05}	
	F	A	H	L	M	N	P
	5,8 ^{+0,3} ₋₀	0,3	0,9 ⁺⁰ _{-0,3}	Ø11,2 ^{+0,12} _{+0,02}	0,1	7,8 ^{+0,05}	Ø9,7 ^{+0,05}
	7,5 ^{+0,3} ₋₀	0,3	1,3 ⁺⁰ _{-0,3}	Ø16,2 ^{+0,1} _{-0,05}	0,2	9 ^{+0,05}	Ø14,9 ^{+0,10} ₋₀
	6,8 ^{+0,3} ₋₀	0,6	1,3 ⁺⁰ _{-0,3}	Ø18,8 ^{+0,1} ₋₀	0,2	9,75 ⁺⁰ _{-0,15}	Ø17 ^{+0,1} ₋₀

746

- Sede cartuccia 746 Ø4-6-8
- 746 cartridge housing Ø4-6-8

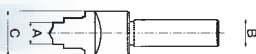


- Sede cartuccia 746 Ø5-10-12
- 746 cartridge housing Ø5-10-12



746/C

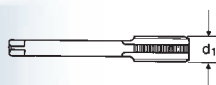
- Utensile preparazione sede 746
- 746 Housing preparation tool



Cod.	Ref.	A	B	C	Conf.
E2025011	UT.SE. 746/C 4/2	4,1	Ø 12	Ø 15	1
E2025012	UT.SE. 746/C 5/3	5,1	Ø 15	Ø 19	1
E2025013	UT.SE. 746/C 6/4	6,1	Ø 16	Ø 19	1
E2025014	UT.SE. 746/C 8/6	8,1	Ø 16	Ø 21	1
E2025015	UT.SE. 746/C 10/8	10,1	Ø 18	Ø 25	1
E2025016	UT.SE. 746/C 12/10	12,1	Ø 15	Ø 25	1

746/D

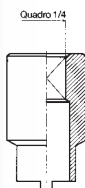
- Maschio per sede cartuccia 746
- Tap for 746 cartridge Housing



Cod.	Ref.	Ø	A	Conf.
E2025021	MA 746/D	4	M9,5x0,75	1
E2025022	MA 746/D	5	M10,5x0,75	1
E2025023	MA 746/D	6	M11,5x0,75	1
E2025024	MA 746/D	8	M13,5x0,75	1
E2025025	MA 746/D	10	M15,5x0,75	1
E2025026	MA 746/D	12	M18x1	1

746/E

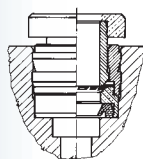
- Chiave per cartuccia 746
- Key for cartridge 746



Cod.	Ref.	Ø	Conf.
E2041001	746/E	4	1
E2041002	746/E	5	1
E2041003	746/E	6	1
E2041004	746/E	8	1
E2041005	746/E	10	1
E2041006	746/E	12	1

747

- Cartuccia in ottone a compressione
- Brass compression cartridge



Cod.	Ref.	Ø	Conf.
E2027001	747	4	10
E2027002	747	5	10
E2027003	747	6	10
E2027004	747	8	10
E2027005	747	10	10
E2027006	747	12	10

SEDE CARTUCCIA 747 - CARTRIDGE HOUSING 747

	Ref.	Ø tubo	A	B	C	D
Per alluminio	SE.CA. 746	4/2	Ø9,2 ^{+0/-0,10}	Ø9 ^{+0,10/-0}	Ø4,1 ^{+0,10/-0}	12 ^{+0/-0,20}
	SE.CA. 746	6/4	Ø11,2 ^{+0/-0,10}	Ø11 ^{+0,10/-0}	Ø6,1 ^{+0,10/-0}	12 ^{+0/-0,20}
	SE.CA. 746	8/6	Ø13,2 ^{+0/-0,10}	Ø13 ^{+0,10/-0}	Ø8,1 ^{+0,10/-0}	15 ^{+0/-0,20}
Per materie plastiche	SE.CA. 746	4/2	Ø9,2 ^{+0/-0,10}	Ø9 ^{+0,10/-0}	Ø4,1 ^{+0,10/-0}	12 ^{+0/-0,20}
	SE.CA. 746	6/4	Ø11,2 ^{+0/-0,10}	Ø11 ^{+0,10/-0}	Ø6,1 ^{+0,10/-0}	12 ^{+0/-0,20}
	SE.CA. 746	8/6	Ø13,2 ^{+0/-0,10}	Ø13 ^{+0,10/-0}	Ø8,1 ^{+0,10/-0}	15 ^{+0/-0,20}

		E	F	G
Per alluminio	SE.CA. 746	9,3 ^{+0/-0,10}	6,7 ^{+0,10/-0}	0,5
	SE.CA. 746	9,3 ^{+0/-0,10}	6,7 ^{+0,10/-0}	0,5
	SE.CA. 746	10,3 ^{+0/-0,10}	7,7 ^{+0,10/-0}	0,5

Per materie plastiche	SE.CA. 746	9,3 ^{+0/-0,10}	6,7 ^{+0,10/-0}	0,5
	SE.CA. 746	9,3 ^{+0/-0,10}	6,7 ^{+0,10/-0}	0,5
	SE.CA. 746	10,3 ^{+0/-0,10}	7,7 ^{+0,10/-0}	0,5

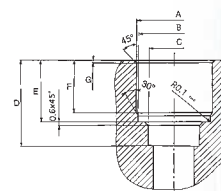
	Ref.	Ø tubo	A	B	C	D
Tecnopolimero	SE.CA. 746/B	5/3	Ø12,1 ^{+0,15/-0}	Ø10,2 ^{+0/-0,10}	Ø4 ^{MAX}	Ø5,1 ^{+0,15/-0}
	SE.CA. 746/B	10/8	Ø17,1 ^{+0,15/-0}	Ø15,15 ^{+0/-0,08}	Ø9 ^{MAX}	Ø10,15 ^{+0,1/-0}
	SE.CA. 746/B	12/10	Ø19,7 ^{+0,15/-0}	Ø17,55 ^{+0/-0,08}	Ø11 ^{MAX}	Ø12,15 ^{+0,1/-0}

Materie plastiche	SE.CA. 746/B	5/3	Ø12,1 ^{+0,15/-0}	Ø10,3 ^{+0/-0,08}	Ø4 ^{MAX}	Ø5,1 ^{+0,15/-0}
	SE.CA. 746/B	10/8	Ø17,1 ^{+0,15/-0}	Ø15,4 ^{+0/-0,08}	Ø9 ^{MAX}	Ø10,15 ^{+0,1/-0}
	SE.CA. 746/B	12/10	Ø19,7 ^{+0,15/-0}	Ø17,8 ^{+0/-0,08}	Ø11 ^{MAX}	Ø12,15 ^{+0,1/-0}

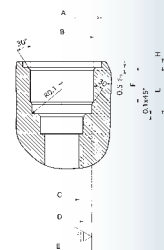
		E	F	H	L	M
Tecnopolimero	SE.CA. 746/B	Ø9,7 ^{±0,05}	6 ^{+0,2/-0}	1,2 ^{-0/-0,2}	8,75 ^{-0/-0,1}	11,8 ^{±0,10}
	SE.CA. 746/B	Ø14,9 ^{±0,05}	8 ^{+0,2/-0}	1,5 ^{-0/-0,2}	10,9 ^{-0/-0,1}	15,6 ^{±0,10}
	SE.CA. 746/B	Ø17,1 ^{±0,05}	9 ^{+0,2/-0}	1,5 ^{-0/-0,2}	11,85 ^{-0/-0,1}	18 ^{±0,10}

Materie plastiche	SE.CA. 746/B	Ø9,7 ^{±0,05}	6 ^{+0,2/-0}	1,2 ^{-0/-0,2}	8,75 ^{-0/-0,1}	11,8 ^{±0,10}
	SE.CA. 746/B	Ø14,9 ^{±0,05}	8 ^{+0,2/-0}	1,5 ^{-0/-0,2}	10,9 ^{-0/-0,1}	15,6 ^{±0,10}
	SE.CA. 746/B	Ø17,1 ^{±0,05}	9 ^{+0,2/-0}	1,5 ^{-0/-0,2}	11,85 ^{-0/-0,1}	18 ^{±0,10}

- Sede cartuccia 747 Ø4-6-8
- 747 cartridge housing Ø4-6-8

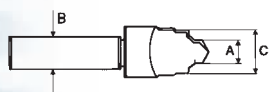


- Sede cartuccia 747 Ø5-10-12
- 747 Cartridge housing Ø5-10-12



747/C

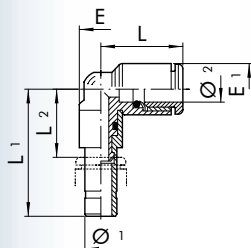
- Utensile preparazione sede 747
- 747 housing preparation tool



Cod.	Ref.	A	B	B	Conf.
E2027031	UT.SE. 747/C AL. 4	4,1	∅ 10	11.5	1
E2027032	UT.SE. 747/C AL. 5	5,1	∅ 12	16	1
E2027033	UT.SE. 747/C AL. 6	6,1	∅ 12	13.5	1
E2027034	UT.SE. 747/C AL. 8	8,1	∅ 12	15.5	1
E2027035	UT.SE. 747/C AL. 10	10,1	∅ 16	20	1
E2027036	UT.SE. 747/C AL. 12	12,1	∅ 16	22	1
E2027011	UT.SE. 747/C P. 4	4,1	∅ 10	11.5	1
E2027012	UT.SE. 747/C P. 5	5,1	∅ 12	16	1
E2027013	UT.SE. 747/C P. 6	6,1	∅ 12	13.5	1
E2027014	UT.SE. 747/C P. 8	8,1	∅ 12	15.5	1
E2027015	UT.SE. 747/C P. 10	10,1	∅ 16	20	1
E2027016	UT.SE. 747/C P. 12	12,1	∅ 16	22	1

748

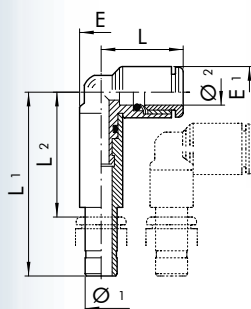
- Curva ad innesto
- Elbow connector



Cod.	Ref.	∅1	∅2	L	L1	L2	E	E1	Conf.
E2L48001	748	4	4	16	22.5	8.1	6.8	9.2	10
E2L48002	748	6	6	18.5	24	8.4	8	11.3	10
E2L48003	748	8	8	21.2	28.5	11.3	10	13.8	10
E2L48004	748	10	10	23.3	46	27.7	14	16	10

749

- Curva ad innesto prolungata
- Elbow connector, long



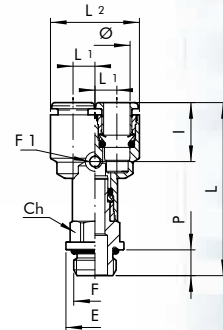
Cod.	Ref.	∅	L	L1	I	I1	E	D	D1	F	Conf.
E2L49001	749	4	16.7	47.4	7.2	14.4	9.2	2.5	4	3.3	10
E2L49002	749	6	19	52.5	8.2	16.4	11.3	4.2	6	3.3	10
E2L49003	749	8	21.4	58.4	9.6	19.2	13.8	6.2	8	3.3	10
E2L49004	749	10	24.1	68.2	10.9	21.8	16	8.5	10	3.3	10
E2L49005	749	12	25.8	74.1	12.5	25	19.5	10.5	12	3.3	10

726/T

Cod.	Ref.	Ø	F	L	L1	L2	I	Ch	P	E	F1	Conf.
E2L26001	726/T	4	M5	38.7	5	19.2	14.8	9	4	9.9	3.3	10
E2L26002	726/T	4	1/8	42.6	5	19.2	14.8	12	6	14	3.3	10
E2L26003	726/T	4	1/4	46.6	5	19.2	14.8	14	8	18	3.3	10
E2L26006	726/T	6	1/8	44.9	5.75	22.8	15	12	6	14	3.3	10
E2L26007	726/T	6	1/4	47.9	5.75	22.8	15	14	8	18	3.3	10
E2L26009	726/T	8	1/8	48.4	7.2	28.2	15.8	14	6	15	3.3	10
E2L26010	726/T	8	1/4	52.8	7.2	28.2	15.8	14	8	18	3.3	10
E2L26012	726/T	8	3/8	54.4	7.2	28.2	15.8	17	9	22	3.3	
E2L26013	726/T	10	1/4	53.8	8.3	32.6	17.4	16	8	18	3.3	
E2L26015	726/T	10	3/8	56	8.3	32.6	17.4	17	9	20	3.3	
E2L26019	726/T	12	3/8	62	10	39.5	18	19	9	22	3.3	
E2L26020	726/T	12	1/2	62.3	10	39.5	18	22	11	26	3.3	



- Y maschio maschio tecnopolimero
- Y technopolymer threaded input

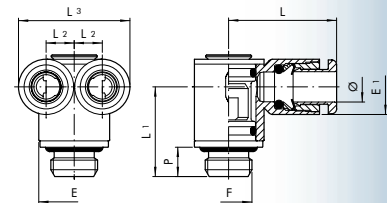


727/T

Cod.	Ref.	Ø	F	L	L1	L2	L3	E	E1	Ch	P	Conf.
E2L27001	727/T	4	M5	17.7	13.1	5	19.2	8	9.2	2	4	10
E2L27002	727/T	4	M7	17.7	14.6	5	19.2	9.8	9.2	3	5	10
E2L27003	727/T	4	1/8	17.7	16.5	5	19.2	13	9.2	3	6	10
E2L27004	727/T	6	1/8	23	18.3	5.75	22.8	14	11.3	3	6	10
E2L27005	727/T	6	1/4	23	21.2	5.75	22.8	16.4	11.3	4	8	10
E2L27008	727/T	8	1/4	25.8	22.2	7.2	28.2	18	13.8	4	8	10
E2L27009	727/T	8	3/8	25.8	23.8	7.2	28.2	20	13.8	5	9	10



- Y Laterale maschio tecnopolimero
- Technopolymer parallel y threaded input

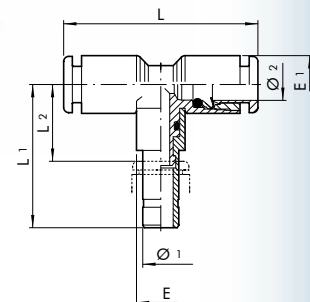


728/T

Cod.	Ref.	Ø1	Ø2	L	L1	L2	E	E1	Conf.
E2L28001	728/T	4	4	32	22.5	8.1	6.8	9.2	10
E2L28003	728/T	6	6	37	32	16.4	9.7	11.3	10
E2L28004	728/T	8	8	42.4	28.5	11.3	10	13.8	10
E2L28005	728/T	10	10	46.6	46	27.7	14	16	10



- T ad innesto centrale
- Double elbow

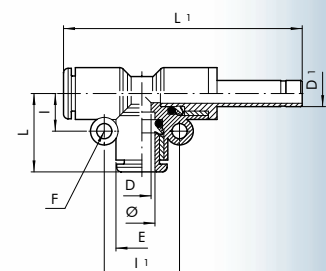


729/T

Cod.	Ref.	Ø	L	L1	I	I1	E	D	D1	F	Conf.
E2L29001	729/T	4	16.7	47.4	7.2	14.4	9.2	2.5	4	3.3	10
E2L29003	729/T	6	19	52.5	8.2	16.4	11.3	4.2	6	3.3	10
E2L29004	729/T	8	21.4	58.4	9.6	19.2	13.8	6.2	8	3.3	10
E2L29005	729/T	10	24.1	68.2	10.9	21.8	16	8.5	10	3.3	10
E2L29006	729/T	12	25.8	74.1	12.5	25	19.5	10.5	12	3.3	10



- T ad innesto laterale
- Double lateral elbow



Serie 800/W



■ RACCORDI AUTOMATICI NSF

- Attacco filettato M5, 1/8", 1/4", 3/8", 1/2"
- Diametro del tubo mm Ø 4, Ø6, Ø8, Ø10
- Range di temperatura °C -20 ÷ +150
- Range di pressione -99 bar ÷ 16 bar / -0,099 Mpa ÷ 1,6 Mpa
- Tubo consigliato Rilsan PA11, Nylon 6, Poliammide 12, Polipropilene e PTFE, Fep

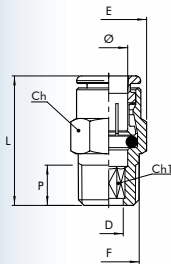
■ GB PUSH-IN FITTINGS NSF

- Thread M5, 1/8", 1/4", 3/8", 1/2"
- Tube diameter mm Ø 4, Ø6, Ø8, Ø10
- Temperature °C -20 ÷ +150
- Pressure -99 bar ÷ 16 bar / -0,099 Mpa ÷ 1,6 Mpa
- Recommended tubes PA11, Nylon, PTFE, Fep



800/W

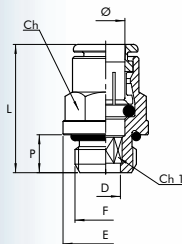
- Diritto conico maschio
- Conical male straight coupling



Cod.	Cod. NSF	Ref.	Ø	F	Ch	Ch1	P	L	D	E	Conf.
E2000002W	2F01C02	800/W	4	1/8	10	2.5	6.2	20.5	3.1	11.5	10
E2000007W	2F01C07	800/W	6	1/8	12	4	6.2	24	4.2	13.8	10
E2000008W	2F01C08	800/W	6	1/4	14	4	8.5	25.5	4.2	16	10
E2000009W	2F01C09	800/W	8	1/8	14	5	6.2	27.5	5.2	16	10
E2000010W	2F01C10	800/W	8	1/4	14	6	8.5	27.5	6.2	16	10
E2000011W	2F01C11	800/W	8	3/8	17	6	9	27	6.2	19.6	10
E2000012W	2F01C13	800/W	10	1/4	17	7	8.5	34.5	7.2	19.6	10
E2000013W	2F01C14	800/W	10	3/8	17	7	9	30.5	7.2	19.6	10

801/W

- Diritto cilindrico maschio
(con OR di tenuta)
- Cylindrical male straight coupling
(with O-Ring)



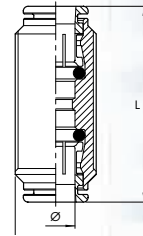
Cod.	Cod. NSF	Ref.	Ø	F	Ch	Ch1	P	L	D	E	Conf.
E2001001W	2F01001	801/W	4	M5	Ø9.9	2.5	4	21.5	2.6	9.9	10
E2001002W	2F01002	801/W	4	1/8	12	3	6	20.5	3.1	14	10
E2001000W	2F01003	801/W	4	1/4	12	3	8	22.5	3.1	18	10
E2001106W	2F01000	801/W	6	M5	Ø13	2.5	4	25	2.6	13	10
E2001007W	2F01007	801/W	6	1/8	13	4	6	27.5	4.2	15	10
E2001008W	2F01008	801/W	6	1/4	13	4	8	26.5	4.2	18	10
E2001009W	2F01009	801/W	8	1/8	15	5	6	28.5	5.2	16.5	10
E2001010W	2F01010	801/W	8	1/4	15	6	8	27	6.2	18	10
E2001011W	2F01011	801/W	8	3/8	15	6	9	28	6.2	22	10
E2001012W	2F01012	801/W	10	1/4	18	7	8	33.5	7.2	20	10
E2001013W	2F01013	801/W	10	3/8	18	8	9	30.5	8.2	22	10
E2001019W	2F01022	801/W	10	1/2	21	10	9	31.5	10.2	24	10

802/W

Cod.	Cod. NSF	Ref.	Ø	F	L	Conf.
E2002001W	2F03001	802/W	4	M13X1	33	10
E2002003W	2F03003	802/W	6	M15X1	40	10
E2002004W	2F03004	802/W	8	M17X1	41	10
E2002005W	2F03005	802/W	10	M20X1	47	10



- Diritto intermedio
- Intermediate straight coupling

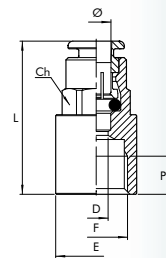


803/W

Cod.	Cod. NSF	Ref.	Ø	F	Ch	P	L	D	E	Conf.
E2003001W	2F02001	803/W	4	1/8	11	7	27	3	14	10
E2003007W	2F02005	803/W	6	1/8	13	7	30	5	15	10
E2003008W	2F02006	803/W	6	1/4	13	8	32	5	17	10
E2003009W	2F02007	803/W	8	1/8	15	7	30	7	17	10
E2003010W	2F02008	803/W	8	1/4	15	8	32	7	17	10
E2003012W	2F02011	803/W	10	1/4	17	8	35	9	20	10



- Diritto femmina
- Female straight coupling

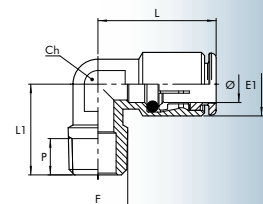


804/W

Cod.	Cod. NSF	Ref.	Ø	F	Ch	E1	L	L1	P	Conf.
E2004002W	2F39C02	804/W	4	1/8	10	9.5	21	16	6.2	10
E2004007W	2F39C08	804/W	6	1/8	10	12.5	23.5	16	6.2	10
E2004008W	2F39C09	804/W	6	1/4	10	12.5	24	18.5	8.5	10
E2004009W	2F39C10	804/W	8	1/8	12	14	26	17	6.2	10
E2004010W	2F39C11	804/W	8	1/4	12	14	26	20	8.5	10
E2004013W	2F39C12	804/W	8	3/8	14	14	27.5	22.5	9	10
E2004014W	2F39C13	804/W	10	1/4	14	17	30.5	22	8.5	10

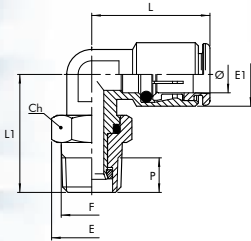


- L conico maschio
- Conical male elbow



805/W

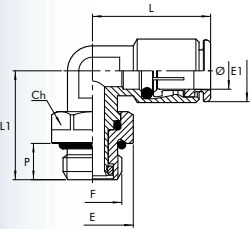
- L maschio girevole conico
- Conical male rotary elbow



Cod.	Cod. NSF	Ref.	Ø	F	Ch	E	E1	L	L1	P	Conf.
E2005002W	2F31C02	805/W	4	1/8	12	13.3	10	21	22	6.2	10
E2005000W	2F31C03	805/W	4	1/4	16	17.7	10	21	27	8.5	10
E2005007W	2F31C08	805/W	6	1/8	12	13.3	12.5	24	22	6.2	10
E2005008W	2F31C09	805/W	6	1/4	16	17.7	12.5	25.5	27	8.5	10
E2005009W	2F31C10	805/W	8	1/8	12	13.3	14	26	23.5	6.2	10
E2005010W	2F31C11	805/W	8	1/4	16	17.7	14	26	27	8.5	10
E2005011W	2F31C12	805/W	8	3/8	19	22	14	27.5	31	9	10
E2005012W	2F31C13	805/W	10	1/4	16	17.7	16.5	30	29	8.5	10
E2005013W	2F31C14	805/W	10	3/8	19	22	16.5	30	31	9	10

806/W

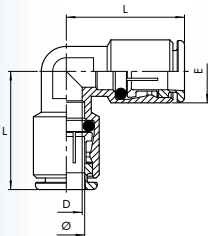
- L maschio girevole (con OR di tenuta)
- Rotary male elbow (with O-Ring)



Cod.	Cod. NSF	Ref.	Ø	F	Ch	E	E1	L	L1	P	Conf.
E2006001W	2F31001	806/W	4	M5	9	9	10	21	19	4	10
E2006002W	2F31002	806/W	4	1/8	12	15	10	21	21	6	10
E2006000W	2F31003	806/W	4	1/4	14	18	10	21	25	8	10
E2006003W	2F31007	806/W	6	M5	9	8	12.5	24	17.5	4	10
E2006007W	2F31008	806/W	6	1/8	12	15	12.5	24	21	6	10
E2006008W	2F31009	806/W	6	1/4	14	18	12.5	25.5	25	8	10
E2006009W	2F31010	806/W	8	1/8	12	15	14	26	22.5	6	10
E2006010W	2F31011	806/W	8	1/4	14	18	14	26	25	8	10
E2006011W	2F31012	806/W	8	3/8	17	22	14	27.5	30.5	9	10
E2006012W	2F31013	806/W	10	1/4	14	18	16.5	30	27	8	10
E2006013W	2F31014	806/W	10	3/8	17	22	16.5	30	30.5	9	10
E2006018W	2F31015	806/W	10	1/2	22	26	16.5	31	32	11	10

807/W

- L Intermedio
- Intermediate elbow



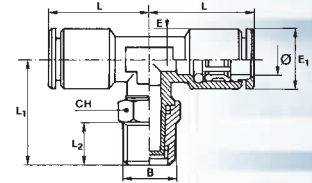
Cod.	Cod. NSF	Ref.	Ø	D	E	L	Conf.
E2007001W	2F04001	807/W	4	2.5	9.5	18	10
E2007003W	2F04003	807/W	6	4.5	13.5	22	10
E2007004W	2F04004	807/W	8	7	14	26	10
E2007005W	2F04005	807/W	10	9	17	30	10

808/W

Cod.	Ref.	Ø	B	Ch	E	E1	L	L1	L2	Conf.
E2008002W	808/W	4	1/8	12	9.5	10	20.75	22.5	7.5	10
E2008006W	808/W	6	1/8	12	12.5	12.5	23.75	22.5	7.5	10
E2008007W	808/W	6	1/4	16	12.5	12.5	25.25	24.5	11	10
E2008009W	808/W	8	1/8	12	14.5	14	26	24	7.5	10
E2008010W	808/W	8	1/4	16	14.5	14	26	26.5	11	10
E2008011W	808/W	8	3/8	19	14.5	14	28	30	11.5	10
E2008012W	808/W	10	1/4	16	17	16.5	30.25	28	11	10



- T Centrale maschio girevole conico
- Central rotary male tee

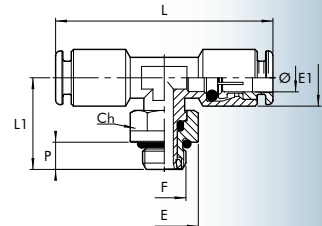


809/W

Cod.	Cod. NSF	Ref.	Ø	F	Ch	E	E1	L	L1	P	Conf.
E2009002W	2F32002	809/W	4	1/8	13	15	10	41.5	21	6	10
E2009007W	2F32008	809/W	6	1/8	13	15	12.5	47.5	21	6	10
E2009008W	2F32009	809/W	6	1/4	16	18	12.5	50.5	25	8	10
E2009009W	2F32010	809/W	8	1/8	13	15	14	52	22.5	6	10
E2009010W	2F32011	809/W	8	1/4	16	18	14	52	25	8	10
E2009011W	2F32012	809/W	8	3/8	19	22	14	56	30.5	9	10
E2009012W	2F32013	809/W	10	1/4	16	18	16.5	60.5	27	8	10
E2009013W	2F32014	809/W	10	3/8	19	22	16.5	60.5	30.5	9	10



- T centrale maschio girevole (con OR di tenuta)
- Central rotary male tee (with O-Ring)

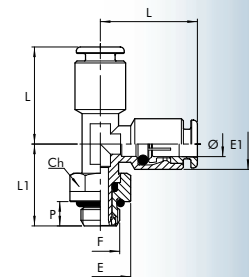


813/W

Cod.	Cod. NSF	Ref.	Ø	F	Ch	E	E1	L	L1	P	Conf.
E2013002W	2F38002	813/W	4	1/8	13	15	9.5	22.5	21	6	10
E2013007W	2F38008	813/W	6	1/8	13	15	12.5	24.5	21	6	10
E2013008W	2F38009	813/W	6	1/4	16	18	12.5	26	25	8	10
E2013009W	2F38010	813/W	8	1/8	13	15	14.5	27.5	22.5	6	10
E2013010W	2F38011	813/W	8	1/4	16	18	14.5	27.5	25	8	10
E2013012W	2F38013	813/W	10	1/4	16	18	17	31.5	27	8	10
E2013013W	2F38014	813/W	10	3/8	19	22	17	31.5	30.5	9	10

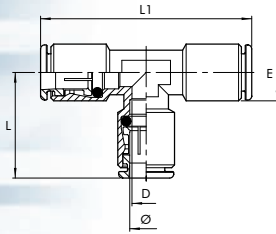


- T laterale maschio girevole (con OR di tenuta)
- Side rotary male tee (with O-Ring)



814/W

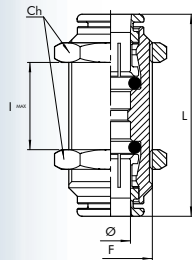
- T intermedio
- Intermédiaire tee



Cod.	Cod. NSF	Ref.	Ø	L	L1	D	E	Conf.
E2014001W	2F05001	814/W	4	21	42	3.5	9.5	10
E2014003W	2F05003	814/W	6	24	48	5	12.5	10
E2014004W	2F05004	814/W	8	26	52	7	14	10
E2014005W	2F05005	814/W	10	30	60	9	17	10

