

SERIE 300

CARACTERÍSTICAS TÉCNICAS

APLICACIONES : Circuitos neumáticos, oleodinámicos e hidráulicos

TUBERIA A UTILIZAR : Ara Tubos plásticos: POLIURETANO (PU)-POLIETILENO (PE)- POLIAMIDA (PA).

PRESION : Presión máxima de trabajo esta determinada por las características del tubo usado. Presión máxima aconsejada 18 BAR.

TEMPERATURA : Temperatura esta determinada por las características del tubo usado.

Temperatura O-Ring NBR 70: min. -20°C ; max. +90°C

Temperatura O-Ring Viton (FKN) ; min. -15 ; max. +200°C

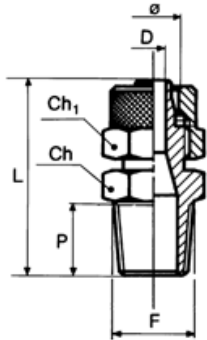
MATERIAL : Látón UNI EN 12164 CW 614N. Látón UNI EN 12165 CW 617N. Muelle : Acero inox AISI 302.

TRATAMIENTO SUPERFICIAL : Niquelado

ROSCAS : Gas cónica ISO 7 (BSPT)- DIN 2999 - BS 21. Gas cilíndrica ISO 228 (BSPP). Métrico ISO R/262.

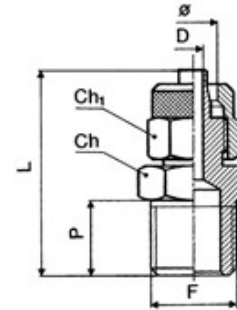
Productos de conformidad con la Directiva –RoHS 2002/95/EC





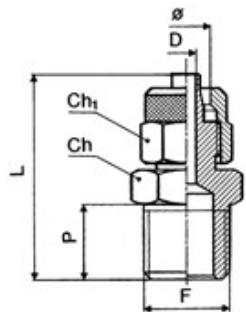
340 Recto cónico

Código	D	F	P	L	CH	CH1	Conf.
340010	4/2	1/8	8,5	24	10	9	50
340020	4/2,7	1/8	8	23,8	12	8	50
340030	5/3	1/8	8	25	12	8	50
340040	6/4	1/8	8	27,5	12	12	50
340050	6/4	1/4	11	31	14	12	50
340060	6/4	3/8	11,5	31,5	17	12	50
340070	8/6	1/8	8	27,5	12	14	50
340080	8/6	1/4	11	31	14	14	50
340090	8/6	3/8	11,5	31,5	17	14	50
340100	8/6	1/2	14	34,5	22	14	25
340110	10/8	1/8	8	29,5	12	16	25
340120	10/8	1/4	11	32,5	14	16	50
340130	10/8	3/8	11,5	33	17	16	25
340140	10/8	1/2	14	36	22	16	25
340150	12/10	3/8	11,5	34,5	17	18	25
340160	12/10	1/2	14	37,5	22	18	25
340170	15/12,5	1/2	14	39,5	22	22	25



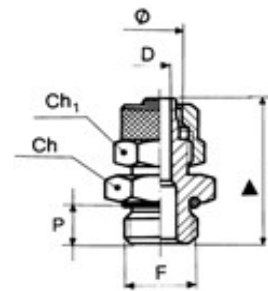
341 Recto cilíndrico

Código	D	F	P	L	CH	CH1	Conf.
341010	4/2	1/8	6	23	14	7	50
341020	5/3	1/8	6	23	14	8	50
341030	6/4	1/8	6	25,5	14	12	50
341040	6/4	1/4	8	28	17	12	50
341050	6/4	3/8	9	29	19	12	50
341060	8/6	1/8	6	25,5	14	14	50
341070	8/6	1/4	8	28	17	14	25
341080	8/6	3/8	9	29	19	14	50
341090	10/8	1/8	6	27	14	16	50
341100	10/8	1/4	8	29,5	17	16	25
341110	10/8	3/8	9	30,5	19	16	25
341120	10/8	1/2	10	32	24	16	50
341130	12/10	3/8	9	32	19	18	25
341140	12/10	1/2	10	33,5	24	18	25
341150	15/12,5	1/2	10	35,5	24	22	25



