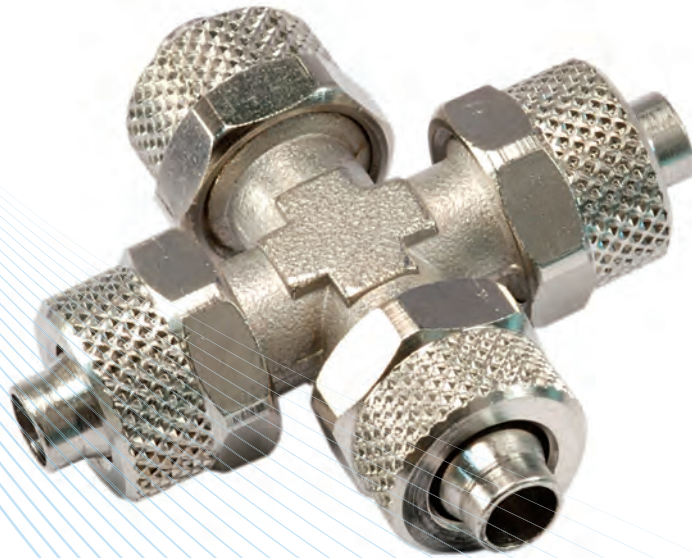


Raccordi a Calzamento Serie 300 e 400

Serie 300 e 400



Caratteristiche

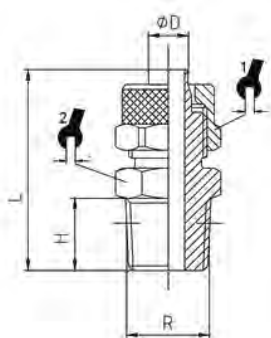
- » Raccordi in ottone
- » Protezione anticorrosione mediante nichelatura
- » Raccordi girevoli, orientabili e Fissi
- » Tenuta con O-Ring
- » Per tubi del diametro da 4 mm a 12 mm

Dati tecnici

Temperatura di esercizio	Da -20°C a +80°C (guarniz. NBR) Da -20°C a +70°C (guarniz. PVC)	In funzione delle caratteristiche termiche del tubo
Pressione di esercizio	fino a 20 bar	In funzione del campo di pressione del tubo utilizzato
Materiali	Corpo e dado in ottone (Ms58) nichelato O-Ring in NBR Guarnizioni in PVC	
Filetto	Fil. cilindrico DIN EN ISO 228 Fil. conico DIN EN 10226 (DIN 2999) Fil. metrico DIN ISO 262	Cilindrico con guarnizione O-Ring
Settori di utilizzo	Circuiti pneumatici, oleoidraulici e idraulici	
Tubi	Idoneo per vari tubi di plastica	Anche per PVU rinforzato con fibre sintetiche

301

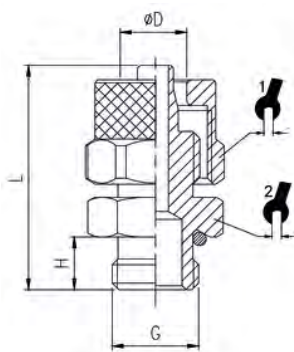
Diritto maschio conico



ITV	ØD	R	H	L	λ	λ
10003	4/2,7	R1/8	7,5	23	8	12
10004	5/3	R1/8	7,5	23	8	12
10005	6/4	R1/8	7,5	25,5	10	12
10006	6/4	R1/4	11	27	10	14
10007	8/6	R1/8	7,5	27	12	14
10008	8/6	R1/4	11	31	12	14
10009	8/6	R3/8	11,5	31,5	12	17
10010	8/6	R1/2	14	34	12	22
10011	10/8	R1/8	7,5	29	14	14
10012	10/8	R1/4	11	33	14	14
10013	10/8	R3/8	11,5	33,5	14	17
10014	10/8	R1/2	14	36,5	14	22
10015	12/10	R3/8	11,5	35	15	17
10016	12/10	R1/2	14	38	15	22
10017	15/12,5	R1/2	14	40	22	22