816/W

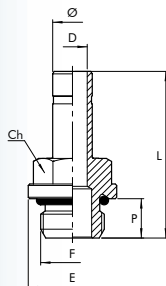
- Diritto intermedio passalamiera
- Intermediate straight coupling for metal sheet flush mounting



Cod.	Cod. NSF	Ref.	Ø	F	Ch	L	lmax	Conf.
E2016001W	2F11001	816/W	4	M11X1	13	33	11	10
E2016003W	2F11003	816/W	6	M13X1	15	41	16	10
E2016004W	2F11004	816/W	8	M15X1	17	41	19	10
E2016005W	2F11005	816/W	10	M17X1	20	17	21	10

707/A/W

- Adattatore filettato
- Threaded adapter



Cod.	Cod. NSF	Ref.	Ø	F	Ch	P	L	D	E	Conf.
E2026A00W	2F06001	707/A/W	4	M5	8	4	25.2	2.5	9	10
E2026000W	2F06002	707/A/W	4	1/8	13	6	28.9	2.5	15	10
E2026009W	2F06003	707/A/W	4	1/4	14	8	32.4	2.2	18	10
E2026A01W	2F06000	707/A/W	6	M5	9	4	25.7	2.7	10	10
E2026003W	2F06007	707/A/W	6	1/8	13	6	29.4	4	15	10
E2026004W	2F06008	707/A/W	6	1/4	14	8	32.9	4	18	10
E2026001W	2F06009	707/A/W	8	1/8	13	6	30.6	5.5	15	10
E2026002W	2F06010	707/A/W	8	1/4	14	8	34	6	18	10
E2026020W	2F06011	707/A/W	8	3/8	17	9	35.4	6	22	10
E2026005W	2F06012	707/A/W	10	1/4	14	8	35.6	7.8	18	10
E2026007W	2F06013	707/A/W	10	3/8	17	9	37.1	8	22	10

Serie 600

I MICROREGOLATORE DI FLUSSO

- Filettature GAS cilindriche - Filettature GAS coniche
- Possibilità di unidirezionalità e bidirezionalità nella regolazione
- Elevata precisione nella regolazione della portata
- Basse perdite di carico nella direzione del flusso libero
- Raccordo automatico "Serie 800" incorporato e orientabile a 360°
- Temperatura d'esercizio -10°C +70°C

GB RESTRICTION VALVES

- Cylindrical GAS threads - Conical GAS threads
- One-way or bidirectional adjustment
- High accuracy in flow regulation
- Low load losses in free flow direction
- "800 Series" fitting - automatic, built-in, 360° revolving
- Working temperature -10°C +70°C

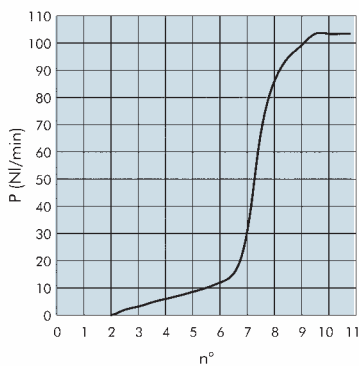


MRF M5

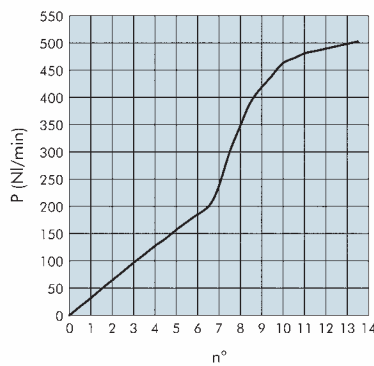
MRF 1/8"

MRF 1/4"

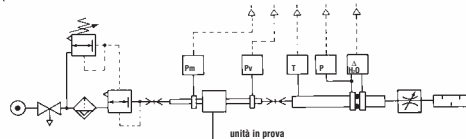
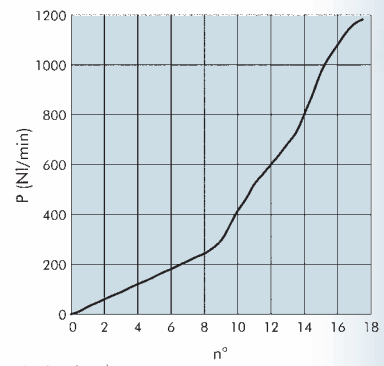
PORTATA PER TUBO Ø5



PORTATA PER TUBO Ø6



PORTATA PER TUBO Ø8

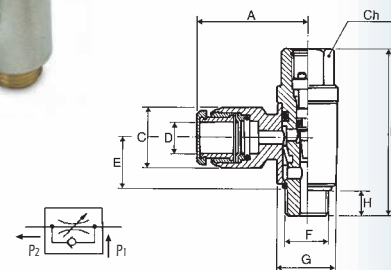


600

Cod.	Ref.	A	B	C	D	E	F	G	H	Ch	Conf.
E9001001	600	24	28	10	4	5.5	M5	10	5	9	10
E9001011	600	25	37	11	4	11.5	1/8	14	7	12	10
E9001002	600	25	28	11	5	5.5	M5	10	5	9	10
E9001012	600	25	37	12	5	11.5	1/8	14	7	12	10
E9001003	600	26	37	13	6	11.5	1/8	14	7	12	10
E9001004	600	28	50	13	6	15	1/4	18	9	16	10
E9001005	600	31	37	15	8	11.5	1/8	14	7	12	10
E9001006	600	31	50	15	8	15	1/4	18	9	16	10
E9001008	600	36	50	18	10	15	1/4	18	9	16	10



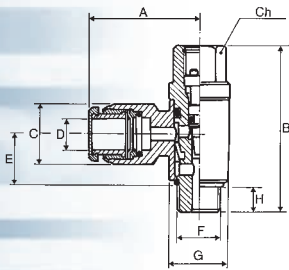
- Raccordo automatico
- Push-in fitting



- Cilindro
- Cylinder

601

- Raccordo automatico
- Push-in fitting

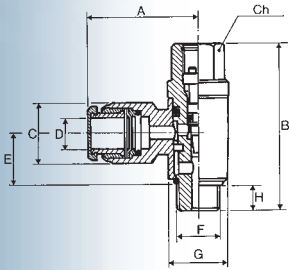


- Valvola
- Valve

Cod.	Ref.	A	B	C	D	E	F	G	H	Ch	Conf.
E9001111	601	25	37	11	4	11.5	1/8	14	7	12	10
E9001112	601	25	37	12	5	11.5	1/8	14	7	12	10
E9001101	601	26	37	13	6	11.5	1/8	14	7	12	10
E9001102	601	28	50	13	6	15	1/4	18	9	16	10
E9001103	601	31	37	15	8	11.5	1/8	14	7	12	10
E9001104	601	31	50	15	8	15	1/4	18	9	16	10
E9001106	601	36	50	18	10	15	1/4	18	9	16	10

602

- Raccordo automatico
- Push-in fitting

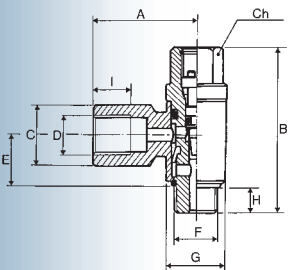


- Bidirezionale
- Bidirectional

Cod.	Ref.	A	B	C	D	E	F	G	H	Ch	Conf.
E9001601	602	24	28	10	4	5.5	M5	10	5	9	10
E9001602	602	25	37	11	4	11.5	1/8	14	7	12	10
E9001603	602	25	28	11	5	5.5	M5	10	5	9	10
E9001604	602	25	37	12	5	11.5	1/8	14	7	12	10
E9001605	602	26	37	13	6	11.5	1/8	14	7	12	10
E9001606	602	28	50	13	6	15	1/4	18	9	16	10
E9001607	602	31	37	15	8	11.5	1/8	14	7	12	10
E9001608	602	31	50	15	8	15	1/4	18	9	16	10
E9001609	602	36	50	18	10	15	1/4	18	9	16	10

600/A

- Attacco femmina
- Female coupling

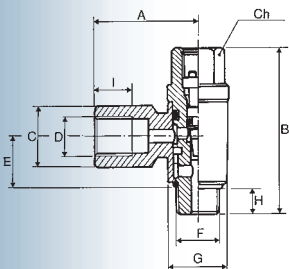


- Cilindro
- Cylinder

Cod.	Ref.	A	B	C	D	E	F	G	H	I	Ch	Conf.
E9001020	600/A	20.5	37	13.5	1/8	11.5	1/8	14	7	7	12	10
E9001021	600/A	24.5	50	17	1/4	15	1/4	18	9	8	16	10

601/A

- Attacco femmina
- Female coupling

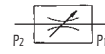


- Valvola
- Valve

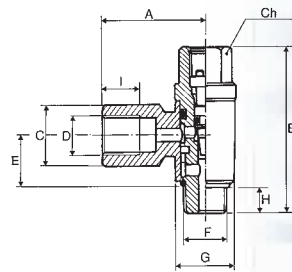
Cod.	Ref.	A	B	C	D	E	F	G	H	I	Ch	Conf.
E9001120	601/A	20.5	37	13.5	1/8	11.5	1/8	14	7	7	12	10
E9001121	601/A	24.5	50	17	1/4	15	1/4	18	9	8	16	10

602/A

Cod.	Ref.	A	B	C	D	E	F	G	H	I	Ch	Conf.
E9001620	602/A	20.5	37	13.5	1/8	11.5	1/8	14	7	7	12	10
E9001621	602/A	24.5	50	17	1/4	15	1/4	18	9	8	16	10



- Bidirezionale
- Bidirectional

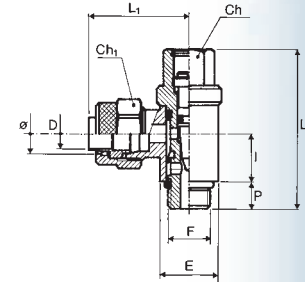


600/C

Cod.	Ref.	Ø	F	Ch	Ch1	P	L	L1	D	E	I	Conf.
E9001201	600/C	4/2	M5	9	9	4.5	28	23.5	1.3	10	5.75	10
E9001202	600/C	4/2	1/8	12	10	6	37	28	1.3	14	11.5	10
E9001203	600/C	5/3	1/8	12	10	6	37	28	2	14	11.5	10
E9001204	600/C	6/4	1/8	12	12	6	37	27.5	3	14	11.5	10
E9001205	600/C	6/4	1/4	16	12	8	49.5	30	3	18	15	10
E9001206	600/C	8/6	1/8	12	14	6	37	28	5	14	11.5	10
E9001207	600/C	8/6	1/4	16	14	8	49.5	31	5	18	15	10
E9001208	600/C	10/8	1/4	16	16	8	49.5	29.5	7	18	15	10



- Cilindro
- Cylinder

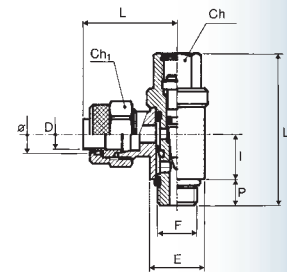


601/C

Cod.	Ref.	Ø	F	Ch	Ch1	P	L	L1	D	E	I	Conf.
E9001301	601/C	4/2	1/8	12	10	6	37	28	1.3	14	11.5	10
E9001302	601/C	5/3	1/8	12	10	6	37	28	2	14	11.5	10
E9001303	601/C	6/4	1/8	12	12	6	37	27.5	3	14	11.5	10
E9001304	601/C	6/4	1/4	16	12	8	49.5	30	3	18	15	10
E9001305	601/C	8/6	1/8	12	14	6	37	28	5	14	11.5	10
E9001306	601/C	8/6	1/4	16	14	8	49.5	31	5	18	15	10
E9001307	601/C	10/8	1/4	16	16	8	49.5	29.5	7	18	15	10

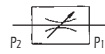


- Valvola
- Valve

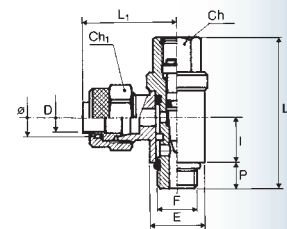


602/C

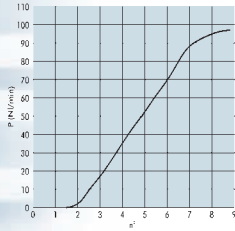
Cod.	Ref.	Ø	F	Ch	Ch1	P	L	L1	D	E	I	Conf.
E9001401	602/C	4/2	M5	9	9	4.5	28	23.5	1.3	10	5.75	10
E9001402	602/C	4/2	1/8	12	10	6	37	28	1.3	14	11.5	10
E9001403	602/C	5/3	1/8	12	10	6	37	28	2	14	11.5	10
E9001404	602/C	6/4	1/8	12	12	6	37	27.5	3	14	11.5	10
E9001405	602/C	6/4	1/4	16	12	8	49.5	30	3	18	15	10
E9001406	602/C	8/6	1/8	12	14	6	37	28	5	14	11.5	10
E9001407	602/C	8/6	1/4	16	14	8	49.5	31	5	18	15	10
E9001408	602/C	10/8	1/4	16	16	8	49.5	29.5	7	18	15	10



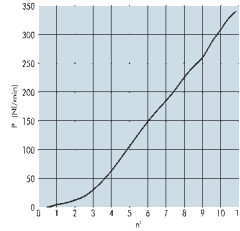
- Bidirezionale
- Bidirectional



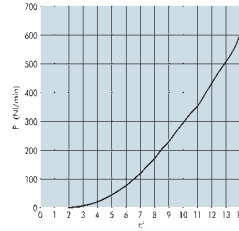
M5



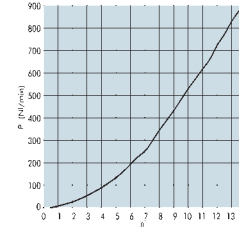
G 1/8"



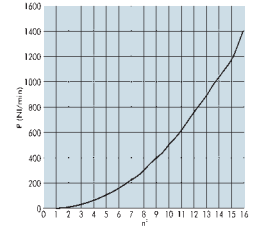
G 1/4"



G 3/8"

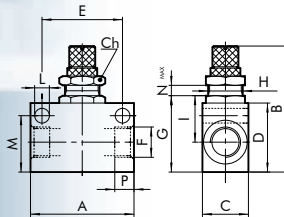


G 1/2"



603

- FF. unidirezionale
- FF. one way



- Unidirezionale
- Unidirectional

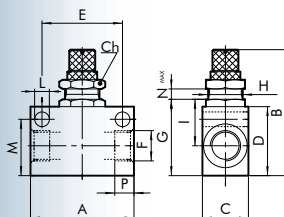
Cod.	Ref.	Ø	P	E	H	Nmax	A	B	C
E9001700	603	M 5	4.2	15	M 10x0.75	3.3	21	37	14
E9001701	603	G 1/8"	7	25	M 12x1	5.5	31	48	16
E9001702	603	G 1/4"	8	35	M 12x1	5	45	53.5	20
E9001703	603	G 3/8"	10	35	M 15x1	7.5	50	59	25
E9001704	603	G 1/2"	11	44	M 15x1	7.5	59	67	30

Cod.	Ref.	G	I	D	M	Ch	L	Conf.
E9001700	603	18	11.6	16	12.5	12	4.2	10
E9001701	603	25	15	22	18.2	16	4.2	10
E9001702	603	33	22	30	24.5	16	6.5	10
E9001703	603	34	22	30	25.5	20	6.5	10
E9001704	603	43.5	24	40	35	20	6.5	10

Corpo	11 S alluminio	Body	11 S aluminium
Parti interne	OT 58	Inner parts	OT 58
Guarnizioni	NBR	Gaskets	NBR
Temperatura di esercizio	-10°C ...+80°C	Working temperature	-10°C ...+80°C
Pressione di esercizio	2 bar ...10 bar	Working pressure	2 bar ...10 bar

604

- FF. bidirezionale
- FF. two ways



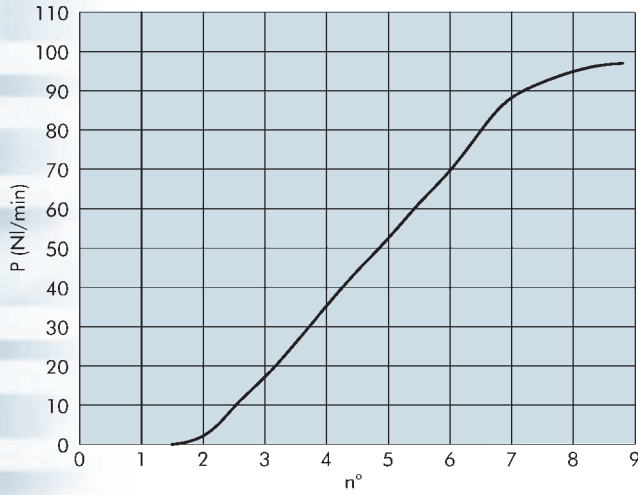
- Bidirezionale
- Bidirectional

Cod.	Ref.	Ø	P	E	H	Nmax	A	B	C
E9001800	604	M 5	4.2	15	M 10x0.75	3.3	21	37	14
E9001801	604	G 1/8"	7	25	M 12x1	5.5	31	48	16
E9001802	604	G 1/4"	8	35	M 12x1	5	45	53.5	20
E9001803	604	G 3/8"	10	35	M 15x1	7.5	50	59	25
E9001804	604	G 1/2"	11	44	M 15x1	7.5	59	67	30

Cod.	Ref.	G	I	D	M	Ch	L	Conf.
E9001800	604	18	11.6	16	12.5	12	4.2	10
E9001801	604	25	15	22	18.2	16	4.2	10
E9001802	604	33	22	30	24.5	16	6.5	10
E9001803	604	34	22	30	25.5	20	6.5	10
E9001804	604	43.5	24	40	35	20	6.5	10

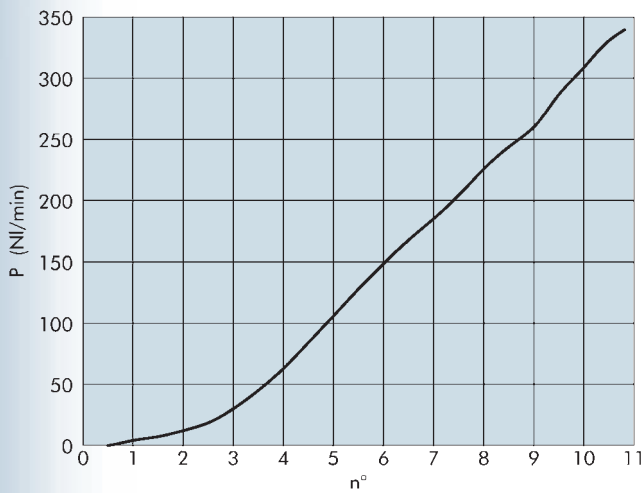
Corpo	11 S alluminio	Body	11 S aluminium
Parti interne	OT 58	Inner parts	OT 58
Guarnizioni	NBR	Gaskets	NBR
Temperatura di esercizio	-10°C ...+80°C	Working temperature	-10°C ...+80°C
Pressione di esercizio	2 bar ...10 bar	Working pressure	2 bar ...10 bar

MRF M5



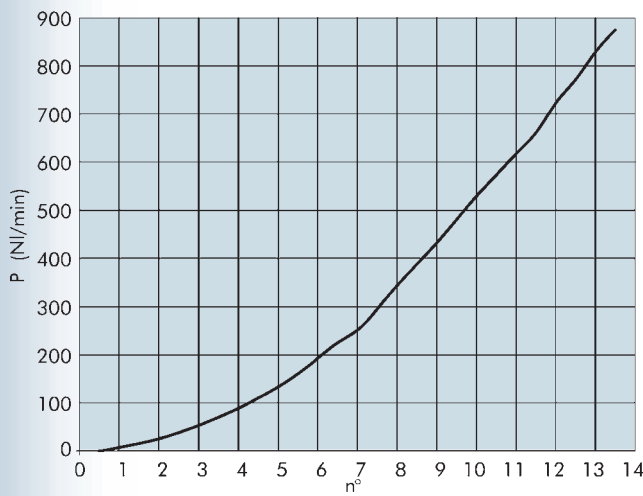
- PORTATA PER TUBO Ø6
- FLOW RATE FOR Ø 6 PIPE

MRF G 1/8"

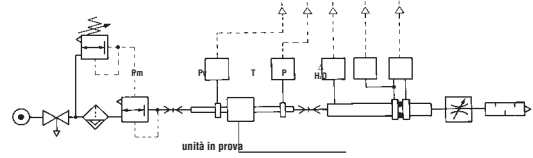


- PORTATA PER TUBO Ø6
- FLOW RATE FOR Ø 6 PIPE

MRF G 3/8"

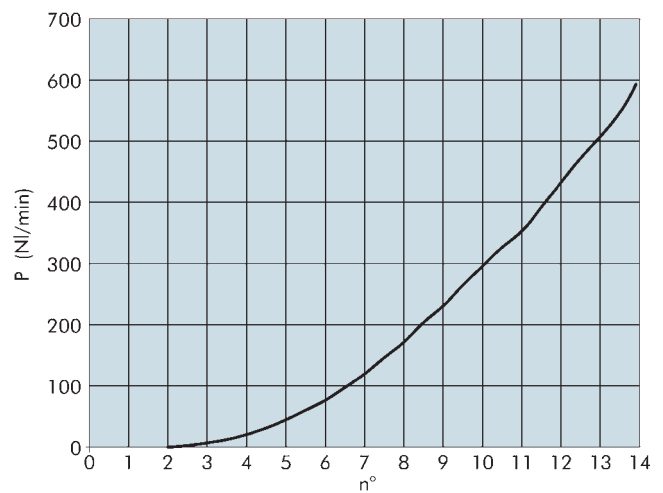


- PORTATA PER TUBO Ø12
- FLOW RATE FOR Ø 12 PIPE



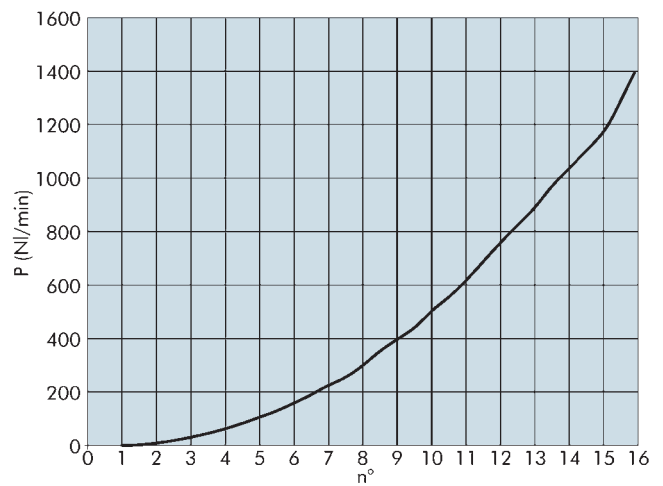
- Prove di portata eseguite dal Dipartimento di Meccanica del Politecnico di Torino, utilizzando il banco di misura computerizzato e seguendo le indicazioni della raccomandazione CETOP RP50R (recepita dalla ISO DIS 6358-2) con misuratore a diaframma ISO 5167.
- Flow rate tests carried out by the Department of Mechanics at the Turin Polytechnic using a computerized test station and in compliance with CETOP RP50R recommendations (approved by ISO DIS 6358-2) with ISO 5167 diaphragm gauge

MRF G 1/4"



- PORTATA PER TUBO Ø10
- FLOW RATE FOR Ø 10 PIPE

MRF G 1/2"



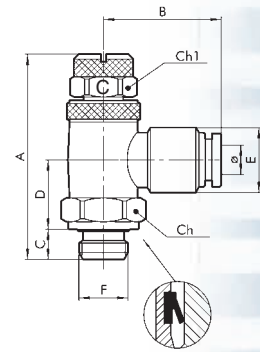
- PORTATA PER TUBO Ø12
- FLOW RATE FOR Ø 12 PIPE

605

Cod.	Ref.	F	Ø	Ch	Ch1	E	B	A	D	C	Conf.
E9031001	605	M5	4	9	9	10.9	23.5	28.2	9.3	4	10
E9031002	605	G 1/8	4	15	12	11.5	25	42	13.7	6	10
E9031003	605	M5	5	9	9	12	24.5	28.2	9.3	4	10
E9031004	605	G 1/8	5	15	12	12	25	42	13.7	6	10
E9031005	605	M5	6	9	9	13.5	24.5	28.2	9.3	4	10
E9031006	605	G 1/8	6	15	12	13.5	25	42	13.7	6	10
E9031007	605	G 1/4	6	18	12	13.5	27.5	48	16	8	10
E9031008	605	G 1/8	8	15	12	15.5	30	42	13.7	6	10
E9031009	605	G 1/4	8	18	12	15.5	32	48	16	8	10
E9031011	605	G 1/4	10	18	12	18	34.3	48	16	8	10
E9031012	605	G 3/8	10	21	14	18	36.3	53	19	9	10
E9031014	605	G 1/4	12	18	12	20.2	37.5	48	16	8	10
E9031015	605	G 3/8	12	21	14	20.2	40.5	53	19	9	10
E9031016	605	G 1/2	12	26	17	20.2	40.5	60.5	22	11	10



- Anello ottone
- Brass ring



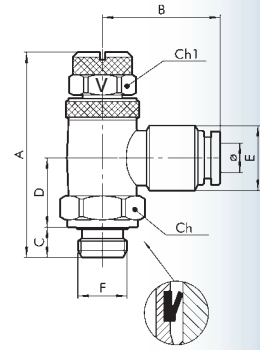
- Cilindro
- Cylinder

606

Cod.	Ref.	F	Ø	Ch	Ch1	E	B	A	D	C	Conf.
E9031201	606	M5	4	9	9	10.9	23.5	28.2	9.3	4	10
E9031202	606	G 1/8	4	15	12	11.5	25	42	13.7	6	10
E9031203	606	M5	5	9	9	12	24.5	28.2	9.3	4	10
E9031204	606	G 1/8	5	15	12	12	25	42	13.7	6	10
E9031205	606	M5	6	9	9	13.5	24.5	28.2	9.3	4	10
E9031206	606	G 1/8	6	15	12	13.5	25	42	13.7	6	10
E9031207	606	G 1/4	6	18	12	13.5	27.5	48	16	8	10
E9031208	606	G 1/8	8	15	12	15.5	30	42	13.7	6	10
E9031209	606	G 1/4	8	18	12	15.5	32	48	16	8	10
E9031211	606	G 1/4	10	18	12	18	34.3	48	16	8	10
E9031212	606	G 3/8	10	21	14	18	36.3	53	19	9	10
E9031214	606	G 1/4	12	18	12	20.2	37.5	48	16	8	10
E9031215	606	G 3/8	12	21	14	20.2	40.5	53	19	9	10
E9031216	606	G 1/2	12	26	17	20.2	40.5	60.5	22	11	10



- Anello ottone
- Brass ring



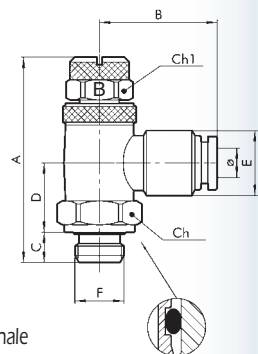
- Valvola
- Valve

607

Cod.	Ref.	F	Ø	Ch	Ch1	E	B	A	D	C	Conf.
E9031150	607	M5	4	9	9	10.9	23.5	28.2	9.3	4	10
E9031151	607	G 1/8	4	15	12	11.5	25	42	13.7	6	10
E9031152	607	M5	5	9	9	12	24.5	28.2	9.3	4	10
E9031153	607	G 1/8	5	15	12	12	25	42	13.7	6	10
E9031154	607	M5	6	9	9	13.5	24.5	28.2	9.3	4	10
E9031155	607	G 1/8	6	15	12	13.5	25	42	13.7	6	10
E9031156	607	G 1/4	6	18	12	13.5	27.5	48	16	8	10
E9031157	607	G 1/8	8	15	12	15.5	30	42	13.7	6	10
E9031158	607	G 1/4	8	18	12	15.5	32	48	16	8	10
E9031159	607	G 1/4	10	18	12	18	34.3	48	16	8	10
E9031160	607	G 3/8	10	21	14	18	36.3	53	19	9	10
E9031161	607	G 1/4	12	18	12	20.2	37.5	48	16	8	10
E9031162	607	G 3/8	12	21	14	20.2	40.5	53	19	9	10
E9031163	607	G 1/2	12	26	17	20.2	40.5	60.5	22	11	10