3415 Recto cilíndrico métrico

Código	D	F	P	L	CH	CH1	Conf.
341510	4/2	M5	5	20	8	9	50
341520	5/3	M5	4	20	8	8	50
341530	5/3	M6	5	21	8	8	50
341540	6/4	M5	4	21	8	9	50
341550	6/4	M6	5	22	8	9	50
341560	6/4	M12x1,25	8	28	17	12	50
341570	6/4	M12x1,5	8	28	17	12	50
341580	8/6	M12x1,25	8	28	17	14	50
341590	8/6	M12x1,5	8	28	17	14	50



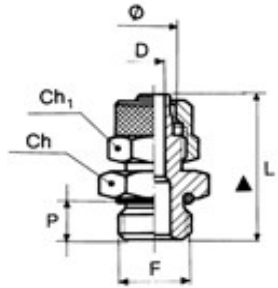
342 Recto cilíndrico c/OR

Código	D	F	P	L	CH	CH1	Conf.
342010	4/2,7	1/8	6	21,8	13	13	50
342020	5/3	1/8	6	23	15	15	50
342030	6/4	1/8	6	25,5	13	13	50
342040	6/4	1/4	8	28	16	16	50
342050	6/4	3/8	9	29	19	19	50
342060	6/4	1/2	10	30,5	24	24	50
342070	8/6	1/8	6	25,5	14	14	50
342080	8/6	1/4	8	28	16	16	50
342090	8/6	3/8	9	29	19	19	50
342100	8/6	1/2	10	30,5	24	24	25
342110	10/8	1/8	6	27,5	14	14	25
342120	10/8	1/4	8	29,5	16	16	50
342130	10/8	3/8	9	30,5	19	19	25
342140	10/8	1/2	10	32	24	24	25
342150	12/10	3/8	9	32	19	19	25
342160	12/10	1/2	10	33,5	24	24	25
342170	15/12,5	1/2	10	35,5	24	24	25



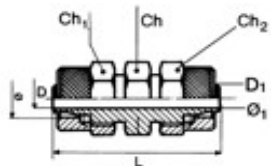
3425 Recto cilíndrico métrico c/OR

Código	D	F	P	L	CH	CH1	Conf.
342510	4/2.7	M5	4	21	8	8	50
342520	4/2.7	M6	4	21	8	8	50
342530	5/3	M5	4	21	8	8	50
342540	5/3	M6	4	21	8	8	50
342550	6/4	M5	4	21	8	8	50
342560	6/4	M6	4	21	8	8	50
342570	6/4	M12x1	8	28	15	15	50
342580	6/4	M12x1.25	8	28	15	15	50
342590	6/4	M12x1.5	8	28	15	15	50
342600	8/6	M12x1.25	8	28	17	17	50
342610	8/6	M12x1.5	8	28	17	17	50



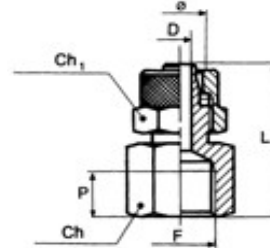
344 Intermedio

Código	D	L	CH	CH1	Conf.
344010	4/2	25.5	8	9	50
344020	4/2.7	26.1	8	8	50
344030	5/3	28.5	8	8	50
344040	6/4	34.5	12	12	50
344050	8/6	35	14	14	50
344060	8/6-6/4	35	14	14-12	50
344070	10/8	38	16	14	50
344080	12/10	41	18	17	25
344090	15/12.5	45.5	22	22	25



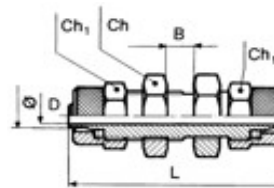
343 Recto hembra

Código	D	F	P	L	CH	CH1	Conf.
343010	4/2	1/8	8	21	14	9	50
343015	4/2.7	1/8	8	21.3	14	8	50
343020	6/4	1/8	8	25	12	14	50
343030	6/4	1/4	11	29	12	17	50
343040	6/4	3/8	11.5	29.5	12	20	50
343050	8/6	1/8	8	25	14	14	50
343060	8/6	1/4	11	29	14	17	50
343070	8/6	3/8	11.5	29.5	14	20	25
343080	10/8	1/8	8	26.5	16	14	25
343090	10/8	1/4	11	30.5	16	17	25
343100	10/8	3/8	11.5	31	16	20	25
343110	10/8	1/2	14	34	16	24	25
343120	12/10	3/8	11.5	32.5	18	20	25