301 z

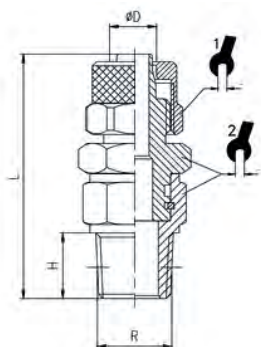
Diritto maschio cilindrico con O-Ring



ITV	ØD	G	H	L	λ	λ
10202	4/2,7	M5	4	19,5	7	8
10224	4/2,7	G1/8	6	25	7	13
10205	5/3	M5	4	20	8	8
10207	5/3	G1/8	5,5	23,5	8	13
10208	6/4	M5	4	20	8	8
10209	6/4	G1/8	5,5	23,5	10	13
10210	6/4	G1/4	6,5	25,5	10	16
10211	6/4	G3/8	9	28	10	19
10225	6/4	G1/2	10	30	10	24
10212	8/6	G1/8	5,5	23	12	14
10213	8/6	G1/4	6,5	25,5	12	16
10214	8/6	G3/8	9	28	12	19
10215	8/6	G1/2	10	30	12	24
10226	10/8	G1/8	5,5	26,5	14	14
10216	10/8	G1/4	6,5	28,5	14	16
10217	10/8	G3/8	9	30	14	19
10218	10/8	G1/2	10	32	14	24
10219	12/10	G3/8	9	30,5	15	19
10220	12/10	G1/2	10	32,5	15	24
10221	15/12,5	G1/2	10	34,5	22	24

301 dk

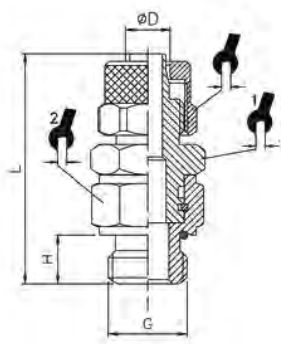
Diritto maschio conico girevole



ITV	ØD	R	H	L	⋈	⋈
10101	6/4	R1/8	7,5	32,5	10	12
10102	6/4	R1/4	11	36,5	10	14
10103	8/6	R1/8	7,5	32,5	12	12
10104	8/6	R1/4	11	36,5	12	14
10105	10/8	R1/4	11	37,5	14	14
10106	12/10	R3/8	11,5	39,5	15	17

301 dz

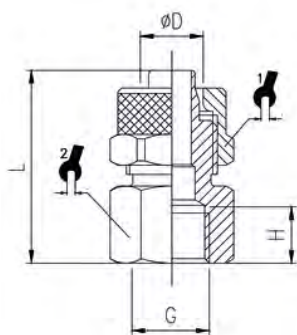
Diritto maschio cilindrico girevole, con O-Ring



ITV	ØD	G	H	L	⋈	⋈	⋈
10151	6/4	G1/8	6	31	10	12	14
10152	6/4	G1/4	7	33,5	10	14	17
10154	8/6	G1/8	6	31	12	12	14
10155	8/6	G1/4	8	33,5	12	14	17
10156	10/8	G1/4	8	34,5	14	14	17
10157	12/10	G3/8	9	37	15	17	19

302

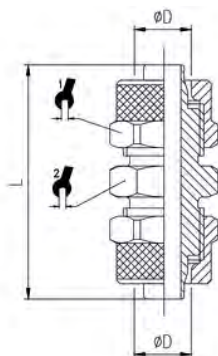
Diritto femmina



ITV	ØD	G	H	L	⋈	⋈
10302	6/4	G1/8	8,5	22,5	10	14
10303	6/4	G1/4	11	26	10	17
10304	6/4	G3/8	11,5	27	10	22
10314	6/4	G1/2	11	26,5	10	24
10305	8/6	G1/8	7,5	22,5	12	14
10306	8/6	G1/4	11	26	12	17
10307	8/6	G3/8	11,5	27	12	22
10308	8/6	G1/2	15	30	12	24
10310	10/8	G1/4	11	30	14	17
10311	10/8	G3/8	11,5	28,5	14	22
10312	10/8	G1/2	15	32	14	24
10313	12/10	G3/8	11,5	29	15	22