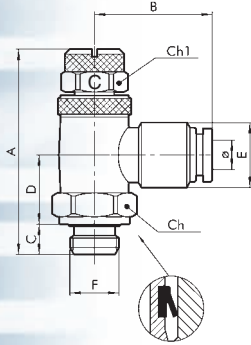
- Anello ottone
- Brass ring



- Bidirezionale
- Bidirectional

608

- Anello tecnopolimero
- Technopolymer ring

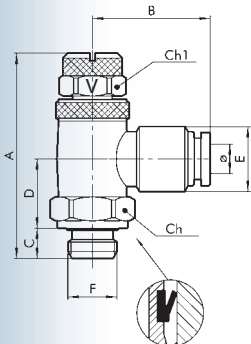


- Cilindro
- Cylinder

Cod.	Ref.	F	Ø	Ch	Ch1	E	B	A	D	C	Conf.
E9021001	608	M5	4	9	9	10.9	20	28.2	9.3	4	10
E9021002	608	G 1/8	4	15	12	12.5	22.5	42	14.7	6	10
E9021003	608	M5	5	9	9	13.5	21.5	28.2	9.3	4	10
E9021004	608	G 1/8	5	15	12	13.5	23	42	14.7	6	10
E9021005	608	M5	6	9	9	15	22	28.2	9.3	4	10
E9021006	608	G 1/8	6	15	12	15	22.5	42	14.7	6	10
E9021007	608	G 1/4	6	18	12	15	24	48	17	8	10
E9021008	608	G 1/8	8	15	12	16.3	25.5	42	14.7	6	10
E9021009	608	G 1/4	8	18	12	16.3	27	48	17	8	10
E9021011	608	G 1/4	10	18	12	18.5	31	48	17	8	10
E9021012	608	G 3/8	10	21	14	18.5	31	53	20	9	10
E9021014	608	G 1/4	12	18	12	21	32	48	17	8	10
E9021015	608	G 3/8	12	21	14	21	33	53	20	9	10
E9021016	608	G 1/2	12	26	17	21	35	60.5	22	11	10

609

- Anello tecnopolimero
- Technopolymer ring

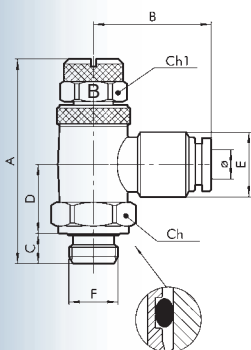


- Valvola
- Valve

Cod.	Ref.	F	Ø	Ch	Ch1	E	B	A	D	C	Conf.
E9021201	609	M5	4	9	9	10.9	20	28.2	9.3	4	10
E9021202	609	G 1/8	4	15	12	12.5	22.5	42	14.7	6	10
E9021203	609	M5	5	9	9	13.5	21.5	28.2	9.3	4	10
E9021204	609	G 1/8	5	15	12	13.5	23	42	14.7	6	10
E9021205	609	M5	6	9	9	15	22	28.2	9.3	4	10
E9021206	609	G 1/8	6	15	12	15	22.5	42	14.7	6	10
E9021207	609	G 1/4	6	18	12	15	24	48	17	8	10
E9021208	609	G 1/8	8	15	12	16.3	25.5	42	14.7	6	10
E9021209	609	G 1/4	8	18	12	16.3	27	48	17	8	10
E9021211	609	G 1/4	10	18	12	18.5	31	48	17	8	10
E9021212	609	G 3/8	10	21	14	18.5	31	53	20	9	10
E9021214	609	G 1/4	12	18	12	21	32	48	17	8	10
E9021215	609	G 3/8	12	21	14	21	33	53	20	9	10
E9021216	609	G 1/2	12	26	17	21	35	60.5	22	11	10

610

- Anello tecnopolimero
- Technopolymer ring



- Bidirezionale
- Bidirezionale

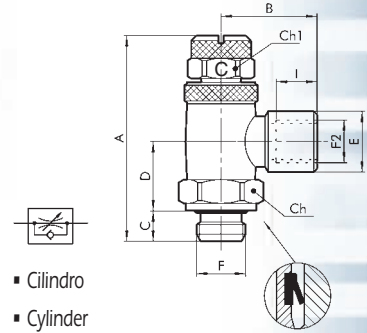
Cod.	Ref.	F	Ø	Ch	Ch1	E	B	A	D	C	Conf.
E9021101	610	M5	4	9	9	10.9	20	28.2	9.3	4	10
E9021102	610	G 1/8	4	15	12	12.5	22.5	42	14.7	6	10
E9021103	610	M5	5	9	9	13.5	21.5	28.2	9.3	4	10
E9021104	610	G 1/8	5	15	12	13.5	23	42	14.7	6	10
E9021105	610	M5	6	9	9	15	22	28.2	9.3	4	10
E9021106	610	G 1/8	6	15	12	15	22.5	42	14.7	6	10
E9021107	610	G 1/4	6	18	12	15	24	48	17	8	10
E9021108	610	G 1/8	8	15	12	16.3	25.5	42	14.7	6	10
E9021109	610	G 1/4	8	18	12	16.3	27	48	17	8	10
E9021111	610	G 1/4	10	18	12	18.5	31	48	17	8	10
E9021112	610	G 3/8	10	21	14	18.5	31	53	20	9	10
E9021114	610	G 1/4	12	18	12	21	32	48	17	8	10
E9021115	610	G 3/8	12	21	14	21	33	53	20	9	10
E9021116	610	G 1/2	12	26	17	21	35	60.5	22	11	10

611

Cod.	Ref.	F	F2	Ch	Ch1	E	B	A	D	C	I	Conf.
E9031301	611	G 1/8	G 1/8	15	12	13.3	21.4	42	13.7	6	6.7	10
E9031302	611	G 1/4	G 1/4	18	12	16.7	25.5	48	16	8	8	10
E9031303	611	G 3/8	G 3/8	21	14	20.2	31.5	53	19	9	10	10



- Anello ottone
- Brass ring



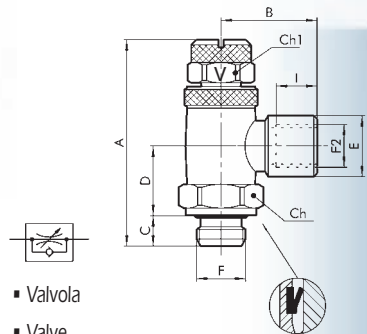
- Cilindro
- Cylinder

612

Cod.	Ref.	F	F2	Ch	Ch1	E	B	A	D	C	I	Conf.
E9031401	612	G 1/8	G 1/8	15	12	13.3	21.4	42	13.7	6	6.7	10
E9031402	612	G 1/4	G 1/4	18	12	16.7	25.5	48	16	8	8	10
E9031403	612	G 3/8	G 3/8	21	14	20.2	31.5	53	19	9	10	10



- Anello ottone
- Brass ring



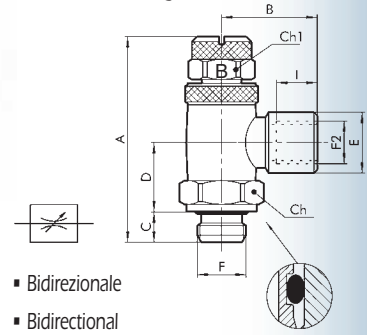
- Valvola
- Valve

613

Cod.	Ref.	F	F2	Ch	Ch1	E	B	A	D	C	I	Conf.
E9031501	613	G 1/8	G 1/8	15	12	13.3	21.4	42	13.7	6	6.7	10
E9031502	613	G 1/4	G 1/4	18	12	16.7	25.5	48	16	8	8	10
E9031503	613	G 3/8	G 3/8	21	14	20.2	31.5	53	19	9	10	10



- Anello ottone
- Brass ring



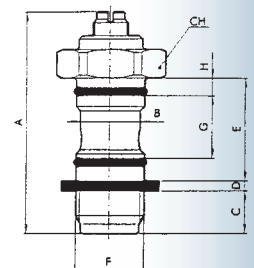
- Bidirezionale
- Bidirectional

620/621

Cod.	Ref.	F	A min	A max	B	C	D	E	H	G	Ch	Conf.
CILINDRO - CYLINDER												
DV100001	620	1/8	29	33.5	8.5	5.7	2	15	2.6	9.1	14	10
DV100002	620	1/4	35	40	11	7.7	2	17	3.1	11.4	17	10
VALVOLA - VALVE												
DV100010	621	1/8	29	33.5	8.5	5.7	2	15	2.6	9.1	14	10
DV100011	621	1/4	35	40	11	7.7	2	17	3.1	11.4	17	10



- Regolatore di flusso
- Flow regulator





Serie 500

I SERIE 500

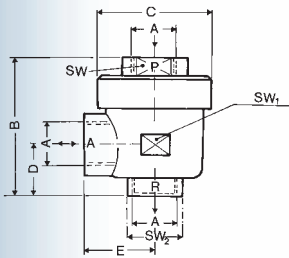
- Filettature GAS cilindriche - Filettature GAS coniche
 - Raccordi girevoli
 - Raccordi portagomma
- Campo di impiego: aria compressa
 Temperatura massima: 80°C
 Pressione massima: 18 bar (1800 kPa)

GB SERIES 500

- Cylindrical GAS threads - Conical GAS threads
 - Rotary fittings
 - Hose fittings
- Application field: compressed air
 Max. temperature: 176°F
 Max. pressure: 261 psi (1800 kPa)

500

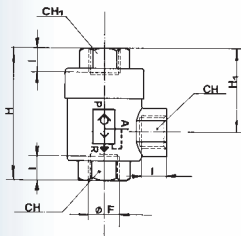
- Valvole scarico rapido
- Quick relief valves



Cod.	Ref.	A	B	C	D	E	SW	SW1	SW2	Conf.
E9101201	VSR 500	1/8	48	28.5	16.8	18.5	16	26	16	20
E9201201	VSR 500	1/4	65	34	24.5	24	19	30	20	10
E9401201	VSR 500	1/2	82	44	33	30	27	40	27	5
Corpo							OT 58	Body		OT 58
Membrana							PU	Diaphragm		PU
Max pressione							12 bar	Max pressure		12 bar
Pressione minima d'azionamento							0,5 bar	Minimal working pressure		0,5 bar
Temperatura di esercizio							0°C ... +80°C	Temperature		0°C ... +80°C

500/A

- Valvole scarico rapido
- Quick relief valves



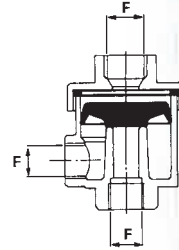
Cod.	Ref.	F	I	H	H1	CH	CH1	Conf.
E9301400	VSR 500/A M5	5	25	17.5	10	10		20
E9301401	VSR 500/A 1/8	8	42	28	14	14		20
E9301402	VSR 500/A 1/4	11	53	34.5	19	19		10
E9301404	VSR 500/A 3/8	12	58	36	21	21		5
E9301403	VSR 500/A 1/2	14	71	44	26	26		5
E9301405	VSR 500/A 3/4	18	86	32	32	32		1
E9301406	VSR 500/A 1"	18	94	38	38	38		1

501

Cod.	Ref.	F	Conf.
E9151501	501	1/8	10
E9251501	501	1/4	10
E9451501	501	1/2	10



- Ricambio per articolo 500
- Spare for item 500

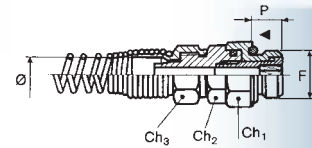


502

Cod.	Ref.	Ø	F	Ch1	Ch2	Ch3	P	O ring	Conf.
E2501010	502	6/4	1/4	16	14	12	8.0	2043	50
E2501011	502	8/6	1/4	16	14	14	8.0	2043	50
E2501012	502	10/8	3/8	19	17	17	9.0	2056	50
E2501013	502	12/10	3/8	19	17	19	9.0	2056	25



- Racc. girevole con molla OR di tenuta
- Banjo with O - Ring spring

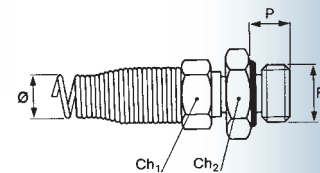


503

Cod.	Ref.	Ø	F	Ch1	Ch2	P	Conf.
E001A000	503	6/4	1/8	12	15	6.0	25
E0010000	503	6/4	1/4	12	18	8.0	25
E0010001	503	8/6	1/4	14	18	8.0	25
E001B000	503	8/6	1/8	14	15	6.0	25
E0010002	503	8/6	3/8	14	21	9.0	10
E0010003	503	10/8	1/4	17	18	8.0	10
E0010004	503	10/8	3/8	17	21	9.0	10
E0010005	503	12/10	3/8	19	21	9.0	10



- Racc. fisso con molla OR di tenuta
- Fixed fitting with O - Ring spring

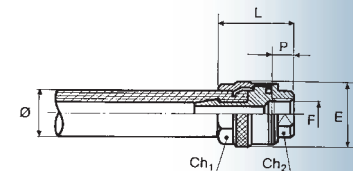


504

Cod.	Ref.	F	Ø	Ch1	Ch2	P	L	E	Conf.
E2601001	504	1/4	6x14	18	16	8.0	29.0	23	10
E2601002	504	1/4	8x17	21	16	8.0	31.0	25	10
E2601003	504	1/4	10x19	23	17	8.0	31.0	27	10
E2601004	504	1/2	13x23	27	24	11.0	35.5	31	10



- Raccordi portagomma
- Hose connectors

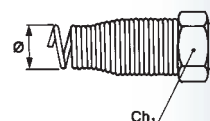


505

Cod.	Ref.	Ø	Ch1	Conf.
E5050002	505	6/4	12	10
E5050003	505	8/6	14	10
E5050004	505	10/8	17	10
E5050005	505	12/10	19	10



- Dado con molla
- Nut with spring



Serie 400



■ RACCORDI STANDARD

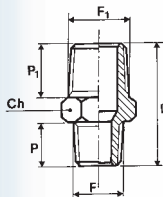
- Filettature GAS cilindriche - Filettature GAS coniche
- Corpo ottone OT 58
- Pressione massima 870 psi 6000 KPa 60 bar
- Guarnizioni O-ring in gomma nitrilica (BUNA-N)
- Possono essere usate guarnizioni in rame ricotto 369
- Conici teflonati a richiesta

■ GB STANDARD FITTINGS

- Cylindrical GAS threads - Conical GAS threads
- Body, brass 58
- Max pressure 870 psi 6000 KPa 60 bar
- Nitrile rubber O-ring (BUNA-N)
- 369 annealed copper washers can be used.
- Conical

430

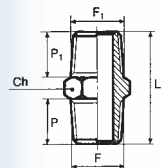
- Nipplo conico ridotto
- Reduced conical nipple



Cod.	Ref.	F	F1	Ch	P	P1	L	Conf.
E2102002	430	1/8	1/4	14	8.0	11.0	24.0	100
E2102003	430	1/8	3/8	17	8.0	11.5	25.0	100
E2102005	430	1/4	3/8	17	11.0	11.5	28.0	100
E2102006	430	1/4	1/2	22	11.0	14.0	32.0	50
E2102008	430	3/8	1/2	22	11.5	14.0	32.5	50
E2102010	430	1/2	3/4	27	14.0	16.5	37.0	10
E2102014	430	3/4	1"	34	16.5	19.0	42.5	10

441

- Nipplo conico
- Conical nipple



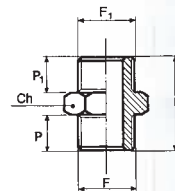
Cod.	Ref.	F	F1	Ch	P	P1	L	Conf.
E2102001	441	1/8	1/8	12	8.0	8.0	21.0	100
E2102004	441	1/4	1/4	14	11.0	11.0	27.0	100
E2102007	441	3/8	3/8	17	11.5	11.5	29.0	100
E2102009	441	1/2	1/2	22	14.0	14.0	35.0	50
E2102011	441	3/4	3/4	27	16.5	16.5	39.5	10
E2102016	441	1"	1"	34	19.0	19.0	45.5	10

442

Cod.	Ref.	F	F1	Ch	P	P1	L	Conf.
E2101000	442	M5	M5	8	4.0	4.0	11.5	50
E2101001	442	1/8	1/8	14	6.0	6.0	17.0	100
E2101004	442	1/4	1/4	17	8.0	8.0	21.0	100
E2101007	442	3/8	3/8	20	9.0	9.0	24.0	100
E2101009	442	1/2	1/2	25	10.0	10.0	26.5	50
E2101011	442	3/4	3/4	30	11.0	11.0	28.5	10
E2101013	442	1"	1"	36	12.0	12.0	31.0	10



- Nipplo cilindrico
- Cylindrical nipple

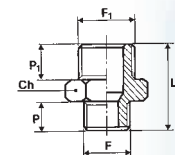


443

Cod.	Ref.	F	F1	Ch	P	P1	L	Conf.
E2101A00	443	M5	1/8	14	4.0	6.0	14.5	100
E2101002	443	1/8	1/4	17	6.0	8.0	19.0	100
E2101003	443	1/8	3/8	20	6.0	9.0	20.0	100
E2101005	443	1/4	3/8	20	8.0	9.0	22.0	100
E2101006	443	1/4	1/2	25	8.0	10.0	24.0	50
E2101008	443	3/8	1/2	25	9.0	10.0	25.5	50
E2101010	443	1/2	3/4	30	10.0	11.0	27.5	25
E2101012	443	3/4	1"	36	12.0	11.0	30.0	20



- Nipplo cilindrico ridotto
- Reduced cylindrical nipple

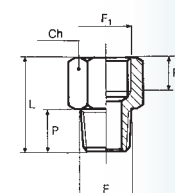


444

Cod.	Ref.	F	F1	Ch	P	P1	L	Conf.
E2105001	444	1/8	1/8	14	8.0	7.0	20.0	100
E2105002	444	1/8	1/4	17	8.0	8.0	22.5	100
E2105009	444	1/8	3/8	22	8.0	11.5	22.5	50
E2105003	444	1/4	1/4	17	11.0	8.0	25.0	100
E2105004	444	1/4	3/8	22	11.0	10.0	28.5	100
E2105008	444	1/4	1/2	24	11.0	14.0	29.0	50
E2105005	444	3/8	3/8	22	11.5	10.0	28.5	50
E2105006	444	3/8	1/2	24	11.5	11.0	32.0	50
E2105007	444	1/2	1/2	24	14.0	11.0	34.0	50
E2105015	444	1/2	3/4	32	14.0	16.5	35.0	10



- Prolunga MF conica
- M.F. conical extension

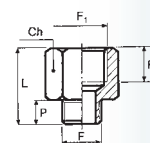


445

Cod.	Ref.	F	F1	Ch	P	P1	L	Conf.
E2152001	445	M5	1/8	12	4.0	7.0	17.0	100
E2152002	445	1/8	1/8	14	6.0	7.0	18.5	100
E2152003	445	1/8	1/4	17	6.0	8.0	21.5	100
E2152004	445	1/4	1/4	17	8.0	8.0	22.5	100
E2152005	445	1/4	3/8	22	8.0	10.0	26.0	50
E2152006	445	3/8	3/8	22	9.0	10.0	26.5	50
E2152007	445	3/8	1/2	24	9.0	11.0	29.5	50
E2152008	445	1/2	1/2	25	10.0	11.0	29.5	50

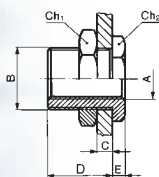


- Prolunga MF cilindrica
- M.F. cylindrical extension



446

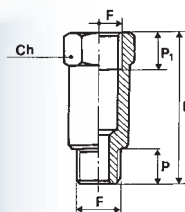
- Passaparete FF.
- F.F. wall-through fitting



Cod.	Ref.	A	B	C _{max}	D	E	Ch1	Ch2	Conf.
E230L000	446	M5	M10x1	7	10.5	3.5	14	14	10
E230L001	446	1/8	M16 x 1.5	0	14	4	19	22	10
E230L002	446	1/4	M20 x 1.5	0	21	5	27	24	10
E230L003	446	3/8	M26 x 1.5	0	21	5	30	32	10
E230L004	446	1/2	M28 x 1.5	0	27	6.5	36	32	5

447

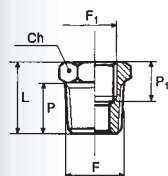
- Prolunga MF cilindrica
- M.F. cylindrical extension



Cod.	Ref.	F	Ch	P	L	P1	Conf.
E9101400	447	1/8	14	6.0	22.0	8.0	50
E9101401	447	1/8	14	6.0	42.0	8.0	50
E91014A2	447	1/8	14	6.0	51.0	8.0	50
E9101402	447	1/8	14	6.0	100.0	8.0	10
E9201400	447	1/4	17	8.0	35.0	11.0	50
E9201401	447	1/4	17	8.0	51.0	11.0	50
E9201402	447	1/4	17	8.0	100.0	11.0	10

448

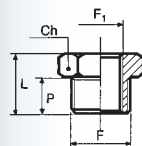
- Riduzione MF conica
- M.F. Conical adaptor



Cod.	Ref.	F	F1	Ch	P	P1	L	Conf.
E2104001	448	1/4	1/8	14	11.0	7.0	16.0	100
E2104002	448	3/8	1/8	17	11.5	7.0	17.0	100
E2104003	448	3/8	1/4	17	11.5	8.0	17.0	50
E2104007	448	1/2	1/8	22	14.0	8.0	19.5	50
E2104004	448	1/2	1/4	22	14.0	8.0	20.0	50
E2104005	448	1/2	3/8	22	14.0	10.0	20.0	50
E2104010	448	3/4	3/8	27	16.5	11.5	23.0	10
E2104006	448	3/4	1/2	27	16.5	14.0	23.0	10
E2104015	448	1"	1/2	34	16.0	15.0	25.0	10
E2104009	448	1"	3/4	34	18.0	15.0	25.0	10

449

- Riduzione MF cilindrica
- Cylindrical adaptor



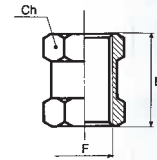
Cod.	Ref.	F	F1	Ch	P	L	Conf.
E2151000	449	1/8	M5	14	6.0	10.5	50
E2151001	449	1/4	1/8	17	8.0	13.0	100
E2151002	449	3/8	1/8	20	9.0	14.0	100
E2151003	449	3/8	1/4	20	9.0	14.0	50
E2151008	449	1/2	1/8	24	10.0	15.5	50
E2151004	449	1/2	1/4	25	10.0	15.5	50
E2151005	449	1/2	3/8	25	10.0	15.5	50
E2151011	449	3/4	3/8	30	11.0	17.5	10
E2151007	449	3/4	1/2	30	11.0	17.5	10
E2151010	449	1"	1/2	36	12.0	19.0	10
E2151009	449	1"	3/4	36	11.5	19.0	10

450

Cod.	Ref.	F	Ch	L	Conf.
E2103005	450	M5	8	11.0	50
E2103001	450	1/8	14	15.0	100
E2103002	450	1/4	17	22.0	100
E2103003	450	3/8	22	24.0	50
E2103004	450	1/2	27	30.0	10
E2103006	450	3/4	32	32.0	10
E2103007	450	1"	35	38.0	10



- Manicotto filettato
- Threaded manifold

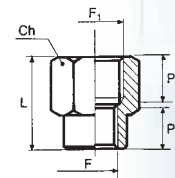


451

Cod.	Ref.	F	F1	Ch	P	P1	L	Conf.
E2106000	451	M5	1/8	14	5.0	8.0	13.5	50
E2106001	451	1/8	1/4	17	8.0	8.0	21.5	100
E2106002	451	1/8	3/8	22	7.0	10.0	23.5	100
E2106003	451	1/4	3/8	22	9.0	10.0	25.5	100
E2106004	451	1/4	1/2	24	9.0	11.0	28.5	10
E2106005	451	3/8	1/2	24	11.0	11.0	29.5	10
E2106006	451	1/2	3/4	32	11.5	16.5	30.0	10



- Prolunga FF
- FF. extension

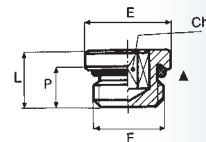


452

Cod.	Ref.	F	Ch	P	L	E	O ring	Conf.
E2107000	452	M5	2.5	4.0	6.5	8	3.5x1.2	50
E2107001	452	1/8	3	7.0	9.5	15	2031	100
E2107002	452	1/4	6	8.0	11.0	18	2043	100
E2107003	452	3/8	8	9.0	12.5	21	2056	50
E2107004	452	1/2	10.0	11.0	14.5	26	3068	50



- Tappo maschio con OR di tenuta
- Male plug with O-Ring



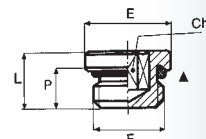
452/V

Cod.	Ref.	F	Ch	P	L	E	Conf.
E2107008	452/V	1/8	3	7	9.5	15	10
E2107002V	452/V	1/4	6	8	11	18	10
E2107003V	452/V	3/8	8	9	12.5	21	10
E2107004V	452/V	1/2	10	11	14.5	26	10

Guarnizioni	Viton verde	Gaskets	Viton
Temperatura di esercizio -20°C ...+130°C		Working temperature -20°C ...+130°C	



- Tappo maschio con OR di tenuta
- Male plug with O-Ring

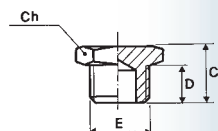


452/A

Cod.	Ref.	E	C	D	Ch	Conf.
E2107A00	452/A	M5	7.0	4	8	50
E2107A01	452/A	1/8	10.0	6	14	50
E2107A02	452/A	1/4	12.5	8	17	50
E2107A03	452/A	3/8	13.5	9	19	50
E2107A04	452/A	1/2	15.5	10	24	50
E2107A05	452/A	3/4	16.5	11	30	10
E2107A06	452/A	1"	19	13	38	10

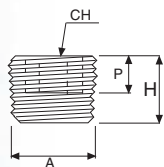


- Tappo maschio
- Male cylindrical plug



452/S

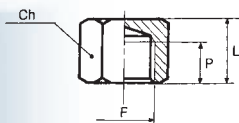
- Tappo brugola conico/cilindrico
- Socket head plug conical/cylindrical



Cod.	Ref.	A	H	P	Ch	Conf.
E2107C01	452/S	1/8	8	4	5	50
E2107C02	452/S	1/4	10	5	6	50
E2107C03	452/S	3/8	10	6	8	50
E2107C04	452/S	1/2	12	8	10	50
E2107C05	452/S	1/8	7.5	4	5	CILINDRICO/CYLINDRICAL 50
E2107C06	452/S	1/4	10	6	6	CILINDRICO/CYLINDRICAL 50
E2107C07	452/S	3/8	10	6	8	CILINDRICO/CYLINDRICAL 50
E2107C08	452/S	1/2	11	7	10	CILINDRICO/CYLINDRICAL 50

453

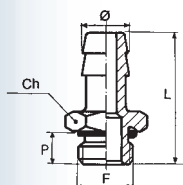
- Tappo femmina
- Female cap



Cod.	Ref.	F	Ch	P	L	Conf.
E2108001	453	1/8	14	7.0	13.0	100
E2108002	453	1/4	17	8.0	15.0	100
E2108003	453	3/8	20	10.0	17.5	50
E2108004	453	1/2	24	11.0	20.0	50

454

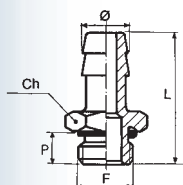
- Portagomma cilindrico con OR di tenuta
- Cylindrical hose connector with O/Ring seal



Cod.	Ref.	Ø	F	Ch	P	L	O ring	Conf.
E2119000	454	4.5	M5	8	4.5	23.0	2031	50
E2119016	454	6	1/8	14	6.5	30.0	2031	50
E2119017	454	6	1/4	17	8.0	32.0	2043	50
E2119001	454	7	1/8	15	6.0	31.0	2031	50
E2119002	454	7	1/4	18	8.0	33.0	2043	50
E2119003	454	8	1/8	15	6.0	31.0	2031	50
E2119004	454	9	1/8	15	6.0	31.0	2031	50
E2119005	454	9	1/4	18	8.0	33.0	2043	50
E2119006	454	9	3/8	21	9.0	34.0	2056	50
E2119007	454	12	1/4	18	8.0	33.0	2043	25
E2119008	454	12	3/8	21	9.0	34.0	2056	25
E2119009	454	12	1/2	26	11.0	36.0	3068	25
E2119010	454	17	3/8	21	11.0	34.0	2056	25
E2119011	454	17	1/2	26	9.0	36.0	3068	25

454/V

- Portagomma cilindrico con OR di tenuta viton
- Cylindrical hose connector with O/Ring seal viton



Cod.	Ref.	Ø	F	Ch	P	L	Conf.
E2119001V	454/V	7	1/8	15	6.0	31.0	50
E2119002V	454/V	7	1/4	18	8.0	33.0	50
E2119003V	454/V	8	1/8	15	6.0	31.0	50
E2119004V	454/V	9	1/8	15	6.0	31.0	25
E2119005V	454/V	9	1/4	18	8.0	33.0	25

Guarnizioni Viton verde **Gaskets** Viton

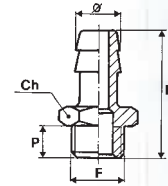
Temperatura di esercizio -20°C ...+130°C **Working temperature** -20°C ...+130°C