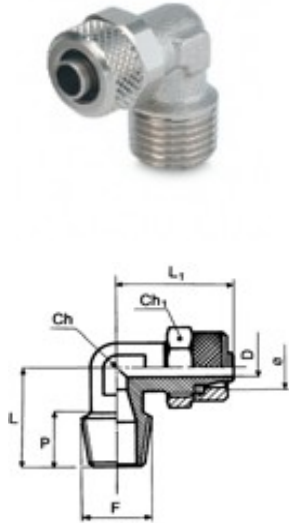
345 Pasatabiques

Código	D	L	Max	CH	CH1	Conf.
345010	4/2	38	8.5	10	9	25
345020	4/2.7	36.7	8.5	8	8	25
345030	5/3	40	8.5	9	8	25
345040	6/4	48	10.5	14	12	25
345050	8/6	48	10.5	16	14	25
345060	10/8	50	8.5	17	16	25
345070	12/10	53	8.5	19	18	25
345080	15/12.5	58	8.5	24	22	25



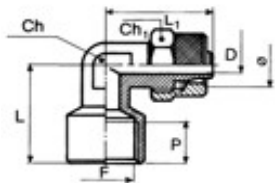
346 Codo macho cónico

Código	D	F	P	M	N	CH	CH1	Conf.
346010	4/2	1/8	8	17	19	8	9	50
346020	4/2.7	1/8	8	17	19.5	8	8	50
346030	5/3	1/8	8	17	21.5	8	8	50
346040	6/4	1/8	8	17	22.5	8	12	50
346050	6/4	1/4	11	20	22.5	10	12	50
346060	6/4	3/8	11.5	22.5	23.5	11	12	25
346070	8/6	1/8	8	17	22.5	10	14	50
346080	8/6	1/4	11	20	22.5	10	14	50
346090	8/6	3/8	11.5	22.5	24	11	14	25
346100	10/8	1/8	8	18.5	25.5	11	16	25
346110	10/8	1/4	11	21.5	25.5	11	16	25
346120	10/8	3/8	11.5	22.5	25.5	11	16	25
346130	10/8	1/2	14	28	28	17	16	25
346140	12/10	1/4	11	24	30	14	18	25
346150	12/10	3/8	11.5	24.5	30	14	18	25
346160	12/10	1/2	14	28	30.5	17	18	25
346170	15/12.5	1/2	14	28	34	17	22	25



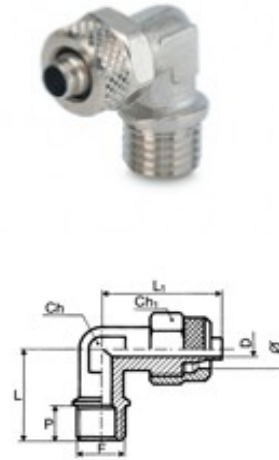
347 Codo hembra

Código	D	F	P	M	N	CH	CH1	Conf.
347010	4/2	1/8	7	18	18.5	10	9	50
347020	5/3	1/8	8	19	21.5	10	8	50
347030	6/4	1/8	8	19	22.5	10	12	50
347040	6/4	1/4	10.5	23	25	11	12	25
347050	8/6	1/8	8	19	22.5	10	14	50
347060	8/6	1/4	10.5	23	25	11	14	25
347070	10/8	1/4	11	23.5	26	13	16	25
347080	12/10	3/8	11.5	28	30.5	17	18	25



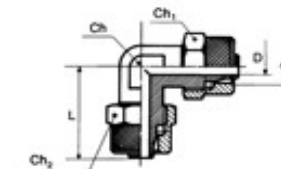
3465 Codo macho cilíndrico métrico

Código	D	F	P	L	L1	CH	CH1	Conf.
346510	4/2.7	M5	4	15	19.5	8	8	50
346520	4/2.7	M6	4	15	19.5	8	8	50
346530	5/3	M5	4	15	21.5	8	8	50
346540	6/4	M5	9	15	22.5	8	9	50
346550	6/4	M12x1.25	9	21	22.5	10	12	50
346560	6/4	M12x1.5	9	21	22.5	10	12	50
346570	8/6	M12x1.25	9	21	22.5	10	14	50
346580	8/6	M12x1.5	11	21	22.5	10	14	50