303

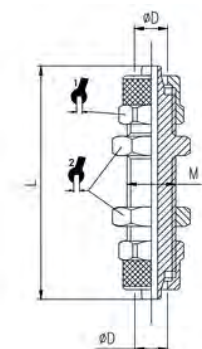
Dritto intermedio



ITV	ØD	L	⊘	⊘
10403	4/2,7	27,5	7	8
10404	5/3	31,5	8	10
10406	6/4	32	10	12
10407	8/6x6/4	35,5	12	12
10408	8/6	35	12	12
10411	10/8	39	14	14
10412	12/10	43	15	17
10413	15/12,5	47	22	22

304

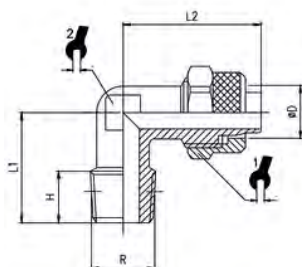
Dritto passaparete



ITV	ØD	M	L	⊘	⊘
10501	4/2,7	M6x0,5	39,5	7	9
10502	5/3	M7x0,75	39,5	8	9
10504	6/4	M10x1	45	10	14
10506	8/6	M12x1	48,5	12	17
10509	10/8	M14x1	54	14	17
10510	12/10	M16x1	57	15	19
10511	15/12,5	M20x1	59	22	24

305

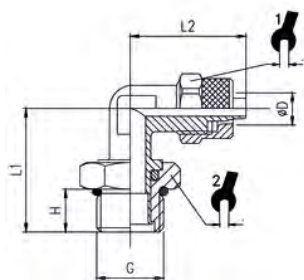
Gomito maschio conico fisso



ITV	ØD	R	H	L1	L2	⊘	⊘
11001	5/3	R1/8	7,5	15	18,5	8	8
11003	6/4	R1/8	8,5	17	21	10	8
11004	6/4	R1/4	11	19	20,5	10	8
11006	8/6	R1/8	8,5	17	20	12	9
11007	8/6	R1/4	11	19	22	12	9
11008	8/6	R3/8	11	21	21	12	9
11009	8/6	R1/2	14	28	23,5	12	16
11010	10/8	R1/8	7,5	18	24	14	11
11011	10/8	R1/4	11	22	24	14	11
11012	10/8	R3/8	11,5	22	25,5	14	11
11013	10/8	R1/2	14	28,5	23,5	14	16
11014	12/10	R3/8	11,5	22,5	27	15	13
11015	12/10	R1/2	14	28	27	15	16
11016	15/12,5	R1/2	14	28	31,5	22	16

305 dz

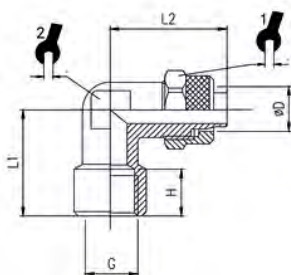
Gomito maschio girevole cilindrico con O-Ring



ITV	ØD	G	H	L1	L2	∠	∠
11151	6/4	G1/8	5,5	21,5	19	10	13
11152	6/4	G1/4	6,5	23	19	10	16
11153	8/6	G1/8	6	24	21	12	13
11154	8/6	G1/4	6,5	23,5	21	12	16
11155	10/8	G1/4	8	27,5	24	14	16

305 f

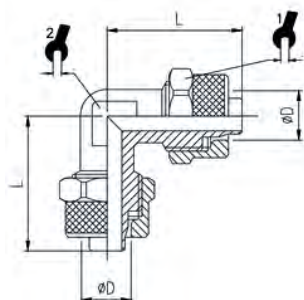
Gomito femmina



ITV	ØD	G	H	L1	L2	∠	∠
11201	5/3	G1/8	7,5	18	20,5	8	8
11202	6/4	G1/8	7,5	18	20,5	10	8
11203	6/4	G1/4	11	21	21	10	9
11204	8/6	G1/8	7,5	19	22	12	9
11205	8/6	G1/4	11	21	23,5	12	9
11206	10/8	G1/4	11	22	25,5	14	11
11207	10/8	G3/8	11,5	25	25,5	14	14