454/A

Cod.	Ref.	Ø	F	Ch	P	L	Conf.
E2119A37	454/A	4,5	M5	8	4.0	22.5	100
E2119013	454/A	6	1/8	12	6.0	29.5	100
E2119A18	454/A	6	1/4	14	8.0	32	100
E2119A01	454/A	7	1/8	12	6.0	29.5	100
E2119A02	454/A	7	1/4	14	8.0	32	100
E2119A03	454/A	8	1/8	12	6.0	29.5	100
E2119A04	454/A	8	1/4	14	8.0	32	100
E2119A33	454/A	8	3/8	19	9.0	33	100
E2119A12	454/A	9	1/8	12	6.0	29.5	100
E2119A05	454/A	9	1/4	14	8.0	33	100
E2119A06	454/A	9	3/8	19	9.0	33	50
E2119A21	454/A	10	1/8	12	6.0	30.5	50
E2119A16	454/A	10	1/4	14	8.0	33	50
E2119A17	454/A	10	3/8	19	9.0	34	50
E2119A07	454/A	12	1/4	17	8.0	33	25
E2119A13	454/A	12	3/8	19	9.0	34	25
E2119A08	454/A	12	1/2	22	10.0	35.5	25
E2119A15	454/A	14	3/8	19	9.0	36	10
E2119A22	454/A	14	1/2	22	10.0	37.5	10
E2119A09	454/A	17	3/8	19	9.0	38	10
E2119A10	454/A	17	1/2	22	10.0	39.5	10
E2119A23	454/A	18	3/4	30	11.0	41.5	10
E2119012	454/A	20	1/2	22	10.0	39.5	10
E2119A29	454/A	20	3/4	30	11.0	41.5	10

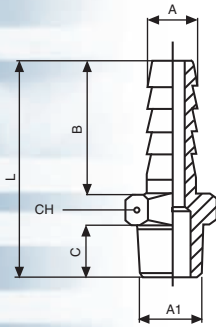


- Portagomma cilindrico
- Cylindrical hose connector



454/C

- Portagomma conico
- Conical hose connector



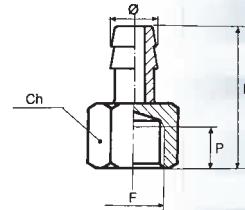
Cod.	Ref.	A	A1	B	C	L	CH	Conf.
E2119AB01	454/C	6	1/8	19	8.0	31.5	12	50
E2119AB02	454/C	6	1/4	19	11.0	35.0	14	50
E2119AB04	454/C	7	1/8	19	8.0	31.5	12	50
E2119AB03	454/C	7	1/4	19	11.0	35.0	14	50
E2119AB9	454/C	8	1/8	19	8.0	31.5	12	50
E2119AB06	454/C	8	1/4	19	11.0	35.0	14	50
E2119AB07	454/C	9	1/8	19	8.0	31.5	12	50
E2119AB08	454/C	9	1/4	19	11.0	35.0	14	50
E2119AB09	454/C	9	3/8	19	11.5	35.5	17	20
E2119A19	454/C	9	1/2	19	14.0	38.5	22	20
E2119AB10	454/C	10	1/8	20	8.0	32.5	12	20
E2119AB15	454/C	10	1/4	20	11.0	36.0	14	20
E2119AB16	454/C	10	3/8	20	11.5	36.5	17	20
E2119AB17	454/C	10	1/2	20	14.0	39.5	22	20
E2119AB18	454/C	12	1/4	20	11.0	36.0	14	20
E2119AB19	454/C	12	3/8	20	11.5	36.5	17	20
E2119AB20	454/C	12	1/2	20	14.0	39.5	22	20
E2119AB21	454/C	14	3/8	22	11.5	38.5	17	20
E2119AB26	454/C	14	1/2	22	14.0	41.5	22	20
E2119AB22	454/C	16	3/8	22	11.5	38.5	17	10
E2119AB24	454/C	16	1/2	22	14.0	41.5	22	10
E2119AB29	454/C	16	3/4	22	16.5	45.0	27	10
E2119AB30	454/C	17	3/8	24	11.5	40.5	18	10
E2119AB31	454/C	17	1/2	24	14.0	43.5	22	10
E2119AB32	454/C	18	3/8	24	11.5	40.5	19	10
E2119AB28	454/C	18	1/2	24	14.0	43.5	22	10
E2119AB33	454/C	18	3/4	24	16.5	47.0	27	10
E2119AB34	454/C	20	3/8	24	11.5	41.0	22	10
E2119AB27	454/C	20	1/2	24	14.0	43.5	22	10
E2119AB35	454/C	20	3/4	24	16.5	46.5	27	10
E2119AB36	454/C	25	3/4	30	16.5	53.0	27	10
E2119AB37	454/C	25	1"	30	19.0	56.0	34	10

455

Cod.	Ref.	Ø	F	Ch	P	L	Conf.
E4550013	455	6	1/8	12	8.5	28	50
E4550001	455	6	1/4	15	10	33	50
E4550003	455	7	1/8	12	8.5	28	50
E4550002	455	7	1/4	15	10	33	50
E4550006	455	8	1/8	12	8.5	28	50
E4550004	455	8	1/4	15	10	33	50
E4550007	455	8	3/8	19	12	35	50
E4550005	455	9	1/8	12	8.5	28	50
E4550011	455	9	1/4	15	10	33	50
E4550015	455	10	1/8	12	8.5	28	50
E4550016	455	10	1/4	15	10	33	50
E4550008	455	10	3/8	19	12	35	50
E4550009	455	10	1/2	25	14	38	50
E4550022	455	12	1/4	15	10	33	20
E4550023	455	12	3/8	19	12	35	20
E4550024	455	12	1/2	25	14	41	20
E4550014	455	14	3/8	19	12	35	20
E4550010	455	14	1/2	25	14	41	20
E4550021	455	16	3/8	19	12	35	20
E4550017	455	16	1/2	25	14	41	20
E4550018	455	17	3/8	19	12	35	20
E4550019	455	17	1/2	25	14	41	20
E4550020	455	18	1/2	25	14	41	20



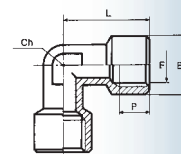
- Portagomma femmina
- Female hose adapter



Cod.	Ref.	F	Ch	P	L	E	Conf.
E2109000	456	M5	8	4.0	11.0	8.5	50
E2109001	456	1/8	10	7.0	20.5	13.5	50
E2109002	456	1/4	13	8.0	26.0	17.0	50
E2109003	456	3/8	15	10.0	30.0	20.5	50
E2109004	456	1/2	20	11.0	36.0	25.5	25
E2109005	456	3/4	22	16.5	35.5	32.0	10
E2109009	456	1"	28	18.0	40.5	39.0	10



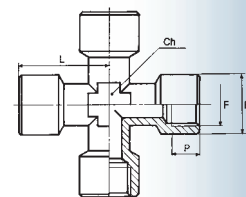
- L.F.F.
- F.F. elbow



Cod.	Ref.	F	Ch	P	L	E	Conf.
E2114001	457	1/8	10	8.0	21	13	10
E2114002	457	1/4	13	11.0	25.5	17	10
E2114003	457	3/8	17	11.5	28	21	10
E2114004	457	1/2	21	14.0	33.5	26.5	10

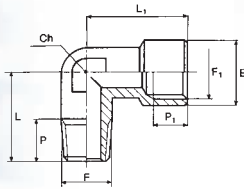


- Croce F.F.F.F.
- F.F.F.F. cross



458

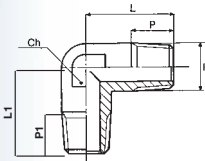
- L.M.F.
- M.F. elbow



Cod.	Ref.	F	F1	Ch	P	P1	L	L1	E	Conf.
E2110000	458	M5	M5	9	4.0	5.0	11.5	11.0	8.5	50
E2110001	458	1/8	1/8	10	8.0	7.0	16.5	20.5	13.5	100
E2110002	458	1/4	1/4	13	10.5	8.0	24.5	26.0	17.0	100
E2110006	458	1/4	1/8	10	11.0	8.0	21.5	21.0	17.5	50
E2110003	458	3/8	3/8	15	11.0	10.0	26.0	30.0	20.5	50
E2110004	458	1/2	1/2	20	13.0	11.0	30.0	36.0	25.5	20
E2110005	458	3/4	3/4	22	17.0	16.5	34.5	35.5	32.0	10
E2110011	458	1"	1"	28	19.0	18.0	40.5	40.5	39.0	10

459

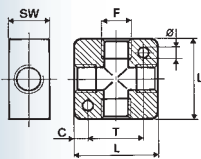
- L.M.M.
- M.M. elbow



Cod.	Ref.	F	Ch	P	P1	L	L1	Conf.
E2115023	459	M5	8	4.0	4.0	11.5	11.5	50
E2115001	459	1/8	10	8.0	8.0	18.5	18.5	100
E2115006	459	1/8-1/4	10	11.0	8.0	21.5	19.0	50
E2115002	459	1/4	13	11.0	11.0	23.5	23.5	100
E2115003	459	3/8	17	11.5	11.5	26.0	26.0	50
E2115005	459	1/2	21	14.0	14.0	31.0	31.0	10
E2115004	459	3/4	22	17.0	17.0	34.5	34.5	10
E2115024	459	1"	28	19.0	19.0	40.5	40.5	10

460

- Blocchetto distr. alluminio
- Aluminium distributor block



Cod.	Ref.	F	Ø	L	T	C	SW	Conf.
E2121011	460	1/8	4.5	25	17	4	16	50
E2121012	460	1/4	5.5	40	26	7	20	50
E2121013	460	3/8	5.5	50	34	8	25	25
E2121014	460	1/2	5.5	50	34	8	30	25

2467

- Ripartitore in alluminio con uscite lineari
- Aluminium distribution manifold with linear outputs



Cod.	Ref.	ENTRATE	USCITE	Conf.	Cod.	Ref.	ENTRATE	USCITE	Conf.
EA246701	2467	2 da 1/4"	2 da 1/8"	5	EA246714	2467	2 da 1/8"	5 da M5"	5
EA246702	2467	2 da 1/4"	3 da 1/8"	5	EA246715	2467	2 da 1/8"	6 da M5"	5
EA246703	2467	2 da 1/4"	4 da 1/8"	5	EA246716	2467	2 da 1/2"	2 da 3/8"	5
EA246704	2467	2 da 1/4"	5 da 1/8"	5	EA246717	2467	2 da 1/2"	3 da 3/8"	5
EA246705	2467	2 da 3/8"	2 da 1/4"	5	EA246718	2467	2 da 1/2"	4 da 3/8"	5
EA246706	2467	2 da 3/8"	3 da 1/4"	5	EA246719	2467	2 da 1/2"	5 da 3/8"	5
EA246707	2467	2 da 3/8"	4 da 1/4"	5	EA246720	2467	2 da 1/2"	6 da 3/8"	5
EA246708	2467	2 da 3/8"	5 da 1/4"	5	EA246721	2467	2 da 1/2"	2 da 1/2"	5
EA246709	2467	2 da 3/8"	6 da 1/4"	5	EA246722	2467	2 da 1/2"	3 da 1/2"	5
EA246710	2467	2 da 1/4"	6 da 1/8"	5	EA246723	2467	2 da 1/2"	4 da 1/2"	5
EA246711	2467	2 da 1/8"	2 da M5"	5	EA246724	2467	2 da 1/2"	5 da 1/2"	5
EA246712	2467	2 da 1/8"	3 da M5"	5	EA246725	2467	2 da 1/2"	6 da 1/2"	5
EA246713	2467	2 da 1/8"	4 da M5"	5					

2468

Cod.	Ref.	ENTRATE	USCITE	Conf.	Cod.	Ref.	ENTRATE	USCITE	Conf.
EA246814	2468	2 da 1/8"	2+2 da M5"	5	EA246813	2468	2 da 3/8"	6+6 da 1/4"	5
EA246815	2468	2 da 1/8"	3+3 da M5"	5	EA246809	2468	2 da 1/2"	3+3 da 1/4"	5
EA246816	2468	2 da 1/8"	4+4 da M5"	5	EA246810	2468	2 da 1/2"	4+4 da 1/4"	5
EA246817	2468	2 da 1/8"	5+5 da M5"	5	EA246811	2468	2 da 1/2"	5+5 da 1/4"	5
EA246818	2468	2 da 1/8"	6+6 da M5"	5	EA246819	2468	2 da 1/2"	2+2 da 3/8"	5
EA246801	2468	2 da 1/4"	2+2 da 1/8"	5	EA246820	2468	2 da 1/2"	3+3 da 3/8"	5
EA246802	2468	2 da 1/4"	3+3 da 1/8"	5	EA246821	2468	2 da 1/2"	4+4 da 3/8"	5
EA246803	2468	2 da 1/4"	4+4 da 1/8"	5	EA246822	2468	2 da 1/2"	5+5 da 3/8"	5
EA246804	2468	2 da 1/4"	5+5 da 1/8"	5	EA246823	2468	2 da 1/2"	6+6 da 3/8"	5
EA246812	2468	2 da 1/4"	6+6 da 1/8"	5	EA246824	2468	2 da 1/2"	2+2 da 1/2"	5
EA246805	2468	2 da 3/8"	2+2 da 1/4"	5	EA246825	2468	2 da 1/2"	3+3 da 1/2"	5
EA246806	2468	2 da 3/8"	3+3 da 1/4"	5	EA246826	2468	2 da 1/2"	4+4 da 1/2"	5
EA246807	2468	2 da 3/8"	4+4 da 1/4"	5	EA246827	2468	2 da 1/2"	5+5 da 1/2"	5
EA246808	2468	2 da 3/8"	5+5 da 1/4"	5	EA246828	2468	2 da 1/2"	6+6 da 1/2"	5



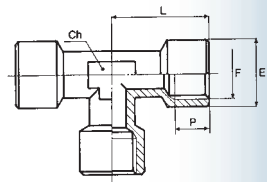
- Ripartitore in alluminio con uscite contrapposte
- Aluminium distribution manifold with opposed outputs

Cod.	Ref.	F	Ch	P	L	E	Conf.
E2111000	461	M5	9	5.0	11.0	8.5	50
E2111001	461	1/8	10	7.0	20.5	13.5	100
E2111002	461	1/4	13	8.0	26.0	17.0	50
E2111003	461	3/8	15	10.0	30.0	20.5	20
E2111004	461	1/2	20	11.0	36.0	25.5	20
E2111005	461	3/4	22	16.5	35.5	32.0	10
E2111006	461	1"	28	18.0	40.0	39.0	10



461

- T.F.F.
- F.F.F. tee

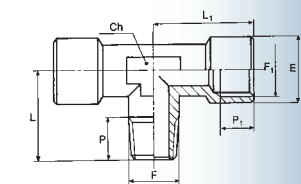


Cod.	Ref.	F	F1	Ch	P	P1	L	L1	E	Conf.
E2112000	462	M5	M5	9	4.0	5.0	11.5	11.0	8.5	50
E2112001	462	1/8	1/8	10	8.0	7.0	16.5	20.5	13.5	100
E2112002	462	1/4	1/4	13	10.5	8.0	24.5	26.0	17.0	50
E2112003	462	3/8	3/8	15	11.0	10.0	26.0	30.0	20.5	20
E2112004	462	1/2	1/2	20	13.0	11.0	30.0	36.0	25.5	20
E2112010	462	3/4	3/4	22	16.5	16.5	35.5	35.5	32.0	10
E2112011	462	1"	1"	28	18.0	18.0	40.0	40.0	39.0	10



462

- T.F.M.F.
- F.M.F. tee

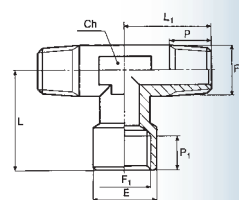


Cod.	Ref.	F	F1	Ch	P	P1	L	L1	E	Conf.
E2117000	463	1/8	1/8	10	8.0	8.0	21.0	18.5	13.0	50
E2117001	463	1/4	1/4	13	11.0	11	25.5	23.5	17.0	50
E2117003	463	3/8	3/8	17	11.5	11.5	28.0	26.0	21.0	20
E2117002	463	1/2	1/2	21	14.0	14.0	33.5	31.0	26.5	20
E2117004	463	3/4	3/4	22	16.5	16.5	35.5	34.5	32.0	10
E2117007	463	1"	1"	28	18.0	18.0	40.0	40.5	39.0	10



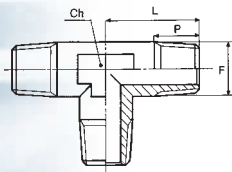
463

- T.M.F.M.
- T.M.F. tee



464

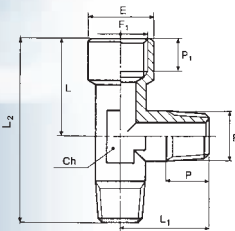
- T.M.M.M.
- M.M.M. tee



Cod.	Ref.	F	Ch	P	L	Conf.
E2116001	464	1/8	10	8.0	18.5	50
E2116002	464	1/4	13	11.0	23.5	50
E2116004	464	3/8	17	11.5	26.0	50
E2116003	464	1/2	21	14.0	31.0	20
E2116010	464	3/4	22	17.0	34.5	10
E2116012	464	1"	28	19.0	40.5	10

465

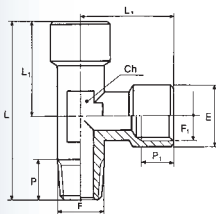
- T.M.M.F.
- M.M.F. tee



Cod.	Ref.	F	F1	Ch	P	P1	L	L1	E	L2	Conf.
E2118000	465	1/8	1/8	10	8.0	8.0	18.5	18.5	13.0	39.5	50
E2118001	465	1/4	1/4	13	11.0	11.0	23.5	23.5	17.0	49.0	50
E2118003	465	3/8	3/8	17	11.5	11.5	26.0	26.0	21.0	54.0	50
E2118002	465	1/2	1/2	21	14.0	14.0	31.0	31.0	26.5	64.5	20
E2118005	465	3/4	3/4	22	17.0	16.5	35.0	34.5	32.0	70	10
E2118006	465	1"	1"	28	19.0	18.0	40.5	40.5	39.0	81	10

466

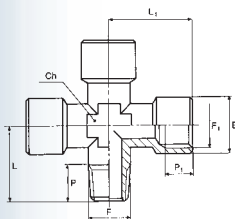
- T.F.F.M.
- F.F.F.



Cod.	Ref.	F	F1	Ch	P	P1	L	L1	E	Conf.
E2113000	466	M5	M5	9	4.0	5.0	22.5	11.0	8.5	50
E2113001	466	1/8	1/8	10	8.0	7.0	37.0	20.5	13.5	50
E2113002	466	1/4	1/4	13	10.5	8.0	50.5	26.0	17.0	50
E2113003	466	3/8	3/8	15	11.0	10.0	56.0	30.0	20.5	50
E2113004	466	1/2	1/2	20	13.0	11.0	66.0	36.0	25.5	20
E2113009	466	3/4	3/4	22	17.0	16.5	70.0	34.5	32.0	10
E2113011	466	1"	1"	28	19.0	18.0	81.0	40.5	39.0	10

485

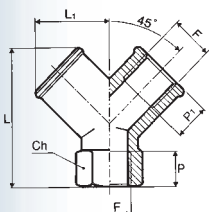
- Croce M.F.F.F.
- M.F.F.F. Cross



Cod.	Ref.	F	F1	Ch	P	P1	L	L1	E	Conf.
E2120001	485	1/8	1/8	10	8.0	8.0	18.5	21.0	13.0	50
E2120002	485	1/4	1/4	13	11.0	11.0	23.5	25.5	17.0	20
E2120004	485	3/8	3/8	22	17.0	16.5	70.0	34.5	21.0	20
E2120003	485	1/2	1/2	28	19.0	18.0	81.0	40.5	26.5	20

486

- Y.F.F.F.
- F.F.F. wye



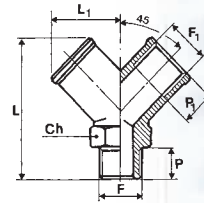
Cod.	Ref.	F	F1	Ch	P	P1	L	L1	Conf.
E4860003	486	1/8	1/8	13	8.0	8.0	26.5	14.5	50
E4860002	486	1/4	1/4	17	11.0	11.0	32.0	18.0	50
E4860001	486	3/8	3/8	20	11.5	11.5	37.0	20.5	20
E4860004	486	1/2	1/2	25	14.0	14.0	45.0	26.5	20

487

Cod.	Ref.	F	F1	Ch	P	P1	L	L1	Conf.
E2122006	487	1/8	1/8	13	8.0	8.0	32.0	14.5	50
E2122007	487	1/4	1/4	17	11.0	11.0	38.0	18.0	50
E2122008	487	3/8	3/8	20	11.5	11.5	42.5	20.5	20
E2122009	487	1/2	1/2	25	14.0	14.0	53.0	26.5	20



- Y.F.M.F.
- F.M.F. wye

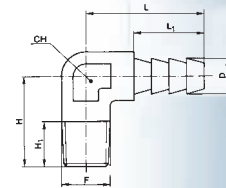


488

Cod.	Ref.	D	F	L	H	L1	Ch	H1	Conf.
E490A002	488	6	1/8	22.5	18.5	14	8	8	50
E490A004	488	6	1/4	23.0	23	14	9	11	50
E490A001	488	7	1/8	22.5	18.5	14	8	8	50
E490A003	488	7	1/4	23.0	23	14	9	11	50



- Portogomma A.L.
- Elbow hose connector

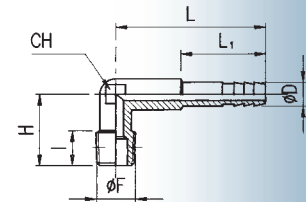


488/A

Cod.	Ref.	D	F	I	H	L	L1	CH	Conf.
E490A006	488/A	6	1/8	8	22	32.5	14	9	50
E490A007	488/A	6	1/8	8	18.5	38	21.5	8	50
E490A008	488/A	6	1/4	11	23	32.5	14	9	50
E490A009	488/A	7	1/8	8	22	32.5	14	9	50
E490A010	488/A	7	1/8	8	18.5	38	21.5	8	50
E490A011	488/A	7	1/4	11	23	32.5	14	9	50



- Portogomma A.L.
- Elbow hose connector

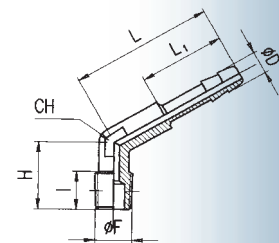


488/B

Cod.	Ref.	D	F	I	H	L	L1	CH	Conf.
E490A012	488/B	6	1/8	8	18.5	38	23	8	50
E490A013	488/B	7	1/8	8	18.5	38	23	8	50



- Portogomma A.L. 120°
- Elbow hose connector 120°

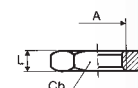


489

Cod.	Ref.	A	Ch	L	Conf.
E4890002	489	1/8	14	4.5	50
E4890001	489	1/4	17	5.0	50
E4890003	489	3/8	19	5.5	50
E4890004	489	1/2	24	6.0	50
E4890005	489	3/4	32	6.0	10
E4890006	489	1"	38	8.0	10



- Ghiera folle
- Idle ring nut



Serie 400

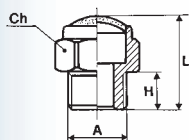
**I SILENZIATORI
REGOLATORI DI SCARICO**

**GB SILENCER
RELIEFEREGULATORS**



467

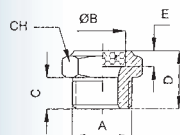
- Silenziatore
- Silencer



Cod.	Ref.	A	L	H	Ch	Conf.
E90A4001	467	5M	8	3.5	8	50
E90A4002	467	1/8	16	6.0	13	50
E90A4003	467	1/4	19	8.0	16	50
E90A4004	467	3/8	21	8.0	19	50
E90A4005	467	1/2	23	10.0	24	20
E90A4006	467	3/4	27	10.0	30	10
E90A4007	467	1"	29	12	36	10
Pressione max:		12 bar		Max pressure:		12 bar
Temperatura:		-10°C ...+80°C		Temperature:		-10°C ...+80°C

467/S

- Silenziatore
- Silencer



Cod.	Ref.	A	B	CH	C	E	D	Conf.
E90A4018	467/S	M5	6.5	8	3.5	3	8	20
E90A4012	467/S	1/8	11	13	6.0	4	13	50
E90A4019	467/S	1/8 F	11	13	6.0	4	13	20
E90A4013	467/S	1/4	14	16	8.0	4	16	50
E90A4014	467/S	3/8	17	19	8.0	4	17	20
E90A4015	467/S	1/2	22	24	10	4	19	20
E90A4016	467/S	3/4	28	30	10	4	19	10
E90A4017	467/S	1"	34	36	12	4	21	10
Pressione max:		12 bar		Max pressure:		12 bar		
Temperatura:		-10°C ...+80°C		Temperature:		-10°C ...+80°C		

469

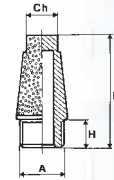
Cod.	Ref.	A	L	H	Ch	Conf.
E90A5001	469	M5	23	4	7	50
E90A5002	469	1/8	21	6	7	50
E90A5003	469	1/4	25	6	9	50
E90A5004	469	3/8	37	8	13	50
E90A5005	469	1/2	41	9	16	20
E90A5007	469	3/4	51	10	20	10
E90A5008	469	1"	60	12	23	10

Pressione max: 12 bar Max pressure: 12 bar

Temperatura: -10°C...+80°C Temperature: -10°C...+80°C



- Silenziatore
- Silencer



469/B

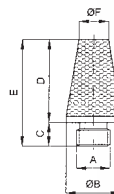
Cod.	Ref.	A	B	F	C	D	E	Conf.
E90A5500	469/B	M5	6	5	4.5	8.5	13	50
E90A5501	469/B	1/8	12	9	6	11	17	50
E90A5502	469/B	1/4	15	12	6	15	21	50
E90A5503	469/B	3/8	20	17	8	24	32	50
E90A5504	469/B	1/2	25	22	9	25	34	20
E90A5505	469/B	3/4	31	29	10	35	43	10
E90A5506	469/B	1"	37	33	12	40	52	10

Pressione max: 12 bar Max pressure: 12 bar

Temperatura: -10°C...+80°C Temperature: -10°C...+80°C



- Silenziatore
- Silencer



470

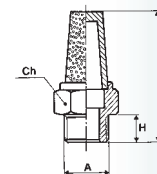
Cod.	Ref.	A	L	H	Ch	Conf.
E90A6001	470	M5	28	4	8	50
E90A6002	470	1/8	28	6	13	50
E90A6003	470	1/4	36	8	16	50
E90A6004	470	3/8	43	8	19	50
E90A6005	470	1/2	53	10	24	20
E90A6007	470	3/4	50	10	30	10
E90A6008	470	1"	69	12	36	10

Pressione max: 12 bar Max pressure: 12 bar

Temperatura: -10°C...+80°C Temperature: -10°C...+80°C



- Silenziatore
- Silencer



471

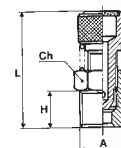
Cod.	Ref.	A	L	H	Ch	Conf.
E90A7001	471	1/8	28	6	13	10
E90A7002	471	1/4	32	8	15	10
E90A7003	471	3/8	38	10	22	10
E90A7004	471	1/2	39	11	22	10
E90A7005	471	3/4	50	12	30	10
E90A7006	471	1"	50	14	36	10

Pressione max: 12 bar Max pressure: 12 bar

Temperatura: -10°C...+80°C Temperature: -10°C...+80°C

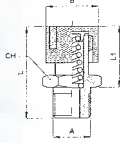


- Silenziatore regolabile
- Adjustable silencer



499/S

- Silenziatore regolabile
- Adjustable silencer



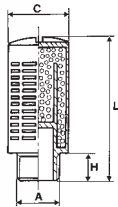
Cod.	Ref.	A	B	L max	L1 min	L1 max	Ch	Conf.
E90A9008	499/S	1/8	14	29	16	21	14	10
E90A9009	499/S	1/4	17	33	17	24	17	10
E90A9010	499/S	1/2	26	43	25	31	26	10

Pressione max: 12 bar **Max pressure:** 12 bar

Temperatura: -10°C...+80°C **Temperature:** -10°C...+80°C

491

- Silenziatore dinamico
- Dynamic silencer



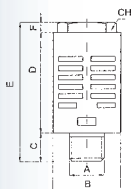
Cod.	Ref.	A	C	L	H	Conf.
E90A8001	491	1/8	15.0	32.5	6	50
E90A8002	491	1/4	19.5	43.0	8	50
E90A8003	491	3/8	24.5	58.0	11	50
E90A8004	491	1/2	24.5	58.0	11	10
E90A8005	491	3/4	48.0	115.0	18	10
E90A8006	491	1"	48.0	115.0	18	10