348 Codo intermedio

Código	D	L	CH	CH1	Conf.
348010	4/2	19	8	9	50
348020	4/2.7	20.3	8	8	50
348030	5/3	21.5	8	8	50
348040	6/4	21.5	8	12	50
348050	8/6	22.5	10	14	50
348060	8/6-6/4	22.5	10	14-12	25
348070	10/8	25.5	11	16	25
348080	12/10	30	14	18	25
348090	15/12.5	34	17	22	25

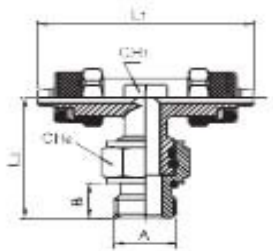
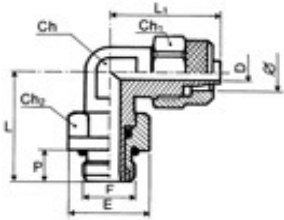


349 Codo macho orientable

Código	D	F	P	L	L1	CH	CH1	CH2	Conf.
349010	6/4	1/8	6	22.5	22.5	8	12	14	50
349020	6/4	1/4	8	25	23.5	10	12	17	50
349030	8/6	1/8	6	22.5	23.5	10	14	14	50
349040	8/6	1/4	8	25	22.5	10	14	17	50
349050	10/8	1/4	8	25.5	23.5	11	16	17	50

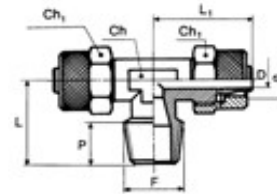
3495 Codo macho orientable c/OR

Código	D	F	P	L	L1	CH	CH1	CH2	Conf.
349510	4/2.7	1/8	6	22.5	21.5	8	12	14	50
349520	6/4	1/8	6	22.5	22.5	8	12	14	50
349530	6/4	1/4	8	25	23.5	10	12	17	50
349540	8/6	1/8	6	22.5	23.5	10	14	14	50
349550	8/6	1/4	8	25	22.5	10	14	17	50
349560	10/8	1/4	8	25.5	23.5	11	16	17	50



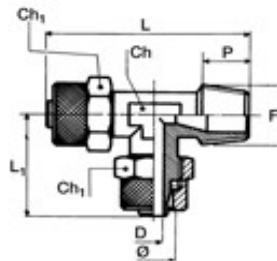
3505 Te macho central cilíndrica c/OR

Código	ØT	A	B	L1	L2	CH1	CH2	Conf.
350510	4/2.7	1/8	6	45	25.7	8	13	25
350520	6/4	1/8	6	45	25.7	8	13	25
350530	6/4	1/4	8	45.5	29	10	16	25
350540	8/6	1/8	6	45.5	25.8	10	13	25
350550	8/6	1/4	8	45.5	28	10	16	25
350560	10/8	1/4	8	51	29	11	16	25



350 Te macho central cónica

Código	D	F	P	M	L	CH	CH1	Conf.
350010	4/2	1/8	8	17	38	8	9	50
350020	4/2.7	1/8	8	17	40.6	8	8	50
350030	5/3	M5	4	15	43	8	8	50
350040	5/3	1/8	8	17	43	8	8	50
350050	6/4	1/8	8	17	45	8	12	50
350060	6/4	1/4	11	20.5	45.5	10	12	25
350070	6/4	3/8	11.5	22.5	47	11	12	25
350080	8/6	1/8	8	17.5	45.5	10	14	25
350090	8/6	1/4	11	20.5	45.5	10	14	25
350100	8/6	3/8	11.5	22.5	48	11	14	25
350110	10/8	1/8	8	18.5	51	11	16	25
350120	10/8	1/4	11	21.5	51	11	16	25
350130	10/8	3/8	11.5	22.5	51	11	16	25
350140	10/8	1/2	14	28	57	17	16	25
350150	12/10	3/8	11.5	24.5	60	14	18	25
350160	12/10	1/2	14	28	61	17	18	25
350170	15/12.5	1/2	14	28	68	17	22	25