306

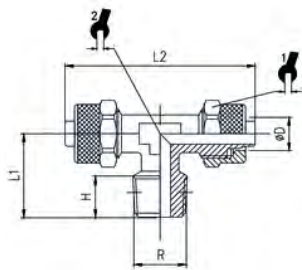
Gomito intermedio



ITV	ØD	L	∠	∠
11302	5/3	20,5	8	8
11303	6/4	20,5	10	8
11304	8/6x6/4	22	12	9
11305	8/6	22	12	9
11306	10/8	25,5	14	11
11307	12/10	27	15	13
11308	15/12,5	33,5	22	16

307

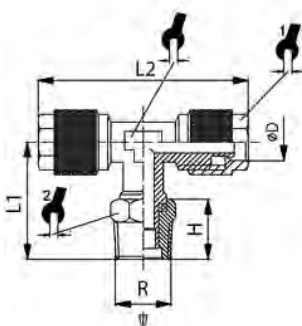
T maschio centrale conico



ITV	ØD	R	H	L1	L2	α	β	γ
12002	5/3	R1/8	7,5	15	37	8	8	8
12003	6/4	R1/8	7,5	15	37	10	8	8
12004	6/4	R1/4	11	19	41	10	9	9
12006	8/6	R1/8	7,5	16,5	40	12	9	9
12007	8/6	R1/4	11	20,5	44	12	9	9
12008	8/6	R3/8	11,5	20,5	45	12	12	12
12009	10/8	R1/8	7,5	18	48	14	11	11
12010	10/8	R1/4	11	22	48	14	11	11
12011	10/8	R3/8	11,5	22	51	14	11	11
12013	12/10	R3/8	11,5	22	51	15	13	13
12015	15/12,5	R1/2	14	28	63	22	16	16

307 dk

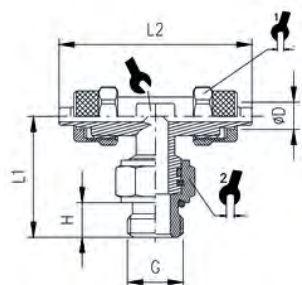
T maschio centrale girevole conico



ITV	ØD	R	H	L1	L2	α	β	γ
12101	6/4	R1/8	7,5	21,5	41	8	10	12
12102	6/4	R1/4	11	25	41	9	10	14
12103	8/6	R1/8	7,5	22	43	9	12	12
12104	8/6	R1/4	11	25,5	43	9	12	14
12105	10/8	R1/4	11	27	48	11	14	14

307 dz

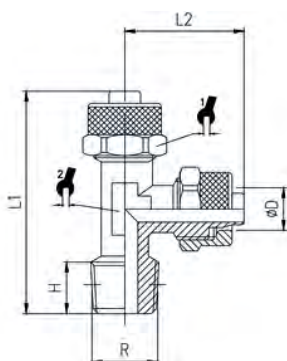
T maschio centrale girevole cilindrico con O-Ring



ITV	ØD	G	H	L1	L2	α	β	γ
12151	6/4	G1/8	6	22,5	39	8	8	13
12152	6/4	G1/4	8	26	39	9	8	16
12153	8/6	G1/8	6	24	40	9	9	13
12154	8/6	G1/4	8	27,5	40	9	9	16
12155	10/8	G1/4	8	27,5	45	11	11	16