Pressione max: 6 bar **Max pressure:** 6 bar

Temperatura: -10°C...+80°C **Temperature:** -10°C...+80°C

491/S

- Silenziatore
- Silencer



Cod.	Ref.	A	B	C	CH	D	E	F	Conf.
E90A8007	491/S	1/8	15.5	6	10	25.5	33	2.5	50
E90A8008	491/S	1/4	19.5	8	12	32	43	3	50
E90A8009	491/S	3/8	24.5	11	16	44	58	3	50
E90A8011	491/S	1/2	24.5	11	16	44	58	3	10
E90A8012	491/S	3/4	50.0	18	25	90	118	10	10
E90A8010	491/S	1"	50.0	18	25	90	118	10	10

Pressione max: 6 bar **Max pressure:** 6 bar

Temperatura: -10°C...+80°C **Temperature:** -10°C...+80°C

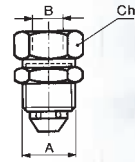
492

Cod.	Ref.	A	Ch	B	Conf.
E90B8001	492	1/8	12	1/8	10
E90B8002	492	1/4	16	1/8	10

Pressione max: 12 bar Max pressure: 12 bar
 Temperatura: -10°C ...+80°C Temperature: -10°C ...+80°C



- Regolatore di scarico
- Relief regulators



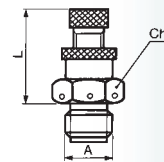
493

Cod.	Ref.	A	Ch	L	Conf.
E90C8001	493	1/8	13	18	10
E90C8002	493	1/4	16	22	10

Pressione max: 12 bar Max pressure: 12 bar
 Temperatura: -10°C ...+80°C Temperature: -10°C ...+80°C



- Regolatore di scarico
- Relief regulators



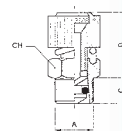
494

Cod.	Ref.	A	B min	B max	C	Ch	Conf.
E90A4501	494	1/8	14	19	6	13	10
E90A4502	494	1/4	17	22	8	16	10
E90A4503	494	3/8	18	24	9	20	10
E90A4504	494	1/2	18	24	10.5	26	10

Pressione max: 12 bar Max pressure: 12 bar
 Temperatura: -10°C ...+80°C Temperature: -10°C ...+80°C

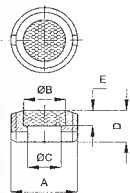


- Silenziatore regolabile
- Adjustable silencer



495

- Silenziatore
- Silencer



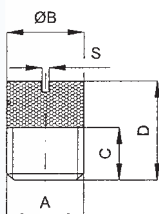
Cod.	Ref.	A	B	C	E	D	Conf.
E90A4009	495	1/8	6	5	3	4	10
E90A4010	495	1/4	8	6	3	4	10
E90A4008	495	3/8	10	8	3	5	10
E90A4020	495	1/2	15	12	4	8	10
E90A4021	495	3/4	20	17	4	10	10
E90A4022	495	1"	26	23	4	10	10

Pressione max: 12 bar **Max pressure:** 12 bar

Temperatura: -10°C ...+80°C **Temperature:** -10°C ...+80°C

495/B

- Silenziatore
- Silencer



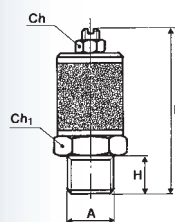
Cod.	Ref.	A	B	S	C	D	Conf.
E90A4601	495/B	1/8	10	1.5	6	12	10
E90A4602	495/B	1/4	13	1.5	6	12	10
E90A4603	495/B	3/8	17	1.5	7	15	10
E90A4604	495/B	1/2	21	1.5	10	18	10
E90A4605	495/B	3/4	26	1.5	13	22	10
E90A4606	495/B	1"	33	1.5	14	25	10

Pressione max: 12 bar **Max pressure:** 12 bar

Temperatura: -10°C ...+80°C **Temperature:** -10°C ...+80°C

499

- Silenziatore regolabile
- Adjustable silencer



Cod.	Ref.	A	H	L	Ch	Ch1	Conf.
E90A9001	499	M5	3.5	21	6	8	10
E90A9002	499	1/8	8	28	9	16	10
E90A9003	499	1/4	8	32	9	16	10
E90A9004	499	3/8	10	38	9	22	10
E90A9005	499	1/2	14	39	9	22	10
E90A9006	499	3/4	13	50	13	30	10
E90A9007	499	1"	13	50	13	36	10

Pressione max: 12 bar **Max pressure:** 12 bar

Temperatura: -10°C ...+80°C **Temperature:** -10°C ...+80°C

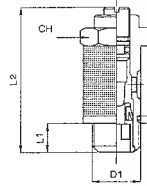
499/B

Cod.	Ref.	D1	L1	L2 max	Ch	Conf.
E90A4700	499/B	M5	4	23.5	8	10
E90A4701	499/B	1/8	6	36	14	10
E90A4702	499/B	1/4	8	42	17	10
E90A4703	499/B	3/8	9	52	20	10

Pressione max: 12 bar **Max pressure:** 12 bar
Temperatura: -10°C ...+80°C **Temperature:** -10°C ...+80°C



- Silenziatore regolabile
- Adjustable silencer



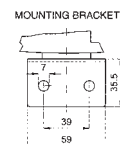
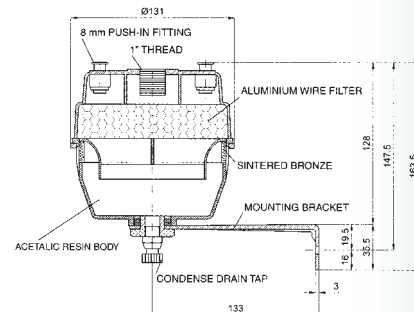
499/C

Cod.	Ref.	A	Conf.
E90B8020	499/C		1

Fluido: Aria Compressa
Pressione: 0÷12 bar
Temperatura: -20°C ÷ +70°C
Conessioni: n°10 attacchi ad innesto rapido per tubo ø. 8 mm,
n° 1 attacco 1" BSP femmina
Tubi di collegamento: Nylon, poliuretano e Rilsan calibrati
Tolleranze tubi: ±0,05 mm
Corpo: Resina acetica
Filtro separatore: Alluminio
Filtro esterno: Bronzo sinterizzato
Attacchi: Ottone
Staffa: Acciaio zincato bianco



- Raccoglitori di scarico
- Exhaust collector



Serie 400


I VALVOLE

- Sfera
- Manuali
- Pneumatiche

GB VALVE

- Ball valves
- Manual
- Pneumatic

CARATTERISTICHE TECNICHE
▪ CAMPI DI IMPIEGO:

Circuiti pneumatici, oleodinamici e idraulici.

Le valvole sono anche usate per medio/basso/vuoto pneumatico.

Pressione massima 20 Bar.

Temperatura minima -18°C/Temperatura massima +80°C.

▪ MATERIALI IMPIEGATI:

Corpo - ottone UNI EN 12165 CW617N - UNI EN 12164 CW614N.

Sfera - ottone UNI EN 12164 CW614N.

Guarnizioni sede sfera - PTFE.

O-RING - NBR 70.

▪ TRATTAMENTO SUPERFICIALE:

Cromatura e nichelatura.

▪ FILETTATURA:

Gas conica ISO 7 BS21 -DIN 2999.

Gas cilindrica ISO 228.

TECHNICAL FEATURES
▪ FIELDS OF APPLICATION:

Compressed air, water and hydraulic circuits.

They can also be used for medium/low vacuum.

Maximum pressure: 20 Bar.

Minimum temperature: -18°C/maximum temperature +80°C.

▪ MATERIALS USED:

Body-brass Standard UNI EN 12165 CW617N.

Ball-brass Standard UNI EN 12165 CW614N.

Washers ball seat - PTFE.

O-Ring - NBR 70.

▪ SURFACE FINISH:

Chromium - plating, nickel plated.

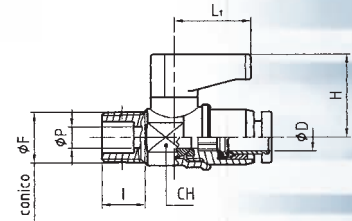
▪ THREAD:

Tapered - GAS ISO 7 - BS 21 - DIN 2999.

Cylindrical - GAS ISO 228.

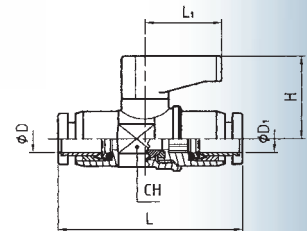
428

Cod.	Ref.	D	F	P	I	L	L1	H	Ch	Conf.
E4280000	428	4	1/8	5.5	8.5	41	19	21.5	14	10
E4280001	428	4	1/4	5.5	11.5	44	19	21.5	14	10
E4280002	428	6	1/8	5.5	8.5	41	19	21.5	14	10
E4280003	428	6	1/4	5.5	11.5	44	19	21.5	14	10
E4280007	428	6	3/8	5.5	12	45	19	21.5	14	10
E4280005	428	8	1/4	5.5	11.5	48	19	21.5	14	10
E4280006	428	8	3/8	5.5	12	48.5	19	21.5	14	10
Corpo:				OT 58		Body		OT 58		
Guarnizioni:				PTFE		Gaskets		PTFE		
Pressione di esercizio:				0-10 bar		Working pressure		0-10 bar		
Temperatura:				-10°C ...+80°C		Temperature		-10°C ...+80°C		



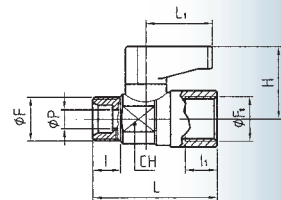
429

Cod.	Ref.	D	D1	L	L1	H	CH	Conf.	
E4290000	429	4	4	43	19	21.5	14	10	
E4290001	429	6	6	43	19	21.5	14	10	
E4290002	429	8	8	47.5	19	21.5	14	10	
Corpo:				OT 58		Body		OT 58	
Guarnizioni:				PTFE		Gaskets		PTFE	
Pressione di esercizio:				0-10 bar		Working pressure		0-10 bar	
Temperatura:				-10°C ...+80°C		Temperature		-10°C ...+80°C	



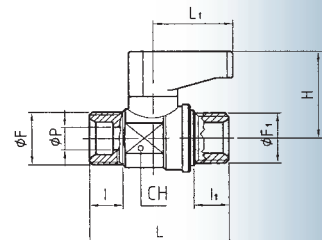
422

Cod.	Ref.	F	F1	P	I	I1	L	L1	H	Ch	Conf.
E4220000	422	1/8	1/8	5.5	7	7	33.5	19	21.5	14	10
E4220001	422	1/4	1/8	5.5	8	7	34.5	19	21.5	14	10
E4220002	422	1/4	1/4	5.5	8	8	35	19	21.5	14	10
E4220003	422	3/8	3/8	7	8	16	45	19	22.5	18	10
E4220004	422	1/2	1/2	10	10	23	53	25	32	22	10
Corpo:				OT 58		Body		OT 58			
Guarnizioni:				PTFE		Gaskets		PTFE			
Pressione di esercizio:				0-10 bar		Working pressure		0-10 bar			
Temperatura:				-10°C ...+80°C		Temperature		-10°C ...+80°C			



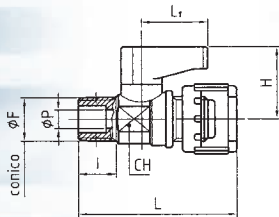
426

Cod.	Ref.	F	F1	P	I	I1	L	L1	H	Ch	Conf.
E4260000	426	1/8	1/8	5.5	8	7	33	19	21.5	14	10
E4260002	426	1/8	1/4	5.5	8	7.5	33.5	19	21.5	14	10
E4260003	426	1/4	1/8	5.5	11	7	35.5	19	21.5	14	10
E4260001	426	1/4	1/4	5.5	11	7.5	36	19	21.5	14	10
E4260004	426	3/8	1/4	5.5	11.5	7.5	37	19	21.5	14	10
E4260005	426	3/8	3/8	7	13	10	45	19	22.5	18	10
E4260006	426	1/2	1/2	10	17	10	48	25	32	22	10
Corpo:				OT 58		Body		OT 58			
Guarnizioni:				PTFE		Gaskets		PTFE			
Pressione di esercizio:				0-10 bar		Working pressure		0-10 bar			
Temperatura:				-10°C ...+80°C		Temperature		-10°C ...+80°C			



423

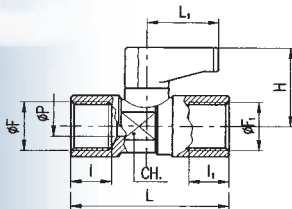
- Valvola sfera m. con. attacco baionetta c/ghiera
- Milled nut - parallel male



Cod.	Ref.	F	P	I	L	L1	H	H	Conf.
E4230000	423	1/8	5.5	8	38.5	19	21.5	14	10
E4230001	423	1/4	5.5	11	41	19	21.5	14	10
Corpo:		OT 58			Body		OT 58		
Guarnizioni:		PTFE			Gaskets		PTFE		
Pressione di esercizio:		0-10 bar			Working pressure		0-10 bar		
Temperatura:		-10°C ...+80°C			Temperature		-10°C ...+80°C		

497

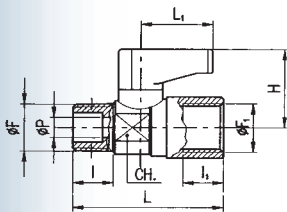
- Valvola a sfera mini F.F.
- F.F. Mini ball valve



Cod.	Ref.	ØF	ØF1	ØP	I	I1	L	L1	H	Ch	Conf.
E4970000	497	1/8	1/8	5.5	8	8	36.5	19	21.5	14	10
E4970001	497	1/4	1/4	5.5	11	11	43	19	21.5	14	10
E4970002	497	3/8	3/8	7	11.5	16	48	19	22.5	18	10
E4970003	497	1/2	1/2	10	16	23	59	25	32	22	10
Corpo:		OT 58			Body		OT 58				
Guarnizioni:		PTFE			Gaskets		PTFE				
Pressione di esercizio:		0-10 bar			Working pressure		0-10 bar				
Temperatura:		-10°C ...+80°C			Temperature		-10°C ...+80°C				

498

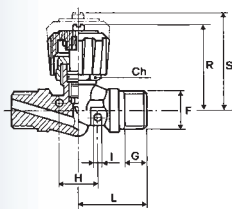
- Valvola a sfera mini M.F.
- M.F. Mini ball valve



Cod.	Ref.	ØF	ØF1	ØP	I	I1	L	L1	H	Ch	Conf.
E4980000	498	1/8	1/8	5.5	8	8	35.5	19	21.5	14	10
E4980001	498	1/4	1/8	5.5	11	8	38	19	21.5	14	10
E4980002	498	1/4	1/4	5.5	11	11	40.5	19	21.5	14	10
E4980003	498	3/8	1/4	5.5	11.5	11	41.5	19	21.5	14	10
E4980004	498	3/8	3/8	7	13	16	48	19	22.5	18	10
E4980005	498	1/2	1/2	10	17	23	58	25	32	22	10
Corpo:		OT 58			Body		OT 58				
Guarnizioni:		PTFE			Gaskets		PTFE				
Pressione di esercizio:		0-10 bar			Working pressure		0-10 bar				
Temperatura:		-10°C ...+80°C			Temperature		-10°C ...+80°C				

472

- M.M.
- M.M.



Cod.	Ref.	F	G	H	I	L	R	S	Ch	Conf.
E90A0001	472	1/8	7	20.5	4.5	26.5	40	44	19	10
E90A0002	472	1/4	8.5	20.5	4.5	24.5	40	44	19	10
E90A0003	472	3/8	11	20.5	4.5	26	40	44	19	10
E90A0004	472	1/2	11	21.0	4.5	29	54	61	21	10
Corpo:		OT 58			Body:		OT 58			
Spillo:		OT 58			Pin:		OT 58			
Guarnizioni:		NBR			Gaskets:		NBR			
Pressione max:		18 bar			Max pressure:		18 bar			
Temperatura:		-10°C ...+80°C			Temperatures:		-10°C ...+80°C			

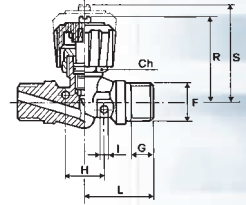
472/V

Cod.	Ref.	F	G	H	I	L	R	S	Ch	Conf.
E90A0001V	472/V	1/8	7	20.5	4.5	26.5	40	44	19	10
E90A0002V	472/V	1/4	8.5	20.5	4.5	24.5	40	44	19	10

Corpo:	OT 58	Body:	OT 58
Spillo:	OT 58	Pin:	OT 58
Guarnizioni:	Viton verde	Gaskets:	Viton verde
Pressione max:	18 bar	Max pressure:	18 bar
Temperatura:	-20°C ...+130°C	Temperatures:	-20°C ...+130°C



- M.M.
- M.M.



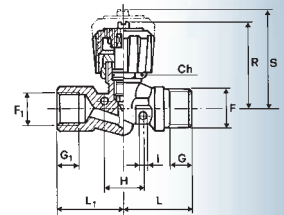
473

Cod.	Ref.	F	F1	G	G1	H	I	L	L1	R	S	Ch	Conf.
E90A1001	473	1/8	1/8	7	7	20.5	4.5	26.5	25.5	40	44	19	10
E90A1002	473	1/4	1/4	8.5	8	20.5	4.5	24.5	27	40	44	19	10
E90A1003	473	3/8	3/8	9.5	10.3	21	4.5	25	30.5	54	61	21	10
E90A1004	473	1/2	1/2	11	11.4	21	4.5	29	33.5	54	61	21	10

Corpo:	OT 58	Body:	OT 58
Spillo:	OT 58	Pin:	OT 58
Guarnizioni:	NBR	Gaskets:	NBR
Pressione max:	18 bar	Max pressure:	18 bar
Temperaturas:	-10°C ...+80°C	Temperatures:	-10°C ...+80°C



- M.F.
- M.F.



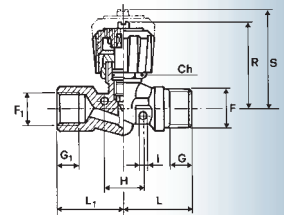
473/V

Cod.	Ref.	F	F1	G	G1	H	I	L	L1	R	S	Ch	Conf.
E90A1001V	473/V	1/8	1/8	7	7	20.5	4.5	26.5	25.5	40	44	19	10
E90A1002V	473/V	1/4	1/4	8.5	8	20.5	4.5	24.5	27	40	44	19	10

Corpo:	OT 58	Body:	OT 58
Spillo:	OT 58	Pin:	OT 58
Guarnizioni:	Viton verde	Gaskets:	Viton verde
Pressione max:	18 bar	Max pressure:	18 bar
Temperaturas:	-20°C ...+130°C	Temperatures:	-20°C ...+130°C



- M.F.
- M.F.



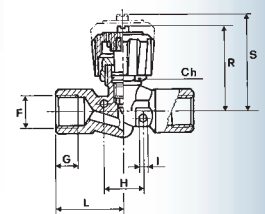
474

Cod.	Ref.	F	G	H	I	L	R	S	Ch	Conf.
E90A2001	474	1/8	7	20.5	4.5	25.8	40	44	19	10
E90A2002	474	1/4	8	20.5	4.5	28.5	40	44	19	10
E90A2003	474	3/8	10.3	21	4.5	31.5	54	61	21	10
E90A2004	474	1/2	11.4	21	4.5	34.5	54	61	21	10

Corpo:	OT 58	Body:	OT 58
Spillo:	OT 58	Pin:	OT 58
Guarnizioni:	NBR	Gaskets:	NBR
Pressione max:	18 bar	Max pressure:	18 bar
Temperatura:	-10°C ...+80°C	Temperatures:	-10°C ...+80°C

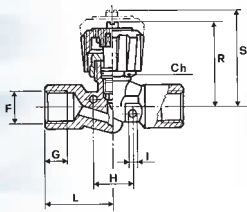


- F.F.
- F.F.



474V

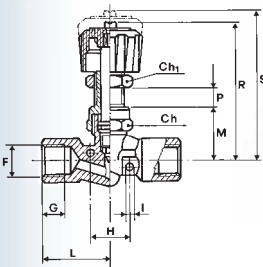
- FF.
- FF.



Cod.	Ref.	F	G	H	I	L	R	S	Ch	Conf.
E90A2001V	474V	1/8	7	20.5	4.5	25.8	40	44	19	10
E90A2002V	474V	1/4	8	20.5	4.5	28.5	40	44	19	10
Corpo:		OT 58		Body:		OT 58				
Spillo:		OT 58		Pin:		OT 58				
Guarnizioni:		Viton verde		Gaskets:		Viton verde				
Pressione max:		18 bar		Max pressure:		18 bar				
Temperaturas:		-20°C...+130°C		Temperatures:		-20°C...+130°C				

477

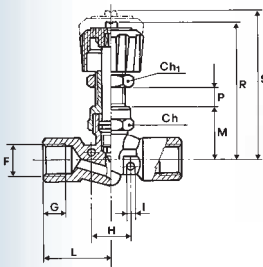
- FF. a pannello
- FF. for flush mounting



Cod.	Ref.	F	G	H	I	L	M	P	R	S	Ch	Ch1	Conf.
E90A3001	477	1/8	7	20.5	4.5	25.8	22	8.5	64	68	19	17	10
E90A3002	477	1/4	8	20.5	4.5	28.5	22	8.5	64	68	19	17	10
E90A3003	477	3/8	10.3	21	4.5	31.5	29.5	8.5	71.5	78.5	21	17	10
E90A3004	477	1/2	11.4	21	4.5	34.5	29.5	8.5	71.5	78.5	21	17	10
Corpo:		OT 58		Body:		OT 58							
Spillo:		OT 58		Pin:		OT 58							
Guarnizioni:		NBR		Gaskets:		NBR							
Pressione max:		18 bar		Max pressure:		18 bar							
Temperaturas:		-10°C...+80°C		Temperatures:		-10°C...+80°C							

477V

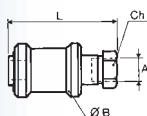
- FF. a pannello
- FF. for flush mounting



Cod.	Ref.	F	G	H	I	L	M	P	R	S	Ch	Ch1	Conf.
E90A3001V	477V	1/8	7	20.5	4.5	25.8	22	8.5	64	68	19	17	10
E90A3002V	477V	1/4	8	20.5	4.5	28.5	22	8.5	64	68	19	17	10
Corpo:		OT 58		Body:		OT 58							
Spillo:		OT 58		Pin:		OT 58							
Guarnizioni:		Viton verde		Gaskets:		Viton verde							
Pressione max:		18 bar		Max pressure:		18 bar							
Temperaturas:		-20°C...+130°C		Temperatures:		-20°C...+130°C							

479

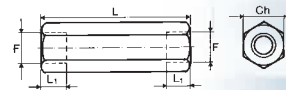
- Valvola a corsoio FF.
- FF. slide valve



Cod.	Ref.	A	ØB	L	Ch	Conf.	
E4790005	479	M5	15	33	10	10	
E4790000	479	1/8	25	48	14	10	
E4790001	479	1/4	30	58	19	10	
E4790002	479	3/8	35	68	22	10	
E4790003	479	1/2	40	80	27	10	
Pressione di esercizio:		0-10 bar		Working pressure:		0-10 bar	
Temperature:		-10°C...+80°C		Temperature:		-10°C...+80°C	

481

Cod.	Ref.	F	L	L1	Ch	Conf.
E9001901	481	1/8	35	9	13	10
E9001902	481	1/4	43	10	17	10
E9001904	481	3/8	50	10	20	10
E9001905	481	1/2	65	10	25	5

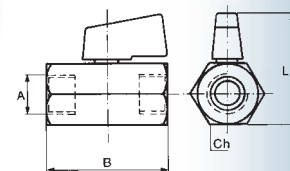


- Valvola di non ritorno F.F.
- F.F. check valve

Pressione di esercizio: 1-10 bar **Working pressure:** 1-10 bar
Temperature: -10°C ...+130°C **Temperature:** -10°C ...+130°C

482

Cod.	Ref.	A	B	L	Ch	Conf.
E4790020	482	1/8	39	37.5	21	10
E4790021	482	1/4	39	37.5	21	10
E4790022	482	3/8	42	37.5	21	10
E4790023	482	1/2	47	42	25	10
E4790019	482	3/4	54	46.5	30	10

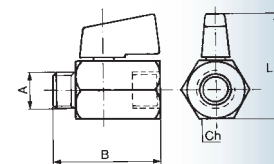


- Valvola a sfera mini F.F.
- F.F. Mini ball valve

Corpo: OT 58 **Body** OT 58
Guarnizioni: PTFE **Gaskets** PTFE
Pressione di esercizio: 0-10 bar **Working pressure** 0-10 bar
Temperatura: -10°C ...+80°C **Temperature** -10°C ...+80°C

483

Cod.	Ref.	A	B	L	Ch	Conf.
E4790011	483	1/8	39	37.5	21	10
E4790010	483	1/4	39	37.5	21	10
E4790012	483	3/8	40	37.5	21	10
E4790013	483	1/2	45	42	25	10
E4790014	483	3/4	51	46.5	30	10



- Valvola a sfera mini M.F.
- M.F. Mini ball valve

Corpo: OT 58 **Body** OT 58
Guarnizioni: PTFE **Gaskets** PTFE
Pressione di esercizio: 0-10 bar **Working pressure** 0-10 bar
Temperatura: -10°C ...+80°C **Temperature** -10°C ...+80°C

2042

Cod.	Ref.	Misura	Conf.
EA204202	2042	1/4	5
EA204203	2042	3/8	5
EA204204	2042	1/2	5
EA204206	2042	3/4	5
EA204205	2042	1"	5
EA204207	2042	1" 1/4	1
EA204208	2042	1" 1/2	1
EA204209	2042	2"	1



- Valvola a sfera F.F.
- Ball valve - F.F.

2043

- Valvola a sfera M.F.
- Ball valve - M.F.



Cod.	Ref.	Misura	Conf.
EA204302	2043	1/4"	5
EA204303	2043	3/8"	5
EA204304	2043	1/2"	5
EA204305	2043	3/4"	5
EA204306	2043	1"	5
EA204307	2043	1" 1/4"	1
EA204308	2043	1" 1/2"	1
EA204309	2043	2"	1

2044

- Valvola a sfera FF con farfalla
- Ball valve FF.



Cod.	Ref.	Misura	Conf.
EA204330	2044	1/4"	5
EA204331	2044	3/8"	5
EA204332	2044	1/2"	5
EA204333	2044	3/4"	5
EA204334	2044	1"	5

2047

- Valvola a sfera M.F. con farfalla
- Ball valve M.F.