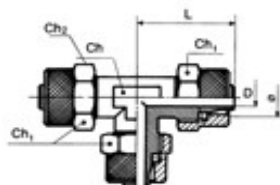
351 Te macho lateral cónica

Código	D	F	P	L1	L	CH	CH1	Conf.
351010	4/2	1/8	8	19	36.5	8	9	50
351020	4/2.7	1/8	8	21.5	38	8	8	50
351030	5/3	M5	4	21.5	36.5	8	8	50
351040	5/3	1/8	8	21.5	38.5	8	8	50
351050	6/4	1/8	8	22.5	39.5	8	12	50
351060	6/4	1/4	11	22.5	42.5	10	12	25
351070	6/4	3/8	11.5	24	46.5	11	12	25
351080	8/6	1/8	8	22.5	40.5	10	14	25
351090	8/6	1/4	11	22.5	43.5	10	14	25
351100	8/6	3/8	11.5	23.5	46.5	11	14	25
351110	10/8	1/8	8	25.5	44	11	16	25
351120	10/8	1/4	11	25.5	46.5	11	16	25
351130	10/8	3/8	11.5	25.5	48	11	16	25
351140	10/8	1/2	14	29	57	17	16	25
351150	12/10	3/8	11.5	30	54.5	14	18	25
351160	12/10	1/2	14	30.5	58.5	17	18	25
351170	15/12.5	1/2	14	34	62	17	22	25



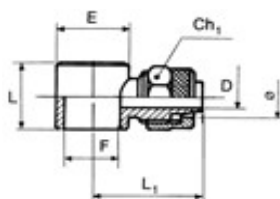
353 Te intermedia

Código	D	F	L	CH	CH1	Conf.
353010	4/2	38	19	8	9	50
353020	4/2.7	45	20.3	8	8	50
353030	5/3	43	21.5	8	8	50
353040	6/4	45	22.5	8	12	25
353050	8/6	45	22.5	10	14	25
353060	8/6-6/4	45	22.5	10	14-12	25
353070	10/8	51	25.5	11	16	25
353080	12/10	60	30	14	18	25
353090	15/12.5	68	34	17	22	25



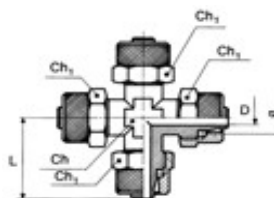
355 Orientable simple

Código	D	F	L	L1	CH	Conf.
355010	4/2.7-M5	5.1	9	15.8	8	25
355020	4/2.7-M6	6.1	9	15.8	8	25
355030	4/2.7-1/8	9.8	14.5	21.3	8	25
355040	5/3-M5	5.1	9	17	8	25
355050	5/3-1/8	9.8	14.5	22.5	8	25
355060	6/4-M5	5.8	9	18	12	25
355070	6/4-1/8	9.8	14.5	24	12	25
355080	6/4-1/4	13.2	14.5	26	12	25
355090	8/6-1/8	9.8	14.5	24	14	25
355100	8/6-1/4	13.2	14.5	26	14	25
355110	10/8-1/4	13.2	14.5	27.5	16	25



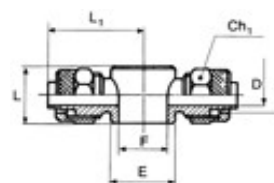
354 Cruz intermedia

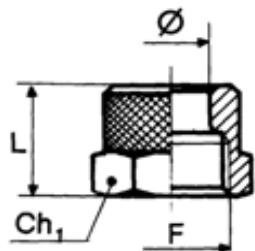
Código	D	L	CH	CH1	Conf.
354010	4/2	44	8	9	25
354020	5/3	43	8	8	25
354030	6/4	45	8	12	25
354040	8/6	45	10	14	25
354050	10/8	51	11	14	25



356 Orientable doble

Código	D	F	L	L1	CH	Conf.
356010	4/2.7-1/8	9.8	14.5	42.6	8	25
356020	5/3-1/8	9.8	14.5	45	8	25
356030	6/4-1/8	9.8	14.5	48	12	25
356040	6/4-1/4	13.2	14.5	52	12	25
356050	8/6-1/8	9.8	14.5	48	14	25
356060	8/6-1/4	13.2	14.5	52	14	25
356070	10/8-1/4	13.2	14.5	55	16	25





368 Tuerca de fijación tubo

Código	ØT	F	L	CH	Conf.
368010	4/2	M7x0.5	9.5	9	100
368020	4/2.7	M6x0.5	8.1	8	100
368030	5/3	M7x0.75	8.5	8	100
368040	6/4	M8x0.75	9	9	100
368050	6/4	M10x1	10.5	12	100
368060	8/6	M12x1	10.5	14	100
368070	10/8	M14x1	11.5	16	100
368080	12/10	M16x1	13	18	50
368090	15/12.5	M20x1	15.5	22	50