308

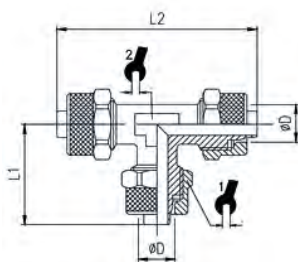
T maschio laterale conico



ITV	ØD	R	H	L1	L2	∠	∠
12202	5/3	R1/8	8,5	35,5	20,5	8	8
12203	6/4	R1/8	8,5	35,5	20,5	10	8
12204	6/4	R1/4	11	39	20,5	10	8
12205	8/6	R1/8	8	36	22	12	9
12206	8/6	R1/4	11	40	22	12	9
12207	8/6	R3/8	12	47	22	12	12
12208	10/8	R1/8	7,5	38,5	25,5	14	11
12209	10/8	R1/4	12	41	25,5	14	11
12210	10/8	R3/8	12	41,5	25,5	14	11
12212	12/10	R3/8	12,5	45	28	15	13
12214	15/12,5	R1/2	14,5	54	32,5	22	16

309

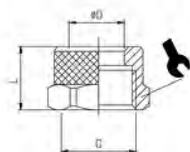
T intermedio



ITV	ØD	L1	L2	∠	∠
12300	4/2,7	19,5	38,5	7	8
12302	5/3	20,5	41	8	8
12303	6/4	20,5	41	10	8
12304	8/6x6/4	20,5	44	12	9
12305	8/6	22	44	12	9
12306	10/8x6/4	20,5	51	14	11
12307	10/8x8/6	22	51	14	11
12308	10/8	25,5	51	14	11
12309	12/10	28	54	15	13
12310	15/12,5	32,5	63	22	16

310

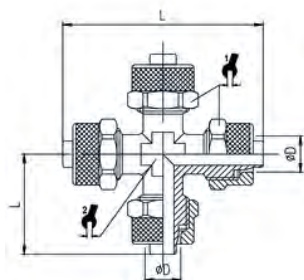
Dado



ITV	ØD	G	L	∠
17001	4/2,7	M6x0,5	10	7
17002	4,3/3	M7x0,75	10	8
17003	5/3	M7x0,75	10	8
17004	6/4	M8x0,75	11	8
17005	6/4	M10x1	11	10
17006	8/6	M12x1	11,5	12
17007	10/8	M14x1	13,5	14
17008	12/10	M16x1	15	15
17009	15/12,5	M20x1	16	22

311

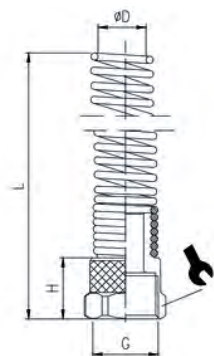
Croce



ITV	ØD	L	ϕ	ϕ
13001	5/3	41,5	8	8
13002	6/4	41,5	10	8
13003	8/6	44,5	12	9
13004	10/8	51	14	11

312

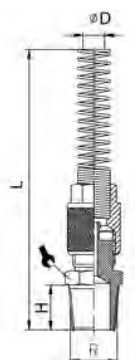
Dado calzamento con Molla



ITV	ØD	A	B	L	ϕ
17101	6/4	M10x1	18	93	10
17102	8/6	M12x1	18	98	12
17103	10/8	M14x1	20	105	14
17104	12/10	M16x1	22	112	15

313

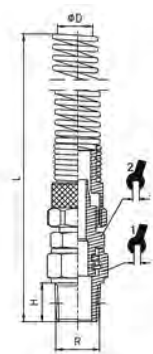
Dritto maschio conico fisso



ITV	ØD	R	H	L	ϕ
10251	6/4	R1/8	7,5	107,5	12
10252	6/4	R1/4	11	111,5	14
10253	8/6	R1/8	7,5	113,5	14
10254	8/6	R1/4	11	117,5	14
10255	8/6	R3/8	11,5	118,5	17
10256	8/6	R1/2	14	120,5	22
10257	10/8	R1/8	7,5	120,5	14
10258	10/8	R1/4	11	124,5	14
10259	10/8	R3/8	11,5	125	17
10260	10/8	R1/2	14	128	22
10261	12/10	R3/8	11,5	132	17
10262	12/10	R1/2	14	135	22