Cod.	Ref.	Misura	Conf.
EA204318	2047	1/4"	5
EA204319	2047	3/8"	5
EA204320	2047	1/2"	5
EA204321	2047	3/4"	5
EA204322	2047	1"	5

2046

- Valvola a leva 3 vie passaggio a "T"
- 3-ways ball valve "T"



Cod.	Ref.	Misura	Conf.
EA204620	2046	1/4"	5
EA204621	2046	3/8"	5
EA204622	2046	1/2"	5
EA204623	2046	3/4"	5
EA204624	2046	1"	1
EA204625	2046	1" 1/4"	1
EA204626	2046	1" 1/2"	1
EA204627	2046	2"	1

2045

Cod.	Ref.	Misura	Conf.
EA204502	2045	1/4"	5
EA204500	2045	3/8"	5
EA204501	2045	1/2"	5
EA204503	2045	3/4"	5
EA204505	2045	1"	5
EA204504	2045	1"1/4"	1
EA204506	2045	1"1/2"	1
EA204507	2045	2"	1



- Valvola a leva 3 vie passaggio a "L"
- 3-ways ball valve "L"

2048

Cod.	Ref.	Misura	Conf.
EA204801	2048	3/8"	5
EA204802	2048	1/2"	5
EA204803	2048	3/4"	5
EA204804	2048	1"	5
EA204805	2048	1"1/4"	1
EA204806	2048	1"1/2"	1
EA204807	2048	2"	1



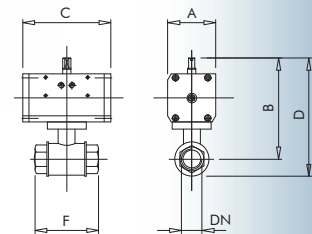
- Valvola di non ritorno F.F.
- F.F. check valve

2049

Cod.	Ref.	DN	Ø	A	B	C	D	F	Conf.	
EA204901	2049	1/4"	8	APØ32	48	98	117	111	50	1
EA204902	2049	3/8"	10	APØ32	48	99	117	111	60	1
EA204903	2049	1/2"	15	APØ32	48	101	117	118	75	1
EA204904	2049	3/4"	20	APØ32	48	102	117	122	69	1
EA204905	2049	1"	25	APØ32	48	106	117	130	83	1
EA204906	2049	1"1/4"	32	APØ50	75	144	138	173	94	1
EA204907	2049	1"1/2"	40	APØ63	86	172	156	212	120	1
EA204908	2049	2"	50	APØ63	86	188	156	236	140	1
EA204909	2049	2"1/2"	65	APØ63	86	188	156	236	165	1
EA204910	2049	3"	80	APØ74	94	225	210	290	170	1
EA204911	2049	4"	100	APØ74	94	240	210	330	200	1



- Valvola a sfera azionata pneumaticamente
- Pneumatically operated ball valve



FORATURA SFERA A "L"

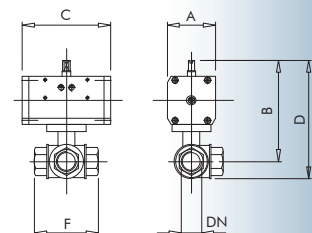
Cod.	Ref.	DN	Ø	A	B	C	D	F	Conf.	
EA205011	2050	1/4"	8	APØ32	48	99	117	119	75	1
EA205012	2050	3/8"	10	APØ32	48	99	117	119	75	1
EA205013	2050	1/2"	15	APØ32	48	99	117	119	75	1
EA205014	2050	3/4"	20	APØ50	75	130	138	154	85	1
EA205015	2050	1"	25	APØ50	75	136	138	166	103	1
EA205016	2050	1"1/4"	32	APØ50	75	144	138	187	117	1
EA205017	2050	1"1/2"	40	APØ63	86	173	156	213	138	1
EA205018	2050	2"	50	APØ63	86	187	156	235	162	1

FORATURA SFERA A "T"

Cod.	Ref.	DN	Ø	A	B	C	D	F	Conf.	
EA205026	2050	1/4"	8	APØ32	48	99	117	119	75	1
EA205027	2050	3/8"	10	APØ32	48	99	117	119	75	1
EA205028	2050	1/2"	15	APØ32	48	99	117	119	75	1
EA205029	2050	3/4"	20	APØ50	75	130	138	154	85	1
EA205030	2050	1"	25	APØ50	75	136	138	166	103	1
EA205031	2050	1"1/4"	32	APØ50	75	144	138	187	117	1
EA205032	2050	1"1/2"	40	APØ63	86	173	156	213	138	1
EA205033	2050	2"	50	APØ63	86	187	156	235	162	1



- Valvola a sfera a 3 vie "L+T" azionata pneumaticamente
- Pneumatically operated 3-ways ball valve "L+T"



Serie 300



■ RACCORDI RAPIDI

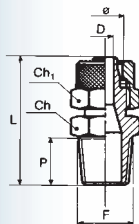
- Filettature GAS cilindriche - Filettature GAS coniche
- Corpo ottone OT 58
- Pressione massima 261 psi 188 kPa 18 bar
- Guarnizioni O-ring in gomma nitrilica (BUNA-N)
- Guarnizioni O-ring Viton
- Conici teflonati a richiesta

■ RE-USABLE FINGER TIGHT QUICK FITTINGS

- Cylindrical GAS threads - Conical GAS threads
- Body, brass 58
- Max pressure 261 psi 188 kPa 18 bar
- Nitrile rubber O-ring (BUNA-N)
- Nitrile rubber O-ring Viton
- Conical

340

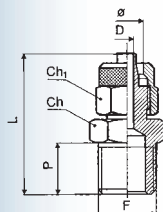
- Diritto maschio conico
- Conical male straight coupling



Cod.	Ref.	Ø	F	Ch	Ch1	P	L	D	Conf.
E2301011	340	4/2,7	1/8	12	8	8.0	23.8	1.3	50
E2301019	340	5/3	1/8	12	8	8.0	25.0	2.0	50
E2301001	340	6/4	1/8	12	12	8.0	26.5	3.0	100
E2301002	340	6/4	1/4	14	12	11.0	30.0	3.0	100
E2301015	340	6/4	3/8	17	12	11.5	31.5	3.0	50
E2301003	340	8/6	1/8	12	14	8.0	26.5	5.0	100
E2301004	340	8/6	1/4	14	14	11.0	30.0	5.0	100
E2301005	340	8/6	3/8	17	14	11.5	31.0	5.0	50
E2301017	340	8/6	1/2	22	14	14.0	34.5	5.0	20
E2301018	340	10/8	1/8	14	16	8.0	29.5	6.0	50
E2301006	340	10/8	1/4	14	16	11.0	32.0	6.8	50
E2301007	340	10/8	3/8	17	16	11.5	33.0	6.8	50
E2301008	340	10/8	1/2	22	16	14.0	36.0	6.8	20
E2301009	340	12/10	3/8	17	19	11.5	35.0	8.5	20
E2301010	340	12/10	1/2	22	18	14.0	37.5	8.5	20
E2301014	340	15/12,5	1/2	22	22	14.0	39.5	11.0	20

340/M

- Diritto maschio filetto metrico
- Male straight coupling, with metric thread



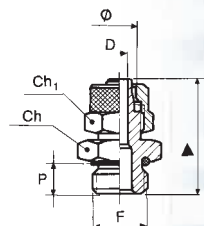
Cod.	Ref.	Ø	F	Ch	Ch1	P	L	D	Conf.
E2351A03	340/M	5/3	M5	8	8	4	20	2.0	50
E2301022	340/M	5/3	M6	8	8	5	21	2.0	50
E2301026	340/M	6/4	M5	8	9	4	21	3.0	50
E2351A13	340/M	6/4	M6	8	9	5	22	2.5	50
E2301021	340/M	6/4	12x1	14	12	8.8	27.8	3.0	50
E2301020	340/M	6/4	12x1.25	14	12	8.8	27.8	3.0	50
E2301023	340/M	6/4	12x1.5	17	12	8	28	3.0	50
E2301024	340/M	8/6	12x1.25	17	14	8	28	5.0	50
E2301025	340/M	8/6	12x1.5	17	14	8	28	5.0	50

341

Cod.	Ref.	∅	F	Ch	Ch1	P	L	D	O ring	Conf.
E2351001	341	4/2,7	M5	9	9	4.0	23.0	1.3	4x1.5	50
E2351000	341	4/2,7	1/8	13	8	6.0	21.8	1.3	2043	50
E2351002	341	6/4	M5	13	12	6.0	25.0	3.0	2031	100
E2351003	341	6/4	1/8	16	12	8.0	27.0	3.0	2043	100
E2351004	341	6/4	1/4	14	14	6.0	25.0	5.0	2031	100
E2351005	341	8/6	1/8	16	14	8.0	27.0	5.0	2043	100
E2351006	341	8/6	1/4	19	14	9.0	29.0	5.0	2056	50
E2351007	341	8/6	3/8	16	16	8.0	29.0	6.8	2043	50
E2351008	341	10/8	1/4	19	16	9.0	31.0	6.8	2056	50
E2351009	341	10/8	3/8	24	16	11.0	33.0	6.8	3068	20
E2351010	341	10/8	1/2	19	19	9.0	33.0	8.5	2056	20
E2351011	341	12/10	3/8	24	19	11.0	35.0	8.5	3068	20
E2351012	341	12/10	1/2							



- Dritto maschio cilindrico con OR di tenuta
- Cylindrical male straight coupling with O-Ring gasket

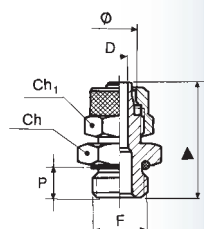


341/V

Cod.	Ref.	∅	F	Ch	Ch1	P	L	D	O ring	Conf.
E2351003V	341/V	6	1/8	15	12	6.0	25.0	3.0	2031	10
E2351004V	341/V	6	1/4	18	12	8.0	27.0	3.0	2043	10
E2351005V	341/V	8	1/8	15	14	6.0	25.0	5.0	2031	10
E2351006V	341/V	8	1/4	18	14	8.0	27.0	5.0	2043	10
E2351008V	341/V	10	1/4	18	16	8.0	29.0	6.8	2043	10



- Dritto maschio cilindrico con OR di tenuta in Viton
- Cylindrical male straight coupling with O-Ring gasket Viton



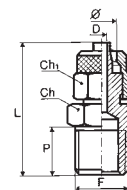
Guarnizioni Viton verde **Gaskets** Viton
Temperatura di esercizio -20°C ...+130°C **Working temperature** -20°C ...+130°C

342

Cod.	Ref.	∅	F	Ch	Ch1	P	L	D	Conf.
E2351A04	342	5/3	1/8	14	8	6	23	2.0	50
E2351A14	342	6/4	1/8	14	12	6	25.5	3.0	50
E2351A07	342	6/4	1/4	17	12	8	28	3.0	50
E2351018	342	6/4	3/8	19	12	9	29	3.0	50
E2351A06	342	8/6	1/8	14	14	6	25.5	5.0	50
E2351021	342	8/6	1/4	17	14	8	28	5.0	50
E2351022	342	8/6	3/8	19	14	9	29	5.0	50
E2351013	342	10/8	1/8	14	16	6	27	6.8	50
E2351023	342	10/8	1/4	17	16	8	29.5	6.8	50
E2351A10	342	10/8	3/8	19	16	9	30.5	6.8	10
E2351024	342	10/8	1/2	24	16	10	32	6.8	20
E2351A05	342	12/10	3/8	19	18	9	32	8.5	20
E2351025	342	12/10	1/2	24	18	10	33.5	8.5	20
E2351A12	342	15/12.5	1/2	24	22	10	35.5	10.5	20

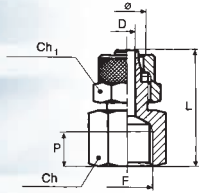


- Dritto maschio cilindrico senza OR di tenuta
- Cylindr. male straight coupling



343

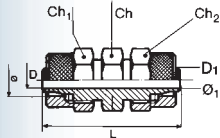
- Diritto femmina
- Female straight coupling



Cod.	Ref.	Ø	F	Ch	Ch1	P	L	D	Conf.
E2302009	343	4/2.7	1/8	14	8	8.0	21.3	1.3	50
E2302013	343	5/3	1/8	14	8	8.0	22.5	2.0	50
E2302001	343	6/4	1/8	14	12	7.0	26.5	3.0	50
E2302002	343	6/4	1/4	17	12	8.0	29.5	3.0	50
E2302012	343	6/4	3/8	20	12	11.5	29.5	3.0	50
E2302003	343	8/6	1/8	14	14	7.0	26.5	5.0	50
E2302004	343	8/6	1/4	17	14	8.0	29.0	5.0	50
E2302005	343	8/6	3/8	20	14	10.0	33.0	5.0	50
E2302006	343	10/8	1/4	17	16	8.0	31.0	6.8	50
E2302007	343	10/8	3/8	20	16	10.0	35.0	6.8	20
E2302008	343	10/8	1/2	24	16	11.0	38.0	6.8	20
E2302014	343	12/10	3/8	20	18	11.5	32.5	8.5	20

344

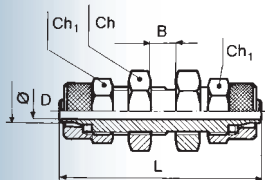
- Diritto intermedio
- Intermediate straight coupling



Cod.	Ref.	Ø 1	Ø	Ch	Ch1	Ch2	L	D	Conf.
E2303008	344	4/2,7	4/2,7	8	8	8	26.0	1.3	50
E2303000	344	5/3	5/3	8	8	8	28.5	2.0	50
E2303001	344	6/4	6/4	12	12	12	33.0	3.0	50
E2303009	344	6/4	8/6	14	12	14	35.0	3.0	50
E2303002	344	8/6	8/6	14	14	14	35.0	5.0	50
E2303003	344	10/8	10/8	14	16	16	38.0	6.8	50
E2303004	344	12/10	12/10	17	19	19	42.0	8.5	20
E2303007	344	15/12,5	15/12,5	22	22	22	45.5	10.5	20

345

- Diritto intermedio passalamiera
- Intermed. straight coupling



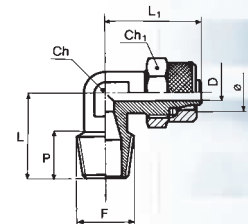
Cod.	Ref.	Ø/F	Ch	Ch1	L	D	B	Conf.
E2304005	345	4/2.7	9	8	36.7	1.3	8.5	10
E2304000	345	5/3	9	8	40.0	2.0	8.5	50
E2304001	345	6/4	14	12	47.0	3.0	11.0	50
E2304002	345	8/6	16	14	48.0	5.0	12.0	50
E2304003	345	10/8	17	16	50.0	6.8	8.5	20
E2304004	345	12/10	19	19	53.0	8.5	9.0	20
E2304006	345	15/12,5	24	22	58.0	11	8.5	20

346

Cod.	Ref.	Ø	F	Ch	Ch1	P	L	L1	D	Conf.
E2305015	346	4/2,7	1/8	8	8	8.0	17.0	19.5	1.3	10
E2305A00	346	5/3	M5	8	8	4.0	15.0	21.5	2.0	10
E2305000	346	5/3	1/8	8	8	8.0	17.0	21.5	2.0	50
E2305001	346	6/4	1/8	9	12	8.0	17.0	22.0	3.0	100
E2305002	346	6/4	1/4	9	12	11.0	20.0	22.0	3.0	100
E2305020	346	6/4	3/8	11	12	11.5	22.5	23.5	3.0	50
E2305003	346	8/6	1/8	12	14	8.0	17.0	22.0	5.0	100
E2305004	346	8/6	1/4	12	14	11.0	20.0	22.0	5.0	100
E2305005	346	8/6	3/8	12	14	12.0	22.0	23.0	5.0	50
E2305012	346	10/8	1/8	11	16	8.0	18.5	25.5	6.8	50
E2305006	346	10/8	1/4	12	16	11.0	21.0	25.0	6.8	50
E2305007	346	10/8	3/8	12	16	12.0	22.0	25.0	6.8	50
E2305008	346	10/8	1/2	17	16	14.0	26.0	28.5	6.8	50
E2305009	346	12/10	3/8	14	18	11.5	24.5	30.0	8.5	50
E2305010	346	12/10	1/2	17	19	14.0	26.0	31.0	8.5	50
E2305014	346	15/12,5	1/2	17	22	14.0	28.0	34.0	11.0	20



- L maschio
- Male elbow

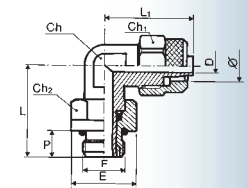


346/A

Cod.	Ref.	Ø	F	Ch	Ch1	Ch2	P	E	L	L1	D	Conf.
E2305038	346/A	4,27	1/8	8	12	14	6	15	22.5	21.5	1.3	10
E2305040	346/A	6/4	1/8	10	12	13	6	15	21	20.5	3	50
E2305041	346/A	6/4	1/4	10	12	16	8	18	22.5	21.5	3	50
E2305042	346/A	8/6	1/8	10	14	13	6	15	21	21.0	5	50
E2305043	346/A	8/6	1/4	12	14	16	8	18	24	22.0	5	50
E2305044	346/A	10/8	1/4	12	16	16	8	18	24	24.0	6.8	50



- L maschio girevole con OR
- Male rotary elbow with OR

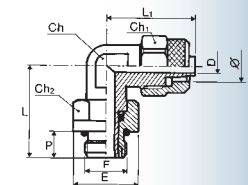


346/AV

Cod.	Ref.	Ø	F	Ch	Ch1	Ch2	P	E	L	L1	D	Conf.
E2305040V	346/AV	6	1/8	10	12	13	6	15	21	20.5	3	10
E2305041V	346/AV	6	1/4	10	12	16	8	18	22.5	21.5	3	10
E2305042V	346/AV	8	1/8	10	14	13	6	15	21	21.0	5	10
E2305043V	346/AV	8	1/4	12	14	16	8	18	24	22.0	5	10
E2305044V	346/AV	10	1/4	12	16	16	8	18	24	24.0	6.8	10



- L maschio girevole con OR Viton
- Male rotary elbow with OR Viton



Guarnizioni Viton verde **Gaskets** Viton

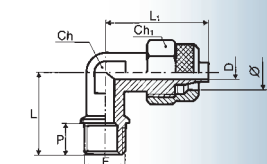
Temperatura di esercizio -20°C ...+130°C **Working temperature** -20°C ...+130°C

346/M

Cod.	Ref.	Ø	F	Ch	Ch1	P	L	L1	D	Conf.
E2305018	346/M	6/4	12x1	12	12	8	18.0	22.0	3	50
E2305017	346/M	6/4	12x1.25	12	12	8	18.0	22.0	3	50
E2305022	346/M	6/4	12x1.5	10	12	9	21.0	22.5	3	50
E2305024	346/M	8/6	12x1.25	10	14	9	21.0	22.5	5	50
E2305023	346/M	8/6	12x1.5	10	14	9	21.0	22.5	5	50

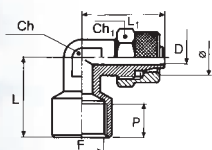


- L maschio filettato metrico
- Male elbow with metric thread



347

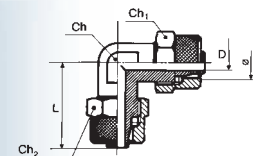
- L femmina
- Female elbow



Cod.	Ref.	Ø	F	Ch	Ch1	P	L	L1	D	Conf.
E2352009	347	5/3	1/8	10	8	8	19.0	21.5	2.0	50
E2352001	347	6/4	1/8	10	12	8	19.0	22.5	3.0	50
E2352003	347	6/4	1/4	11	12	10.5	23.0	25.0	3.0	50
E2352005	347	8/6	1/8	10	14	8	19.0	22.5	5.0	50
E2352002	347	8/6	1/4	11	14	10.5	23.0	25.0	5.0	50
E2352004	347	10/8	1/4	13	16	11	23.5	26.0	6.5	50
E2352010	347	12/10	3/8	17	18	11.5	28.0	30.5	8.5	20

348

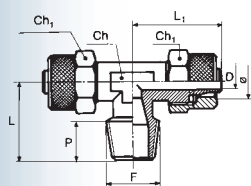
- L intermedio
- Intermediate elbow



Cod.	Ref.	Ø	Ø1	Ch	Ch1	L	D	Ch2	Conf.
E2306008	348	4/2,7	4/2,7	8	8	20.3	1.3	8	50
E2306000	348	5/3	5/3	8	8	21.5	2.0	8	50
E2306001	348	6/4	6/4	9	12	22.0	3.0	12	50
E2306007	348	8/6	6/4	10	14	22.5	5.0	12	50
E2306002	348	8/6	8/6	12	14	22.0	5.0	14	50
E2306003	348	10/8	10/8	12	16	25.0	6.8	16	50
E2306004	348	12/10	12/10	14	18	30.0	8.5	18	20
E2306006	348	15/12,5	15/12,5	17	22	34.0	11.0	22	20

350

- T centrale
- Central tee



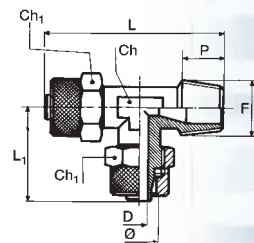
Cod.	Ref.	Ø	F	Ch	Ch1	P	L	L1	D	Conf.
E2307016	350	4/2,7	1/8	8	8	8.0	17.0	20.2	1.3	50
E2307A01	350	5/3	M5	8	8	4.0	15.0	21.5	2.0	50
E2307000	350	5/3	1/8	8	8	8.0	17.0	21.5	2.0	50
E2307001	350	6/4	1/8	9	12	8.0	17.0	22.0	3.0	50
E2307002	350	6/4	1/4	9	12	11.0	20.0	22.0	3.0	50
E2307003	350	8/6	1/8	12	14	8.0	17.0	22.0	5.0	50
E2307004	350	8/6	1/4	12	14	11.0	20.0	22.0	5.0	50
E2307005	350	8/6	3/8	12	14	12.0	22.0	23.0	5.0	50
E2307012	350	10/8	1/8	11	16	8.0	18.5	25.5	6.8	50
E2307006	350	10/8	1/4	12	16	11.0	21.0	25.0	6.8	20
E2307007	350	10/8	3/8	12	16	12.0	22.0	25.0	6.8	20
E2307008	350	10/8	1/2	17	16	14.0	28.0	28.5	6.8	20
E2307009	350	12/10	3/8	17	19	12.0	24.0	31.0	8.5	20
E2307010	350	12/10	1/2	17	19	14.0	26.0	31.0	8.5	20
E2307011	350	15/12,5	1/2	17	22	14.0	28.0	34.0	11.0	20

351

Cod.	Ref.	Ø	F	Ch	Ch1	P	L	L1	D	Conf.
E2308014	351	4/2,7	1/8	8	8	8.0	17.0	21.5	1.3	50
E2308000	351	5/3	1/8	8	8	8.0	38.5	21.5	2.0	50
E2308001	351	6/4	1/8	9	12	8.0	39.0	22.0	3.0	50
E2308002	351	6/4	1/4	9	12	11.0	42.0	22.0	3.0	50
E2308003	351	8/6	1/8	12	14	8.0	39.0	22.0	5.0	50
E2308004	351	8/6	1/4	12	14	11.0	42.0	22.0	5.0	50
E2308005	351	8/6	3/8	11	14	11.5	46.5	23.5	5.0	50
E2308006	351	10/8	1/4	12	16	11.5	46	25.0	6.8	20
E2308007	351	10/8	3/8	12	16	12.5	47	25.0	6.8	20
E2308008	351	10/8	1/2	17	16	13.5	54.5	28.5	6.8	20
E2308009	351	12/10	3/8	17	19	11.5	55.0	31.0	8.5	20
E2308010	351	12/10	1/2	17	19	13.5	57.0	31.0	8.5	20
E2308012	351	15/12,5	1/2	17	22	14.0	62.0	34.0	11	20



- T laterale
- Side tee

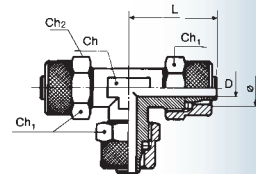


353

Cod.	Ref.	Ø	Ø1	Ch	Ch1	L	CH2	D	Conf.
E2309008	353	4/2,7	4/2,7	8	8	20.3	8	1.3	50
E2309000	353	5/3	5/3	8	8	21.5	8	2.0	50
E2309001	353	6/4	6/4	9	12	22.0	12	3.0	50
E2309007	353	8/6	6/4	10	14	22.5	12	5.0	50
E2309002	353	8/6	8/6	12	14	22.0	14	5.0	50
E2309003	353	10/8	10/8	12	16	25.0	16	6.8	20
E2309004	353	12/10	12/10	17	19	31.0	19	8.5	20
E2309006	353	15/12,5	15/12,5	17	22	34.0	22	11.0	20



- T intermedio
- Intermediate tee

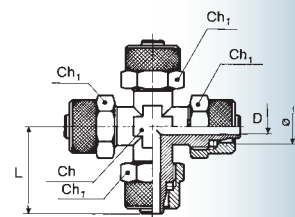


354

Cod.	Ref.	Ø	Ch	Ch1	L	D	Conf.
E2311000	354	5/3	8	8	21.5	2.0	10
E2311001	354	6/4	8	12	22.5	3.0	10
E2311002	354	8/6	10	14	22.5	5.0	10
E2311003	354	10/8	11	16	25.5	6.8	10

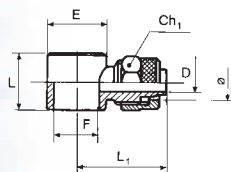


- Croce intermedia
- Intermediate cross



356

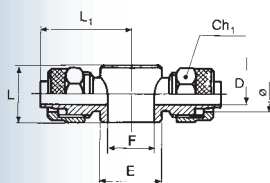
- Anello singolo
- Single ring



Cod.	Ref.	Ø	F	Ch1	L	L1	D	E	Conf.
E2405013	356	4/2,7	1/8	8	14.5	21.3	1.3	14.0	10
E2405000	356	4/2	M5	9	9.0	20.5	1.5	9.5	10
E2405A03	356	5/3	M5	9	9.0	20.7	2.0	9.5	10
E2405A04	356	5/3	1/8	9	15.0	24.3	2.0	14.0	10
E2405001	356	6/4	M5	9	9.0	20.5	3.0	9.5	10
E2405002	356	6/4	1/8	12	15.0	24.5	3.0	14.0	50
E2405003	356	6/4	1/4	12	17.0	26.5	3.0	18.0	50
E2405005	356	8/6	1/8	14	15.0	24.0	5.0	14.0	50
E2405006	356	8/6	1/4	14	17.0	26.0	5.0	18.0	50
E2405007	356	8/6	3/8	14	20.0	28.5	5.0	21.0	10
E2405009	356	10/8	1/4	16	17.0	28.0	6.8	18.0	10
E2405010	356	10/8	3/8	16	20.0	29.0	6.8	21.0	10
E2405011	356	10/8	1/2	16	24.0	30.5	6.8	26.0	10
E2405A10	356	12/10	3/8	19	20.0	31.0	8.5	21.0	10
E2405012	356	12/10	1/2	19	24.0	33.5	8.5	26.0	10

357

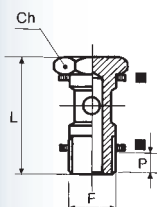
- Anello doppio
- Dual ring



Cod.	Ref.	Ø	F	Ch1	L	L1	D	E	Conf.
E2406A04	357	5/3	1/8	9	15.0	24.5	2.0	14.0	10
E2406001	357	6/4	1/8	12	15.0	24.5	3.0	14.0	10
E2406002	357	6/4	1/4	12	17.0	26.5	3.0	18.0	10
E2406004	357	8/6	1/8	14	15.0	25.0	5.0	14.0	10
E2406005	357	8/6	1/4	14	17.0	26.0	5.0	18.0	10
E2406006	357	8/6	3/8	14	20.0	28.5	5.0	21.0	10
E2406008	357	10/8	1/4	16	17.0	27.5	6.8	18.0	10
E2406009	357	10/8	3/8	16	20.0	29.0	6.8	21.0	10
E2406010	357	10/8	1/2	16	24.0	30.5	6.8	26.0	10
E2406011	357	12/10	1/2	19	24.0	33.5	8.5	26.0	10

358

- Asta singola maschio
(rondelle comprese)
- Single male stem
(washers included)



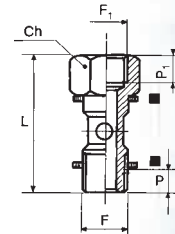
Cod.	Ref.	F	Ch	L	P	Conf.
E2407001	358	M5	8	18.0	3	50
E2407002	358	1/8	14	28.0	6	50
E2407003	358	1/4	17	33.0	8	50
E2407004	358	3/8	20	37.0	9	50
E2407005	358	1/2	27	42.0	10	20

358/A

Cod.	Ref.	F	F1	Ch	L	P	P1	Conf.
E2409001	358/A	1/8	1/8	14	36.5	6	7.0	10
E2409002	358/A	1/4	1/4	17	42.5	8	8.0	10
E2409003	358/A	3/8	3/8	20	49.5	9	10	10
E2409004	358/A	1/2	1/2	27	56.5	10	11	10



- Asta singola femm./maschio
(rondelle comprese)
- Single female stem
(washers included)

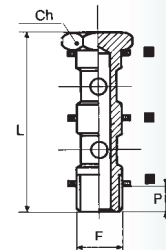


Cod.	Ref.	F	Ch	L	P	Conf.
E2408001	360	1/8	14	44.5	6	50
E2408002	360	1/4	17	51.5	8	50
E2408003	360	3/8	20	58.5	9	20
E2408004	360	1/2	27	67.5	10	20



360

- Asta doppia maschio
(rondelle comprese)
- Single female stem
(washers included)

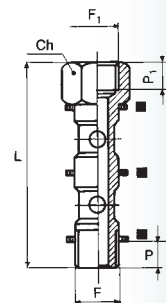


Cod.	Ref.	F	F1	Ch	L	P	P1	Conf.
E2410001	360/A	1/8	1/8	14	53.0	6	7	10
E2410002	360/A	1/4	1/4	17	61.0	8	8	10
E2410003	360/A	3/8	3/8	20	71.0	9	10	10
E2410004	360/A	1/2	1/2	27	82.0	10	11	10



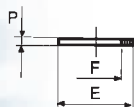
360/A

- Asta doppia femmina/maschio
(rondelle comprese)
- Dual female stem
(washers included)



364

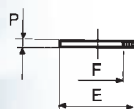
- Rondella alluminio
- Aluminium washer



Cod.	Ref.	F	E	P	Conf.
E2411001	364	1/8	14	1.5	100
E2411002	364	1/4	17.5	1.5	100
E2411003	364	3/8	22	1.5	100
E2411004	364	1/2	27	1.5	50

365

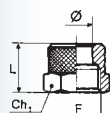
- Rondella nylon
- Nylon washer



Cod.	Ref.	F	E	P	Conf.
E2413000	365	M5	8.5	1.0	100
E2413002	365	1/8	14	1.0	100
E2413003	365	1/4	17.5	1.5	100
E2413004	365	3/8	22	1.5	100
E2413005	365	1/2	27	1.5	50

368

- Dado di bloccaggio
- Locking nut



Cod.	Ref.	Ø	F	Ch1	L	Conf.
E2310001	368	4/2 M5	M7 x 0,5	9	9.0	50
E2310008	368	5/3	M7 x 0,75	8	8.5	50
E2310002	368	6/4	M8 x 0,5	9	9.0	50
E2310003	368	6/4	M10x1	12	11.0	50
E2310004	368	8/6	M12 x 1	14	11.0	50
E2310005	368	10/8	M14 x 1	16	12.0	20
E2310006	368	12/10	M 16 x 1	19	12.0	10
E2310007	368	15/12,5	M 20 x 1	22	16.0	10

369

- Rondella rame ricotto
- Copper-annealed washer



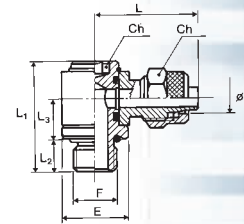
Cod.	Ref.	F	E	P	Conf.
E3690001	369	1/8	14	1.0	50
E3690002	369	1/4	17.5	1.5	50
E3690003	369	3/8	22	1.5	50
E3690004	369	1/2	27	1.5	50

380

Cod.	Ref.	Ø	F	Ch	Ch1	E	L	L1	L2	L3	Conf.
E2315001	380	4	M5	2	9	9.9	20	16.8	4	6.5	10
E2315007	380	6	M5	2	9	9.9	20.5	16.8	4	6.5	10
E2315008	380	6	1/8	3	12	15	24	27	6	10.5	10
E2315009	380	6	1/4	4	12	18	26.5	31.5	8	11.5	10
E2315010	380	8	1/8	3	14	15	24	27	6	10.5	10
E2315011	380	8	1/4	4	14	18	26	31.5	8	11.5	10
E2315012	380	8	3/8	5	14	21	28	36	9	13.5	10
E2315013	380	10	1/4	4	16	18	28	31.5	8	11.5	10
E2315014	380	10	3/8	5	16	21	29	36	9	13.5	10
E2315015	380	10	1/2	8	16	26	30.5	42	11	15.5	10
E2315016	380	12	3/8	5	19	21	31.5	36	9	13.5	10
E2315017	380	12	1/2	8	19	26	33	42	11	15.5	10



- Asta maschio anello Singolo girevole
- Male stem with Single rotary ring

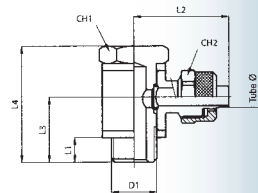


380/E

Cod.	Ref.	Ø	D1	L1	L2	L3	L4	Ch1	Ch2	Conf.
E2315020	380/E	6	1/8	5.5	24.5	15	28	14	12	10
E2315021	380/E	6	1/4	6.5	26.5	17.5	33	17	12	10
E2315022	380/E	8	1/8	5.5	24	15	28	14	14	10
E2315023	380/E	8	1/4	6.5	26	17.5	33	17	14	10
E2315025	380/E	10	1/4	6.5	28	17.5	33	17	16	10



- Raccordo orientabile singolo
- Complete single banjo adaptor

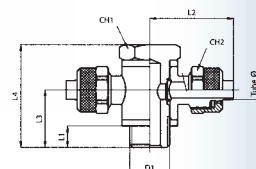


381/E

Cod.	Ref.	Ø	D1	L1	L2	L3	L4	Ch1	Ch2	Conf.
E2316020	381/E	6	1/8	5.5	24.5	15	28	14	12	10
E2316021	381/E	6	1/4	6.5	26.5	17.5	33	17	12	10
E2316022	381/E	8	1/8	5.5	25	15	28	14	14	10
E2316023	381/E	8	1/4	6.5	26	17.5	33	17	14	10
E2316025	381/E	10	1/4	6.5	27.5	17.5	33	17	16	10

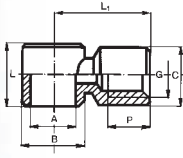


- Raccordo orientabile doppio
- Complete double banjo adaptor



382

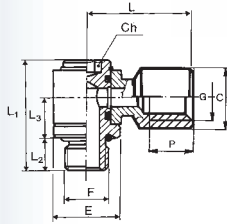
- Anello singolo femmina
- Single female ring



Cod.	Ref.	A	G	B	C	L	P	L1	Conf.
E2412001	382	1/8	1/8	14	13.5	15	7	21.5	10
E2412002	382	1/4	1/4	18	17	17	8	25.5	10
E2412003	382	3/8	3/8	21	20.5	20	10	31	10

382/S

- Asta maschio anello singolo girevole femmina
- Male stem with single rotary ring female



Cod.	Ref.	F	Ø	Ch	L3	C	E	L	L2	L1	Conf.
E2315R01	382/S	1/8	5.5	3	7.5	13	14	21.5	6	27	10
E2315R02	382/S	1/4	8	4	8.5	16.5	18	25	8	32	10
E2315R03	382/S	3/8	8	5	10	20	22	32	9	36	10

Serie 200

■ RACCORDI A BICONO DIN 2353

- Filettature GAS cilindriche - Filettature GAS coniche
- Corpo ottone OT58
- Pressione massima 870 psi 6000 KPa 60 bar
- Conici teflonati a richiesta

■ COMPRESSION FITTING DIN 2353

- Cylindrical GAS threads - Conical GAS threads
- Body brass 58
- Max pressure 870 psi 6000 KPa 60 bar
- Conical

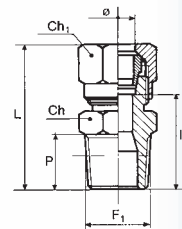


230

Cod.	Ref.	Ø	F1	Ch	Ch1	P	L	I	Conf.
E2201001	230	4/2	1/8	10	10	8.0	27.5	16.0	50
E2201002	230	6/4	1/8	12	12	8.0	28.0	14.5	100
E2201003	230	6/4	1/4	14	12	11.0	31.0	17.5	100
E2201004	230	8/6	1/8	12	14	8.0	30.0	16.5	100
E2201005	230	8/6	1/4	14	14	11.0	33.0	19.5	100
E2201006	230	8/6	3/8	17	14	11.5	33.5	20.0	50
E2201007	230	10/8	1/4	17	19	11.0	38.5	20.0	50
E2201008	230	10/8	3/8	17	19	11.5	39.0	20.5	50
E2201009	230	10/8	1/2	22	19	14.0	42.5	24.0	50
E2201010	230	12/10	3/8	19	22	11.5	38.5	20.5	50
E2201011	230	12/10	1/2	22	22	14.0	42.0	24.0	10
E2201017	230	14/12	1/2	22	27	14.0	42.5	24.0	10
E2201012	230	15/12	1/2	22	27	14.0	43.5	25.0	10
E2201014	230	16/14	1/2	24	30	14.0	42.0	26.0	10
E2201018	230	18/16	1/2	26	32	14.0	43.0	26.0	10



- Dritto maschio conico
- Conical male straight coupling

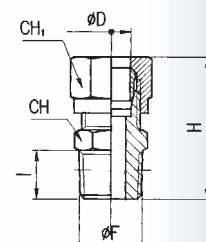


231

Cod.	Ref.	ØD	F	I	H	Ch	Ch1	Conf.
E2201029	231	4	1/8	6	25	14	10	10
E2201019	231	6	1/8	6	26	14	12	10
E2201030	231	6	1/4	8	29.5	17	12	10
E2201031	231	8	1/8	6	27.5	14	14	10
E2201032	231	8	1/4	8	30	17	14	10
E2201033	231	8	3/8	9	30.5	19	14	10
E2201034	231	10	1/4	8	34.5	17	19	10
E2201035	231	10	3/8	9	36	19	19	10

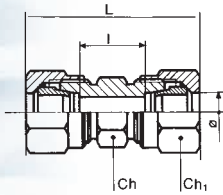


- Dritto maschio cilindrico
- Cylindrical male straight coupling



232

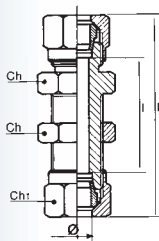
- Diritto intermedio
- Intermediate straight coupling



Cod.	Ref.	Ø	Ch	Ch1	L	I	Conf.
E2203001	232	4/2	10	10	35	12.0	50
E2203002	232	6/4	12	12	36	9.0	50
E2203003	232	8/6	14	14	39	12.0	50
E2203004	232	10/8	17	19	50	13.0	50
E2203005	232	12/10	19	22	50	14.0	20
E2203007	232	14/12	24	27	55.5	17.0	10
E2203006	232	15/12	24	27	53	16.0	10

233

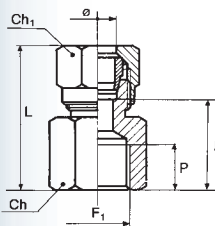
- Diritto intermedio passalamiera
- Intermediate straight coupling for metal sheet flush mounting



Cod.	Ref.	Ø	Ch	Ch1	L	I	Conf.
E2204001	233	6/4	14	12	53.0	26	50
E2204002	233	8/6	16	14	56.0	29	50
E2204003	233	10/8	19	19	66.5	29.5	50
E2204004	233	12/10	22	22	67.0	31	20
E2204006	233	14/12	25	27	69.5	32	10
E2204005	233	15/12	25	27	73.5	36.5	10

234

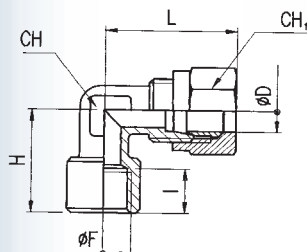
- Diritto femmina
- Female straight coupling



Cod.	Ref.	Ø	F1	Ch	Ch1	P	L	I	Conf.
E2202000	234	4/2	1/8	14	10	8.0	24.5	11.0	10
E2202001	234	6/4	1/8	14	12	7.0	28.5	15.0	50
E2202002	234	6/4	1/4	17	12	8.0	31.5	18.0	50
E2202003	234	8/6	1/8	14	14	7.0	29.5	16.0	50
E2202004	234	8/6	1/4	17	14	8.0	32.0	18.5	50
E2202005	234	8/6	3/8	22	14	10.0	36.0	22.5	10
E2202006	234	10/8	1/4	17	19	8.0	37.5	19.0	10
E2202007	234	10/8	3/8	22	19	10.0	41.0	22.5	10

235

- Femmina
- Elbow



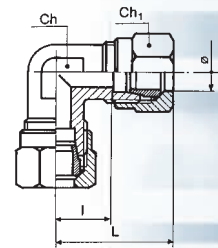
Cod.	Ref.	D	F	I	H	L	CH	CH1	Conf.
E2202020	235	4	1/8	8	20	22.0	9	10	10
E2202015	235	6	1/8	8	20	24.0	9	12	10
E2202016	235	6	1/4	11	25.5	27.0	13	12	10
E2202017	235	8	1/8	8	20	24.0	11	14	10
E2202018	235	8	1/4	11	25.5	27.5	13	14	10

236

Cod.	Ref.	Ø	Ch	Ch1	L	I	Conf.
E2206001	236	4/2	9	10	21.5	10.0	10
E2206002	236	6/4	9	12	22.0	8.5	50
E2206003	236	8/6	11	14	24.0	10.5	50
E2206004	236	10/8	13	19	32.0	13.5	20
E2206005	236	12/10	15	22	33.5	15.5	20
E2206007	236	14/12	17	27	38.0	18.0	20
E2206006	236	15/12	20	27	38.5	20.0	20
E2206008	236	16/14	19	30	39.5	20.0	10
E2206009	236	18/16	22	32	44.0	24.0	10



- L intermedio
- Intermediate elbow

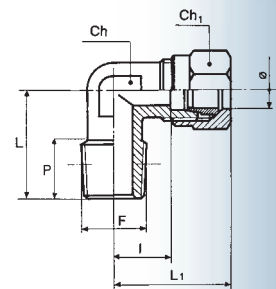


237

Cod.	Ref.	Ø	F1	Ch	Ch1	P	L	L1	I	Conf.
E2205001	237	4/2	1/8	9	10	8.0	16.0	21.5	10.0	50
E2205002	237	6/4	1/8	9	12	8.0	16.0	22.0	8.5	100
E2205003	237	6/4	1/4	11	12	11.0	20.0	23.5	10.0	100
E2205004	237	8/6	1/8	11	14	8.0	17.0	24.0	10.5	100
E2205005	237	8/6	1/4	11	14	11.0	20.0	24.0	10.5	100
E2205006	237	8/6	3/8	13	14	12.0	23.5	27.0	13.5	50
E2205007	237	10/8	1/4	13	19	11.0	22.5	32.0	13.5	50
E2205008	237	10/8	3/8	13	19	12.0	23.5	32.0	13.5	50
E2205009	237	10/8	1/2	20	19	13.0	30.0	39.0	20.5	10
E2205010	237	12/10	3/8	15	22	11.5	24.0	33.5	15.5	10
E2205011	237	12/10	1/2	20	22	13.0	30.0	38.0	20.0	10
E2205017	237	14/12	1/2	17	27	14.0	30.0	38.0	18.0	10
E2205012	237	15/12	1/2	20	27	13.0	30.0	38.5	20.0	10
E2205018	237	16/14	1/2	19	30	14.0	31.5	39.5	20.0	10
E2205026	237	18/16	1/2	22	32	14.0	34.0	44.0	24.0	10



- L maschio
- Male elbow

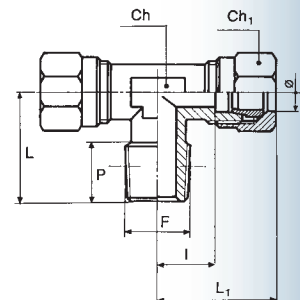


238

Cod.	Ref.	Ø	F	Ch	Ch1	P	L	L1	I	Conf.
E2207001	238	4/2	1/8	9	10	8.0	16.0	21.5	10.0	50
E2207002	238	6/4	1/8	9	12	8.0	16.0	22.0	8.5	50
E2207003	238	6/4	1/4	11	12	11.0	20.0	23.5	10.0	50
E2207004	238	8/6	1/8	11	14	8.0	17.0	24.0	10.5	50
E2207005	238	8/6	1/4	11	14	11.0	20.0	24.0	10.5	50
E2207006	238	8/6	3/8	13	14	12.0	23.5	27.0	13.5	50
E2207007	238	10/8	1/4	13	19	11.0	22.5	32.0	13.5	20
E2207008	238	10/8	3/8	13	19	12.0	23.5	32.0	13.5	20
E2207010	238	12/10	3/8	15	22	11.5	24.0	33.5	15.5	20
E2207011	238	12/10	1/2	20	22	13.0	30.0	38.0	20.0	10
E2207013	238	14/12	1/2	17	27	14.0	30.0	38.0	18.0	10
E2207012	238	15/12	1/2	20	27	13.0	30.0	38.5	20.0	10
E2207014	238	16/14	1/2	19	30	14.0	31.5	39.5	20.0	10
E2207015	238	18/16	1/2	22	32	14.0	34.0	44.0	24.0	10

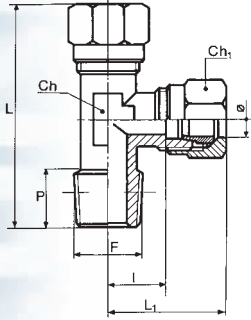


- T centrale
- Central tee



239

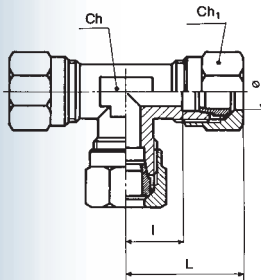
- T laterale
- Lateral tee



Cod.	Ref.	Ø	F1	Ch	Ch1	P	L	L1	I	Conf.
E2208000	239	4/2	1/8	9	10	8.0	37.0	21.0	11.5	50
E2208001	239	6/4	1/8	9	12	8.0	38.5	22.0	8.5	50
E2208002	239	6/4	1/4	9	12	11.0	43.5	23.5	10.0	50
E2208003	239	8/6	1/8	11	14	8.0	41.0	24.0	10.5	50
E2208004	239	8/6	1/4	11	14	11.0	44.0	24.0	10.5	50
E2208005	239	8/6	3/8	13	14	12.0	50.5	27.0	13.5	50
E2208006	239	10/8	1/4	13	19	11.0	54.5	32.0	13.5	20
E2208007	239	10/8	3/8	13	19	12.0	55.5	32.0	13.5	20
E2208009	239	12/10	3/8	15	22	11.5	57.5	33.5	15.5	20
E2208010	239	12/10	1/2	20	22	13.0	68.0	38.0	20.0	10
E2208012	239	14/12	1/2	17	27	14.0	68.0	38.0	20.0	10
E2208011	239	15/12	1/2	20	27	13.0	68.5	38.5	20.0	10
E2208013	239	16/14	1/2	19	30	14.0	71.0	39.5	22.0	10
E2208014	239	18/16	1/2	22	32	14.0	78.0	44.0	24.0	10

241

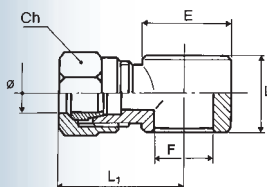
- T intermedio
- Intermediate tee



Cod.	Ref.	Ø	Ch	Ch1	L	I	Conf.
E2209001	241	4/2	9	10	21.5	10.0	50
E2209002	241	6/4	9	12	22.0	8.5	50
E2209003	241	8/6	11	14	24.0	10.5	50
E2209004	241	10/8	13	19	32.0	13.5	20
E2209005	241	12/10	15	22	33.5	15.5	20
E2209007	241	14/12	17	27	38.0	16.0	10
E2209006	241	15/12	20	27	38.5	20.0	10
E2209008	241	16/14	19	30	39.5	22.0	10
E2209009	241	18/16	22	32	44.0	24.0	10

243

- Anello singolo
- Single ring



Cod.	Ref.	Ø	F	L1	L	Ch	E	Conf.
E2220006	243	4/2	1/8	24.5	15	10	14	10
E2220002	243	6/4	1/8	26.0	15	12	14	10
E2220003	243	6/4	1/4	28.0	17	12	18	10
E2220004	243	8/6	1/8	26.0	15	14	14	10
E2220005	243	8/6	1/4	28.0	17	14	18	10

Serie 2000

ACCESSORI SERIE 2000

- Innesti, raccordi, tubi, accessori

SERIE 2000 ACCESSORIES

- Couplings, fittings, pipe, accessories



2010

- Attacco portagomma a baionetta
- Baionet hose connector



Cod.	Ref.	Misura	Conf.
EA201006	2010	6x14	20
EA201007	2010	7x16	20
EA201008	2010	8x17	20
EA201010	2010	10x19	20

2011

- Guarnizione per attacco baionetta
- Gasket for bayonet connector



Cod.	Ref.	Misura	Conf.
EA201100	2011	unica	50

2012

- Attacco a baionetta filettato femmina
- Threaded bayonet connector - female



Cod.	Ref.	Misura	Conf.
EA201214	2012	1/4	20
EA201202	2012	3/8	20

2012/M

- Attacco a baionetta filettato maschio
- Threaded bayonet connector - male



Cod.	Ref.	Misura	Conf.
EA201215	2012/M	1/8	20
EA201216	2012/M	1/4	20
EA201217	2012/M	3/8	20

2013

Cod.	Ref.	Misura	Conf.
EA201303	2013	1/4 8X12	20
EA201304	2013	1/4 6X14	20
EA201305	2013	1/4 8X17	20
EA201306	2013	3/8 6X14	20
EA201307	2013	3/8 8X17	20



- Attacco portagomma filettato femmina
- Threaded hose connector - female

2014

Cod.	Ref.	Misura	Conf.
EA201404	2014	1/4 6X14	20
EA201405	2014	1/4 8X17	20
EA201406	2014	3/8 6X14	20
EA201407	2014	3/8 8X17	20



- Attacco portagomma filettato maschio
- Threaded hose connector - male

2015

Cod.	Ref.	Misura	Conf.
EA201501	2015	Ø 6	20
EA201502	2015	Ø 8	20
EA201503	2015	Ø10	20



- Attacco portagomma a baionetta con resca
- Bayonet hose connector with tailpiece

2016

Cod.	Ref.	Misura	Conf.
EA201618	2016	1/8	20
EA201614	2016	1/4	20
EA201638	2016	3/8	20
Dado di ricambio:			
EA204200	2016	1/4	20



- Raccordo con dado fresato filettato maschio
- Connector with threaded milled nut - male

2017

Cod.	Ref.	Misura	Conf.
EA201700	2017	1/8	20
EA201701	2017	1/4	20
EA201702	2017	3/8	20
Dado di ricambio:			
EA204200	2017	1/4	20



- Raccordo con dado fresato filettato femmina
- Connector with milled nut - female

2018

Cod.	Ref.	Misura	Conf.
EA201800	2018	-	20
Dado di ricambio:			
EA204200	2018	1/4	20



- Raccordo di giunzione con dadi fresati
- Connector with milled nuts

2019

- Raccordo di giunzione a "T" con dadi fresati
- Tee connector with milled nuts



Cod.	Ref.	Misura	Conf.
EA201900	2019	-	20
Dado di ricambio:			
EA204200	2019	1/4	20

2020

- Innesto rapido portagomma
- Hose connector with push-in fitting



Cod.	Ref.	Misura	Conf.
EA202001	2020	6X14	20
EA202002	2020	7X16	20
EA202003	2020	8X17	20
EA202004	2020	10X19	20

2021

- Innesto rapido filettato maschio
- Threaded push-in fitting - male



Cod.	Ref.	Misura	Conf.
EA202118	2021	1/8	20
EA202114	2021	1/4	20
EA202138	2021	3/8	20
EA202112	2021	1/2	20

2021 Mini - Small

- Innesto rapido filettato maschio
- Threaded push-in fitting - male



Cod.	Ref.	Misura	Conf.
E500M13B	2021	1/8	20
E500M13A	2021	1/4	20

2022

- Innesto rapido filettato femmina
- Threaded push-in fitting - female



Cod.	Ref.	Misura	Conf.
EA202200	2022	1/8	20
EA202201	2022	1/4	20
EA202202	2022	3/8	20

2022 Mini - Small

Cod.	Ref.	Misura	Conf.
E500M13E	2022	1/8	20
E500M13D	2022	1/4	20



- Innesto rapido filettato femmina
- Threaded push-in fitting - female

2023

Cod.	Ref.	Misura	Conf.
EA202300	2023	-	20



- Innesto rapido a baionetta
- Push-in bayonet fitting

2024

Cod.	Ref.	Misura	Conf.
EA202402	2024	6X14	20
EA202403	2024	7X16	20
EA202404	2024	8X17	20
EA202405	2024	10X19	20



- Rubinetto rapido portagomma
- Push-in tap connector with hose fitting

2025

Cod.	Ref.	Misura	Conf.
EA202501	2025	1/8	20
EA202502	2025	1/4	20
EA202503	2025	3/8	20
EA202504	2025	1/2	20



- Rubinetto rapido filettato maschio
- Threaded push-in tap connector - male

2025 Mini - Small

Cod.	Ref.	Misura	Conf.
E1170001	2025	1/8	20
E1170002	2025	1/4	20



- Rubinetto rapido filettato maschio
- Threaded push-in tap connector - male

2026

Cod.	Ref.	Misura	Conf.
EA202618	2026	1/8	20
EA202614	2026	1/4	20
EA202638	2026	3/8	20



- Rubinetto rapido filettato femmina
- Threaded push-in tap connector - female

2026 Mini - Small

- Rubinetto rapido filettato femmina
- Threaded push-in tap connector - female



Cod.	Ref.	Misura	Conf.
E1180001	2026	1/8	20
E1180002	2026	1/4	20

2027

- Raccordo per spirale a baionetta
- Bayonet connector for spiral



Cod.	Ref.	Misura	Conf.
EA202702	2027	6X4	20
EA202703	2027	8X6	20
EA202704	2027	10X8	20
EA202705	2027	12X10	20

2028

- Raccordo a baionetta girevole
- Bayonet connector for spiral rotary



Cod.	Ref.	Misura	Conf.
EA202801	2028	8X6	20
EA202802	2028	10X8	20

2029

- Raccordo per spirale filettato femmina girevole
- Threaded swivel connector for spiral - female



Cod.	Ref.	Misura	Conf.
EA202901	2029	1/4 8X6	20
EA202902	2029	1/4 10X8	20

2770

- Raccordo per spirale diritto maschio conico
- Traped connector for spiral - male



Cod.	Ref.	Misura	Conf.
EA277001	2770	6x1/8	50
EA277002	2770	6x1/4	50
EA277003	2770	8x1/8	50
EA277004	2770	8x1/4	50
EA277005	2770	10x1/4	50

2030

Cod.	Ref.	Misura	Conf.
EA203001	2030	6x4	20
EA203002	2030	8x6	20
EA203003	2030	10x8	20
EA203004	2030	12x10	20



- Raccordo per spirale con innesto rapido
- Connector with push-in fitting for spiral

2030 Mini - Small

Cod.	Ref.	Misura	Conf.
E500M16A	2030	6x4	20
E500M16B	2030	8x6	20



- Raccordo per spirale con innesto rapido
- Connector with push-in fitting for spiral

2031

Cod.	Ref.	Misura	Conf.
EA203102	2031	6x4	20
EA203103	2031	8x6	20
EA203104	2031	10x8	20
EA203105	2031	12x10	20



- Rubinetto rapido per spirale
- Sliding bayonet tap connector for spiral

2031 Mini - Small

Cod.	Ref.	Misura	Conf.
E500M15E	2031	6x4	20
E500M15F	2031	8x6	20



- Rubinetto rapido per spirale
- Sliding bayonet tap connector for spiral

2033

Cod.	Ref.	Misura	Conf.
EA203302	2033	1/8	5
EA203303	2033	1/4	5
EA203304	2033	3/8	5
EA203305	2033	1/2	5



- Rubinetto di scarico filettato maschio
- Threaded drain cock - male

2727

- Giunto a tre pezzi M.F. con "OR" di tenuta
- Three-piece M/F connector with O-ring



Cod.	Ref.	Misura	Conf.
E7270038	2727	3/8"	1
E7270012	2727	1/2"	1
E7270034	2727	3/4"	1
E7270037	2727	1"	1
E7270039	2727	1" 1/2"	1

2728

- Giunto a tre pezzi M.M.
- Three-piece M/M connector



Cod.	Ref.	Misura	Conf.
E7270060	2728	1/8"	1
E7270061	2728	1/4"	1
E7270062	2728	3/8"	1
E7270063	2728	1/2"	1
E7270064	2728	3/4"	1
E7270065	2728	1"	1

2442

- Nipplo cilindrico
- Cylindrical nipple



Cod.	Ref.	Misura	Conf.
EA244202	2442	1" 1/4"	1
EA244203	2442	1" 1/2"	1
EA244204	2442	2"	1

2443

- Nipplo cilindrico ridotto
- Cylindrical nipple



Cod.	Ref.	Misura	Conf.
EA244301	2443	1"1/4" 1"	1
EA244302	2443	1"1/2" 1"	1
EA244303	2443	1"1/2" 1"1/4"	1
EA244304	2443	2" 1"1/2"	1

2449

- Riduzione cilindrica M.F.
- Cylindrical adaptor - M/F



Cod.	Ref.	Misura	Conf.
EA244901	2449	1"1/4" 1"	1
EA244902	2449	1"1/2" 1"	1
EA244903	2449	1"1/2" 1"1/4"	1
EA244904	2449	2" 1"1/2"	1

2454

Cod.	Ref.	Misura	Conf.
EA2454A1	2454	3/4" Ø 20	1
EA2454A0	2454	3/4" Ø 25	1
EA2454A2	2454	1" Ø 25	1
EA2454A3	2454	1" Ø 30	1
EA2454A4	2454	1" 1/4" Ø 30	1
EA2454A5	2454	1" 1/4" Ø 35	1
EA2454A6	2454	1" 1/2" Ø 40	1
EA2454A7	2454	1" 1/2" Ø 45	1
EA2454A8	2454	2" Ø 50	1



- Portagomma cilindrico
- Cylindrical hose fitting

2450

Cod.	Ref.	Misura	Conf.
E2103009	2450	3/4	1
E2103008	2450	1"	1



- Manicotto filettato F.F.
- Threaded sleeve - F/F

2456

Cod.	Ref.	Misura	Conf.
EA245603	2456	1" 1/4	1
EA245604	2456	1" 1/2	1
EA245605	2456	2"	1



- Raccordo a "L" F.F.
- Elbow - F/F

2458

Cod.	Ref.	Misura	Conf.
EA245801	2458	1" 1/4	1
EA245802	2458	1" 1/2	1
EA245803	2458	2"	1



- Raccordo a "L" M.F. cilindrico
- Cylindrical elbow - M/F

2461

Cod.	Ref.	Misura	Conf.
E2111007	2461	1-1/4"	1
E2111008	2461	1-1/2"	1
E2111009	2461	2"	1



- Raccordo a "T" F.F.F.
- Tee fitting - F/F/F



Tubi/Hose

I TUBI

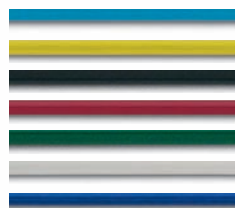
- PA - 11
- PA - 12
- Nylon
- PU
- PTFE
- Fep

GB HOSE

- PA - 11
- PA - 12
- Nylon
- PU
- PTFE
- Fep

2034 PA11

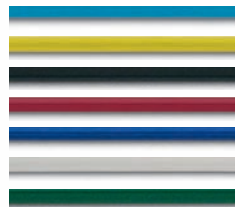
- Tubo Rilsan PA 11
- Rilsan hose PA 11



- I codici indicati sono per il colore neutro.
Per altri colori disponibili aggiungere al cod.:
azzurro - blu - giallo - nero - rosso - verde
- The codes indicated refer to a neutral colour.
For other colours available, add to the code:
light blue - dark blue - yellow - black - red - green

2034 PA12

- Tubo Rilsan PA 12
- Rilsan hose PA 12



- I codici indicati sono per il colore neutro.
Per altri colori disponibili aggiungere al cod.:
azzurro - blu - giallo - nero - rosso - verde
- The codes indicated refer to a neutral colour.
For other colours available, add to the code:
light blue - dark blue - yellow - black - red - green

Cod.	Ref.	Misura		Conf.
ERIL0420	2034 PA11	Ø 4x2	I codici indicati si intendono di colore neutro	100 m.
ERIL0425	2034 PA11	Ø 4x2.5	Per altri colori disponibili	100 m.
ERIL0427	2034 PA11	Ø 4x2.7	aggiungere al cod.:	100 m.
ERIL0530	2034 PA11	Ø 5x3	A = AZZURRO - LIGHT BLU	100 m.
ERIL0640	2034 PA11	Ø 6x4	B = BLU - BLU	100 m.
ERIL0860	2034 PA11	Ø 8x6	G = GIALLO - YELLOW	100 m.
ERIL1080	2034 PA11	Ø10x8	N = NERO - BLACK	100 m.
ERIL1210	2034 PA11	Ø12x10	R = ROSSO - RED	100 m.
ERIL1412	2034 PA11	Ø14x12	V = VERDE - GREEN	50 m.
ERI15125	2034 PA11	Ø15x12.5		50 m.