314

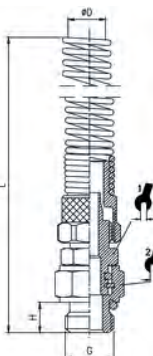
Diritto maschio conico girevole



ITV	ØD	R	H	L	λ	λ
10263	6/4	R1/8	7,5	118	12	12
10264	6/4	R1/4	11	122	14	14
10265	8/6	R1/8	7,5	123	12	12
10266	8/6	R1/4	11	127	14	14
10267	10/8	R1/4	11	134	14	14
10268	12/10	R3/8	11,5	142	17	17

315

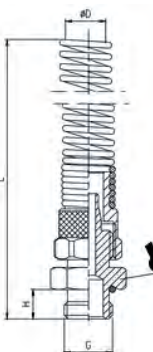
Diritto maschio cilindrico girevole con O-ring



ITV	ØD	G	H	L	λ	λ
10271	6/4	G1/8	7,5	118	12	13
10272	6/4	G1/4	11	122	14	16
10273	8/6	G1/8	7,5	123	12	13
10274	8/6	G1/4	11	127	14	16
10275	10/8	G1/4	11	134	14	16
10276	12/10	G3/8	11,5	142	17	18

316

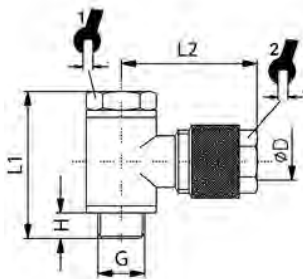
Diritto maschio cilindrico fisso



ITV	ØD	G	H	L	λ	O-Ring
10281	6/4	G1/8	6	106	13	
10282	6/4	G1/4	8	108,5	17	
10283	6/4	G3/8	9	109,5	19	*
10284	6/4	G1/2	10	112	24	*
10285	8/6	G1/8	6	112	14	
10286	8/6	G1/4	8	114,5	17	
10287	8/6	G3/8	9	115,5	19	
10288	8/6	G1/2	10	116,5	24	
10289	10/8	G1/8	6	119	14	
10291	10/8	G1/4	8	121	17	
10292	10/8	G3/8	9	122,5	19	
10293	10/8	G1/2	10	124	24	*
10294	12/10	G3/8	9	129,5	19	*
10295	12/10	G1/2	10	131	24	*

401

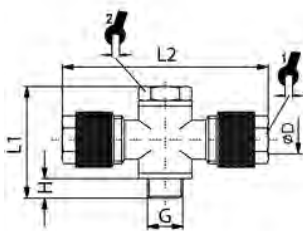
Anello orientabile singolo



ITV	ØD	G	H	L1	L2	λ	λ
25521	4/2,7	M5	3,5	23	16,5	7	8
25523	4/2,7	G1/8	6	28	23	7	10
25519	5/3	M5	4	17,5	16,5	8	8
25520	5/3	G1/8	4	28	23	14	8
25501	6/4	M5	4	17,5	16,5	8	9
25502	6/4	G1/8	5,5	28	23	14	10
25503	6/4	G1/4	8	33	26	17	10
25505	8/6	G1/8	5,5	28	23	14	12
25506	8/6	G1/4	8	33	26	17	12
25507	8/6	G3/8	9	36	26	19	12
25509	10/8	G1/4	8	33	29,5	17	14
25510	10/8	G3/8	9	36	30,5	19	14

402

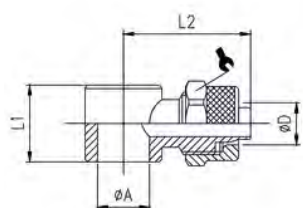
Anello orientabile doppio



ITV	ØD	G	H	L1	L2	λ	λ
25624	5/3	G1/8	4	28	46,5	8	14
25601	6/4	G1/8	6	28	46,5	10	14
25602	6/4	G1/4	8	33	50	10	17
25604	8/6	G1/8	6	28	50	12	14
25605	8/6	G1/4	8	33	55	12	17
25608	10/8	G1/4	8	33	59	14	17