Temperatura / Temperature -40°C ...+80°C

Cod.	Ref.	Misura		Conf.
ERIL0420/12	2034 PA12	Ø 4x2	I codici indicati si intendono di colore neutro	100 m.
ERIL0425/12	2034 PA12	Ø 4x2.5	Per altri colori disponibili	100 m.
ERIL0427/12	2034 PA12	Ø 4x2.7	aggiungere al cod.:	100 m.
ERIL0530/12	2034 PA12	Ø 5x3	A = AZZURRO - LIGHT BLU	100 m.
ERIL0640/12	2034 PA12	Ø 6x4	B = BLU - BLU	100 m.
ERIL0860/12	2034 PA12	Ø 8x6	G = GIALLO - YELLOW	100 m.
ERIL1080/12	2034 PA12	Ø10x8	N = NERO - BLACK	100 m.
ERIL1210/12	2034 PA12	Ø12x10	R = ROSSO - RED	100 m.
ERIL1412/12	2034 PA12	Ø14x12	V = VERDE - GREEN	50 m.
ERI15125/12	2034 PA12	Ø15x12.5		50 m.

Temperatura / Temperature -40°C ...+80°C

2047 PTFE

Cod.	Ref.	Misura	Conf.
ETEF0420	2047	Ø 4x2	50 m.
ETEF0640	2047	Ø 6x4	50 m.
ETEF0860	2047	Ø 8x6	50 m.
ETEF1080	2047	Ø10x8	50 m.
Temperatura / Temperature -73°C ...+200°C			



- Tubo PTFE
- PTFE hose

2048 FEP

Cod.	Ref.	Misura	Conf.
EFEP0420	2047	Ø 4x2	50 m.
EFEP0640	2047	Ø 6x4	50 m.
EFEP0860	2047	Ø 8x6	50 m.
EFEP1080	2047	Ø10x8	50 m.
Temperatura / Temperature -200°C ...+205°C			
Tolleranza diametro esterno +/-0,1 mm			



- Tubo Fep
- Fep hose

2035

Cod.	Ref.	Misura	Conf.
EPOL0420	2035	Ø 4x2	I codici indicati si intendono di colore neutro 100 m.
EPOL0640	2035	Ø 6x4	Per altri colori disponibili 100 m.
EPOL0860	2035	Ø 8x6	aggiungere al cod.: 100 m.
EPOL1080	2035	Ø10x8	B = BLU 100 m.
EPOL1210	2035	Ø12x10	100 m.
Temperatura / Temperature -10°C ...+50°C			



- Tubo polietilene
- Polyethylene hose

2036

Cod.	Ref.	Misura	Conf.
ENYL0420	2036	Ø 4x2	I codici indicati si intendono di colore neutro 100 m.
ENYL0640	2036	Ø 6x4	Per altri colori disponibili 100 m.
ENYL0860	2036	Ø 8x6	aggiungere al cod.: 100 m.
ENYL1080	2036	Ø10x8	B = BLU 100 m.
ENYL1210	2036	Ø12x10	100 m.
Temperatura / Temperature -30°C ...+90°C			



- Tubo nylon
- Nylon hose

2037

Cod.	Ref.	Misura	Conf.
EELA0420	2037	Ø 4x2	I codici indicati si intendono di colore neutro 100 m.
EELA0530	2037	Ø 5x3	Per altri colori disponibili 100 m.
EELA0640	2037	Ø 6x4	aggiungere al cod.: 100 m.
EELA0860	2037	Ø 8x6	A = AZZURRO 100 m.
EELA1080	2037	Ø10x8	N = NERO 100 m.
EELA1290	2037	Ø12x9	100 m.
Temperatura / Temperature -30°C ...+60°C			



- Tubo elastolan
- Elastolan hose

2038 PA11

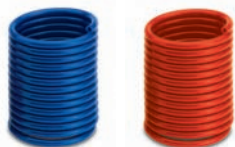
Cod.	Ref.	Misura	Conf.
ERSP0425	2038PA11	Ø 4x2,5	I codici indicati si intendono di colore arancio 30 m.
ERSP0640	2038PA11	Ø 6x4	Per altri colori disponibili 30 m.
ERSP0860	2038PA11	Ø 8x6	aggiungere al cod.: 30 m.
ERSP1080	2038PA11	Ø10x8	B = BLU 30 m.
ERSP1210	2038PA11	Ø12x10	N = NERO 30 m.



- Tubo spiralato Rilsan Pa 11
- Rilsan Pa 11 spiral hose

2038 PA12

- Tubo spiralato Rilsan Pa 12
- Rilsan Pa 12 spiral hose



Cod.	Ref.	Misura	Conf.
ERSP0640/12	2038PA12	Ø 6x4	I codici indicati si intendono di colore arancio 30 m.
ERSP0860/12	2038PA12	Ø 8x6	Per altri colori disponibili 30 m.
ERSP1080/12	2038PA12	Ø10x8	aggiungere al cod.: 30 m.
ERSP1210/12	2038PA12	Ø12x10	B = BLU 30 m.

2039

- Pinza taglia tubo
- Pipe cutter



Cod.	Ref.	Misura	Conf.
EA203900	2039	Piccola	1
EA203901	2039	Grande	1
Lame ricambio:			
EA203902	2039	Piccola	5
EA203903	2039	Grande	5

2040

- Pistola soffiaggio aria canna corta
- Air gun - short nozzle



Cod.	Ref.	Misura	Conf.
EA204000	2040	-	1

2040/A

- Pistola soffiaggio aria canna corta Alluminio
- Air gun - short nozzle Alluminium



Cod.	Ref.	Misura	Conf.
EA204001	2040/A	-	1

2041

- Pistola soffiaggio aria canna lunga
- Air gun - extended nozzle



Cod.	Ref.	Misura	Conf.
EA204100	2041	-	1

MANOMETRI

I MANOMETRI

- Per vuoto
- Flangiati
- Glicerina

GB MANOMETER

- Air
- Vacum
- Glycerine



2060

Cod.	Ref.	Tipo	Ø	Attacco	Scala/Bar	Scala/PSI	Conf.
EA206001	2060	Posteriore	40	G 1/8"	0-1	0-15	1
EA206002	2060	Posteriore	40	G 1/8"	0-4	0-58	1
EA206003	2060	Posteriore	40	G 1/8"	0-12	0-170	1
EA206004	2060	Posteriore	50	G 1/8"	0-2,5	0-36	1
EA206005	2060	Posteriore	50	G 1/8"	0-6	0-85	1
EA206006	2060	Posteriore	50	G 1/8"	0-12	0-170	1
EA206007	2060	Posteriore	63	G 1/4"	0-6	0-85	1
EA206008	2060	Posteriore	63	G 1/4"	0-12	0-170	1

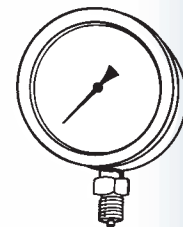
- Manometro
- Manometer



2061

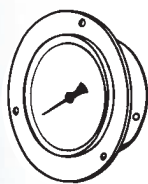
Cod.	Ref.	Tipo	Ø	Attacco	Scala/Bar	Scala/PSI	Conf.
EA206101	2061	Radiale	40	G 1/8"	0-1	0-15	1
EA206102	2061	Radiale	40	G 1/8"	0-4	0-58	1
EA206103	2061	Radiale	40	G 1/8"	0-10	0-140	1
EA206104	2061	Radiale	50	G 1/8"	0-2,5	0-36	1
EA206105	2061	Radiale	50	G 1/8"	0-6	0-85	1
EA206106	2061	Radiale	50	G 1/8"	0-16	0-230	1
EA206107	2061	Radiale	63	G 1/4"	0-6	0-85	1
EA206108	2061	Radiale	63	G 1/4"	0-12	0-170	1

- Manometro, radiale
- Manometer, radial



2062

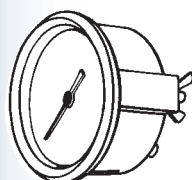
- Manometro, flangia
- Manometer, flange



Cod.	Ref.	Tipo	Ø	Attacco	Scala/Bar	Scala/PSI	Conf.
EA206201	2062	Flangia a tre fori	40	G 1/8"	0-1	0-15	1
EA206202	2062	Flangia a tre fori	40	G 1/8"	0-2,5	0-36	1
EA206203	2062	Flangia a tre fori	40	G 1/8"	0-4	0-58	1
EA206204	2062	Flangia a tre fori	40	G 1/8"	0-6	0-85	1
EA206205	2062	Flangia a tre fori	40	G 1/8"	0-10	0-140	1
EA206206	2062	Flangia a tre fori	40	G 1/8"	0-12	0-170	1
EA206207	2062	Flangia a tre fori	63	G 1/4"	0-6	0-85	1
EA206208	2062	Flangia a tre fori	63	G 1/4"	0-16	0-230	1

2063

- Manometro pannello
- Manometer for flush mounting



Cod.	Ref.	Tipo	Ø	Attacco	Scala/Bar	Scala/PSI	Conf.
EA206301	2063	Staffa	40	G 1/8"	0-1	0-15	1
EA206302	2063	Staffa	40	G 1/8"	0-4	0-58	1
EA206303	2063	Staffa	40	G 1/8"	0-10	0-140	1
EA206304	2063	Staffa	50	G 1/8"	0-2,5	0-36	1
EA206305	2063	Staffa	50	G 1/8"	0-10	0-140	1
EA206306	2063	Staffa	50	G 1/8"	0-16	0-230	1
EA206307	2063	Staffa	63	G 1/4"	0-6	0-85	1
EA206308	2063	Staffa	63	G 1/4"	0-16	0-230	1

2064

- Vuotometro
- Vacuum

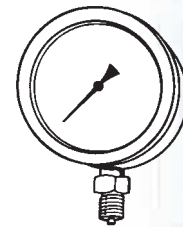


Cod.	Ref.	Tipo	Ø	Attacco	Scala/Bar	Scala/cm HG	Conf.
EA206401	2064	Posteriore	40	G 1/8"	-1÷0	-76÷0	1
EA206402	2064	Posteriore	50	G 1/8"	-1÷0	-76÷0	1
EA206403	2064	Posteriore	63	G 1/8"	-1÷0	-76÷0	1

2065

Cod.	Ref.	Tipo	Ø	Attacco	Scala/Bar	Scala/cm HG	Conf.
EA206501	2065	Radiale	40	G 1/8"	-1÷0	-76÷0	1
EA206502	2065	Radiale	50	G 1/8"	-1÷0	-76÷0	1
EA206503	2065	Radiale	63	G 1/4"	-1÷0	-76÷0	1

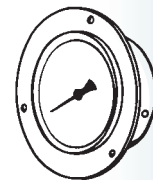
- Vuotometro
- Vacum radial



2066

Cod.	Ref.	Tipo	Ø	Attacco	Scala/Bar	Scala/cm HG	Conf.
EA206601	2066	Flangia a tre fori	40	G 1/8"	-1÷0	-76÷0	1
EA206602	2066	Flangia a tre fori	50	G 1/4"	-1÷0	-76÷0	1
EA206603	2066	Flangia a tre fori	63	G 1/4"	-1÷0	-76÷0	1

- Vuotometro, flangia
- Vacum, flange



2067

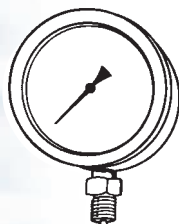
Cod.	Ref.	Tipo	Ø	Attacco	Scala	Conf.
EA206701	2067	Posteriore	63	G 1/4"	0-100	1
EA206702	2067	Posteriore	63	G 1/4"	0-160	1
EA206703	2067	Posteriore	63	G 1/4"	0-250	1
EA206704	2067	Posteriore	63	G 1/4"	0-400	1
EA206705	2067	Posteriore	63	G 1/4"	0-600	1
EA206706	2067	Posteriore	100	G 1/2"	0-100	1
EA206707	2067	Posteriore	100	G 1/2"	0-160	1
EA206708	2067	Posteriore	100	G 1/2"	0-250	1
EA206709	2067	Posteriore	100	G 1/2"	0-400	1
EA206710	2067	Posteriore	100	G 1/2"	0-600	1

- Manometro in bagno di glicerina
- Manometer glycerine



2068

- Manometro in bagno di glicerina
- Manometer glycerine



Cod.	Ref.	Tipo	Ø	Attacco	Scala	Conf.
EA206801	2068	Radiale	63	G 1/4"	0-100	1
EA206802	2068	Radiale	63	G 1/4"	0-160	1
EA206803	2068	Radiale	63	G 1/4"	0-250	1
EA206804	2068	Radiale	63	G 1/4"	0-400	1
EA206805	2068	Radiale	63	G 1/4"	0-600	1
EA206806	2068	Radiale	100	G 1/2"	0-100	1
EA206807	2068	Radiale	100	G 1/2"	0-160	1
EA206808	2068	Radiale	100	G 1/2"	0-250	1
EA206809	2068	Radiale	100	G 1/2"	0-400	1
EA206810	2068	Radiale	100	G 1/2"	0-600	1

2069

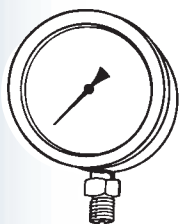
- Vuotometro in bagno di glicerina
- Vacum, glycerine



Cod.	Ref.	Tipo	Ø	Attacco	Scala/Bar	Scala/cm HG	Conf.
EA206901	2069	Posteriore	63	G 1/4"	-1÷0	-76÷0	1

2070

- Vuotometro in bagno di glicerina
- Vacum, glycerine



Cod.	Ref.	Tipo	Ø	Attacco	Scala/Bar	Scala/cm HG	Conf.
EA207001	2070	Radiale	63	G 1/4"	-1÷0	-76÷0	1

Serie ICS

I Innesti Rapidi per Condizionamento Stampi

L'innesto condizionamento stampi è stato realizzato per rendere più rapida e nello stesso tempo semplificare, l'operazione di sostituzione stampo nelle presse ad iniezione. La rapidità del cambio stampo è facilmente ottenibile assemblando al termine dei tubi, in cui scorre il liquido termoregolante, il corpo innesto femmina, e agli stampi l'innesto maschio. Con questa predisposizione ogni stampo potrà essere rapidamente collegato o scollegato dal circuito di termoregolazione. La presenza dell'innesto femmina, con valvola di tenuta, sulle tubazioni, impedirà inoltre ogni fuoriuscita di liquido al momento dell'innesto o disinnesto dallo stampo.

GB Quick-Fit Couplings for Mould Conditioning

The mould conditioning coupling was specifically designed to speed up and facilitate the replacement of moulds in injection moulding machines. Rapid mould changeover can be easily obtained by fitting a female body at the end of the pipes conveying the thermoregulating fluid and a male coupling to the moulds. With this configuration, each mould can be connected and disconnected from the thermoregulation circuit rapidly. The presence of a female coupling with a safety valve on the pipework prevents the outflow of fluid when coupling with or releasing from the mould.



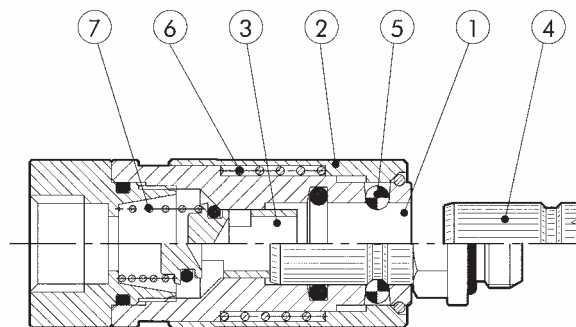
•DATI TECNICI	•TECHNICAL DATA	•501 V con valvola •501 V with valve	•401 V con valvola •401 V with valve	•503 V senza valvola •503 V without valve	•403 V senza valvola •403 V without valve
▪Attacco filettato	▪Threaded coupling	1/8	1/4	1/8	1/4
▪Temperatura massima ammessa a:	▪Maximum temperature at:			+248	
▪1,8 MPa; 18 bar; 261 psi	▪1,8 MPa; 18 bar; 261 psi			+120	
▪Temperatura minima ammessa a:	▪Minimum temperature at:			-68	
▪1,8 MPa; 18 bar; 261 psi	▪1,8 MPa; 18 bar; 261 psi			-20	
▪Pressione massima ammessa a:	▪Maximum pressure:			1,8	
				18	
				261	
▪Guarnizioni con mescola tipo	▪Type of gasket			Viton®	

COMPONENTI

- ① Corpo in ottone nichelato
- ② Ghiera in ottone nichelato
- ③ Valvola in ottone nichelato
- ④ Innesto in ottone nichelato
- ⑤ Sfera in acciaio inox
- ⑥ Molla ghiera AISI 302
- ⑦ Molla valvola AISI 302

COMPONENTS

- ① Body: nickel-plated brass
- ② Ring nut: nickel-plated brass
- ③ Valve: nickel-plated brass
- ④ Coupling: nickel-plated brass
- ⑤ Ball: stainless steel
- ⑥ Ring nut spring: AISI 302
- ⑦ Valve spring: AISI 302

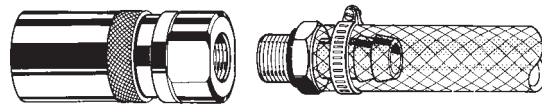


CARATTERISTICHE GENERALI

GENERAL FEATURES

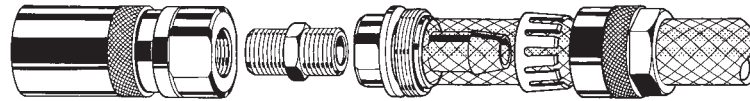
▪ Corpo innesto femmina più raccordo portagomma di tipo tradizionale (bloccaggio tubo con fascetta in metallo).

▪ Female body plus conventional hose fitting (pipe locked with metal circlip).



▪ Corpo femmina più raccordo portagomma di tipo auto bloccante (avvitando la ghiera esterna si ottiene la chiusura della pinza sul tubo).

▪ Female body plus self-locking hose fitting. When the outer ring nut is tightened, the gripper locks on the pipe.



▪ È consigliabile assemblare l'innesto maschio allo stampo in modo che questi rimanga incassato (fig. 2-4). Così facendo si recupera spazio, si protegge l'innesto da urti, e lo stampo non presenta parti sporgenti che risulterebbero ingombranti per lo sfruttamento massimo degli spazi sulle scaffalature di deposito (fig. A).

▪ The male fitting should be coupled with the mould so that it remains embedded (Fig. 2-4). This saves space and protects the coupling. The mould has no projecting parts, which would occupy more space on the storage shelving (Fig. A).

d	G	H1	ch	D	H	D1
4/6	1/8	7	13	20	20	23
7/9	1/4	9	14	26	26	30

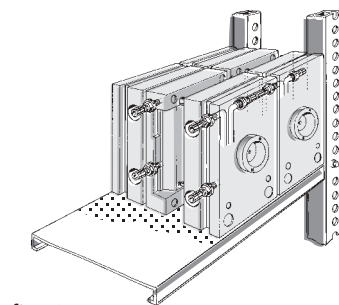


fig. A

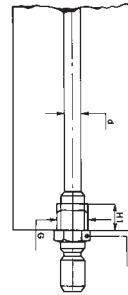


fig. 1

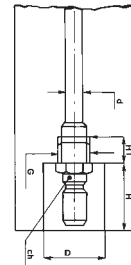


fig. 2

▪ È disponibile come accessorio, il raccordo "Prolunga" (vedi raccordi 447). Questo è di estrema utilità quando si vuol termoregolare parti interne dello stampo (fig. 3), oppure quando la presenza di carrelli renda impossibile il collegamento diretto degli stessi al tubo di gomma (fig. B).

▪ The Extension (see 447 fittings) is available as an accessory. It is extremely useful when parts inside the moulds need to be thermoregulated or when the presence of trucks makes it impossible to connect the moulds to the rubber pipe. (Fig. B).

d	G	H1	ch	D	H	D1
4/6	1/8	7	13	20	23	17
7/9	1/4	9	14	26	30	21

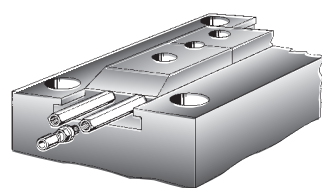


fig. B

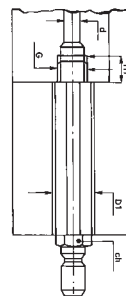


fig. 3

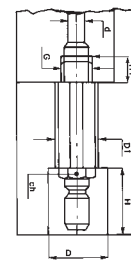


fig. 4

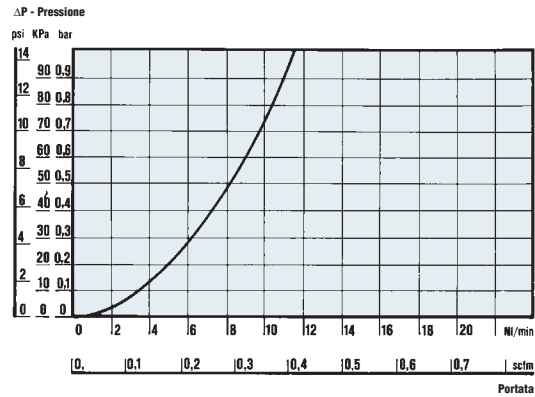
CURVE DI PORTATA CON ACQUA/ICS CON VALVOLA DI TENUTA

ICS WATER FLOW CHARTS WITH SAFETY VALVE

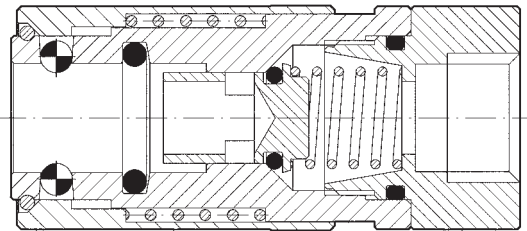
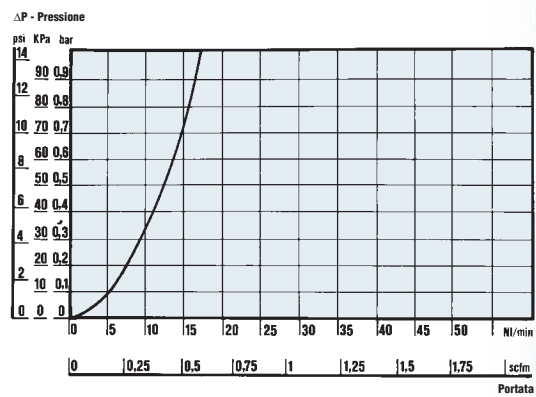
▪ CON VALVOLA DI TENUTA - Il corpo innesto femmina con valvola di tenuta, evita la fuoriuscita del liquido termoregolatore al momento del disinnesto o dell'innesto allo stampo.

▪ WITH SAFETY VALVE - The female body with safety valve prevents the outflow of thermoregulator fluid when coupling with or releasing from the mould.

ICS/500 1/8"



ICS/400 1/4"



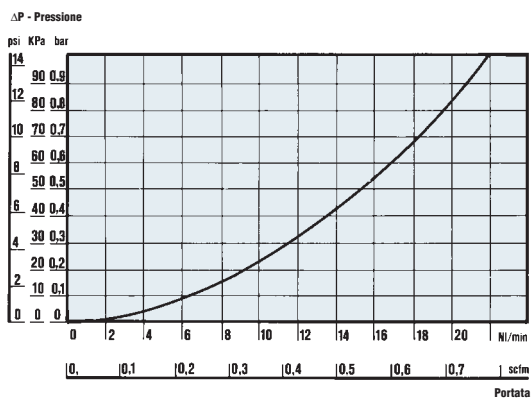
CURVE DI PORTATA CON ACQUA/ICS SENZA VALVOLA DI TENUTA

ICS WATER FLOW CHARTS WITHOUT SAFETY VALVE

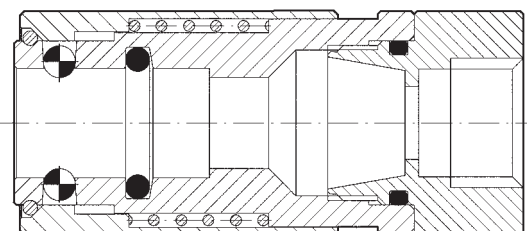
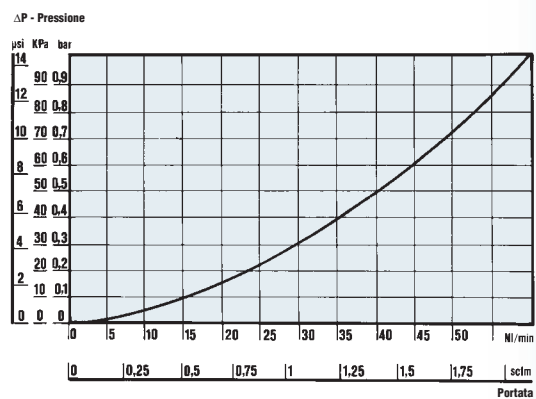
▪ SENZA VALVOLA DI TENUTA - Nel caso in cui si renda necessario avere una grande portata, è disponibile la versione corpo femmina senza valvola di tenuta. Questa permette una maggiore portata di liquido termoregolatore, ma non svolge la funzione di ritegno del liquido stesso al momento dell'innesto o disinnesto dallo stampo.

▪ WITHOUT SAFETY VALVE - A version having a female body without a safety valve is available for when a high flow rate is required. This version allows a greater thermoregulator fluid flow rate but does not act as a fluid check valve when coupling with or releasing from the mould.

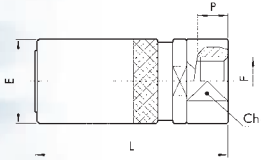
ICS/500 1/8"



ICS/400 1/4"

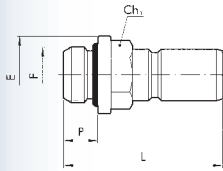


- Attacco Femmina
- Female port



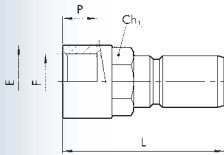
Cod.	Ref.	F	Val. ten.	CH1	P	L	E	Conf.
E0601040	501V	1/8	si	16	7.0	45.0	19.0	25
E0501040	401V	1/4	si	21	8.0	56.0	25.0	25
E0600040	503V	1/8	no	16	7.0	45.0	19.0	25
E0500040	403V	1/4	no	21	8.0	56.0	25.0	25

- Innesto Maschio
- Male coupling



Cod.	Ref.	F	CH1	P	L	E	O-ring Viton®	Conf.
E0602001	511	1/8	13	6.0	28.5	15.0	2031	25
E0502001	411	1/4	14	8.0	37.0	18.0	2043	25

- Innesto Femmina
- Female coupling



Cod.	Ref.	F	CH1	P	L	E	Conf.
E0602002	512	1/8	12	7.0	28.0	14	25
E0502002	412	1/4	14	8.0	37.5	17	25