405

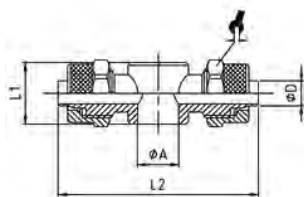
Anello singolo



ITV	ØD	ØA	L1	L2	λ
15002	4/2,7	M5	9	16	8
15001	4/2,7	G1/8	15	21	8
15004	5/3	M5	9	15,5	8
15005	5/3	G1/8	15	21	8
15006	6/4	M5	9	16,5	9
15007	6/4	G1/8	15	21,5	10
15008	6/4	G1/4	17	24,5	10
15010	8/6	G1/8	15	21,5	12
15011	8/6	G1/4	17	22,5	12
15015	10/8	G1/4	17	29,5	14

406

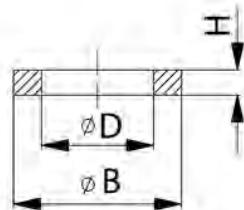
Anello doppio



ITV	ØD	ØA	L1	L2	t
15102	4/2,7	G1/8	15	46,5	8
15104	5/3	G1/8	15	46,5	8
15106	6/4	G1/8	15	45	10
15107	6/4	G1/4	17	50,5	10
15109	8/6	G1/8	15	41	12
15110	8/6	G1/4	17	49	12
15114	10/8	G1/4	17	59	14

411

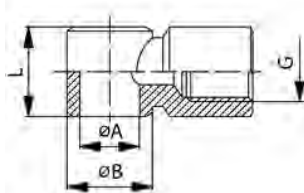
Rondella nylon



ITV	ØD	ØB	H	für Gew.
800031	5,3	7,7	1	M5
800032	10,2	13	1,5	G1/8
800033	13,4	17,9	2	G1/4
800034	17,1	21,8	2	G3/8
800035	21,3	26,5	2	G1/2
800036	26,7	32,4	2	G3/4
800037	33,5	39	2	G1

412

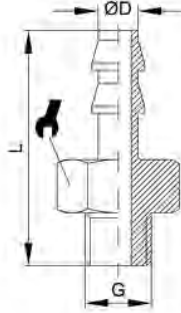
Anello singolo femmina



ITV	G	ØA	ØB	L
60901	M5	5	-	10
60902	G1/8	9,9	14	15
60903	G1/4	13,5	18	18
60904	G3/8	16,75	21	20
60905	G1/2	21	26	24

601

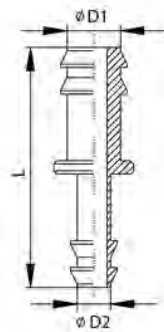
Portagomma maschio



ITV	ØD	G	L	t
150001	3	M5	17	8
150002	4	M5	18	8

603

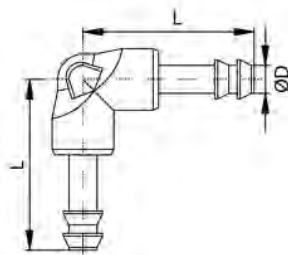
Portagomma intermedio di giunzione



ITV	ØD1	ØD2	L
150401	2	2	20
150402	3	2	20
150403	3	3	20
150404	4	3	21
150405	4	4	22
150406	6	4	22
150407	6	6	22

604

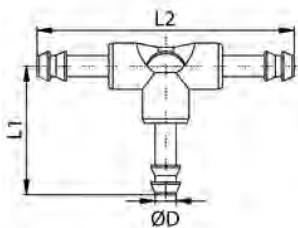
Portagomma intermedio a Gomito



ITV	ØD	L
151301	2	16
151302	3	16
151303	4	22
151304	6	22

605

Portagomma intermedio d "T"



<i>ITV</i>	<i>ØD</i>	<i>L1</i>	<i>L2</i>
152301	2	16	32
152302	3	16	32
152303	4	22	44
152304	6	22	44