



ESTEHYNE S.L.

ESPECIALISTAS EN HIDRAULICA Y NEUMATICA

RACORES INOXIDABLE

AISI 316-L

DIN 2353

ADAPTADORES ALTA PRESION

TARIFA-2018



WWW.hidraulicaneumatica.es



PAGINA 2

TUERCA	BICONO	TAPON	UNION IGUAL	CODO IGUAL	TE IGUAL	CRUZ IGUAL
DANATU	DANABI	DANAOB	DANI	DANI90	DANITE	DANICR
						

PAGINA 3

UNION DESIGUAL	REDUCCION T.LOCA	PASATAB.	PASATAB. 90°	TUERCA PASATAB.	JUNTA REPUESTO
DANI	DANABI	DANAOB	DANAOB	DANAOB	DANJ
					

PAGINA 4

UNION MACHO BSPP	UNION MACHO BSPP C/J
DANP	DANP_J
	

PAGINA 5

HEMBRA BSPP	CODO BANJO BSPP	CODO OR. BSPP	UNION MANOMETRO	ARANDELA MANOMETRO
DANPH	DANPBAE	DANP90O	DANPMA	DANAARM
				

PAGINA 6

MACHO BSPT	CODO BSPT	TE CENTRAL BSPT	TE LATERAL BSPT
DANT	DANT90	DANTTC	DANTTL
			

PAGINA 7

MACHO NPT	CODO NPT	TE CENTRAL NPT	MACHO UNF
DANN	DANN90	DANNTC	DANU
			

PAGINA 8

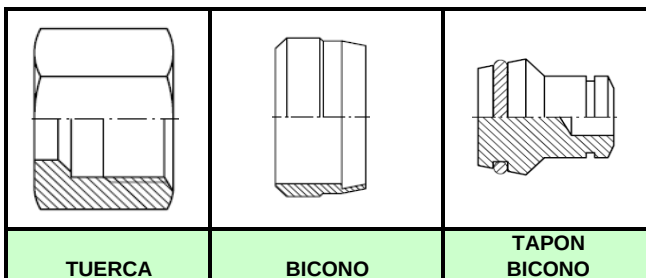
MACHO METRICA	CODO BANJO METRICA	HEMBRA METRICA	MACHO METRICA CONICA	CODO METRICA CONICA	TE LAT METRICA CONICA	TE CENTRAL METRICA CONICA
DANM	DANMBAE	DANMH	DANMC	DANM90	DANMCTC	DANMCTL
						

PAGINA 9

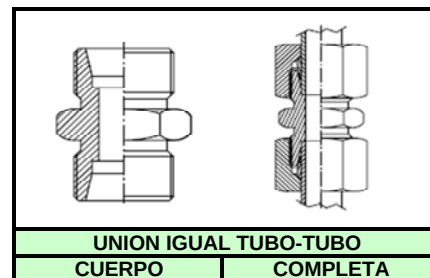
CODO ORIENTABLE	TE LATERAL ORIENTABLE	TE CENTRAL ORIENTABLE	UNION IGUAL ORIENTABLE	ORIENTABLE METRICA	ORIENTABLE BSPP
DANTB	DANITL	DANITC	DANGG	DANMG	DANPG
					

PAGINA 10

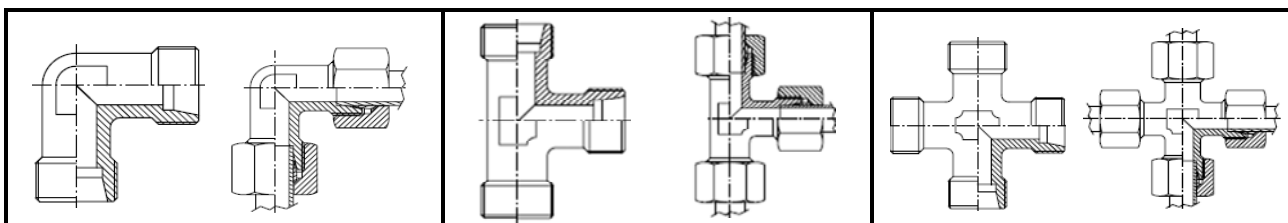
PASATAB. SOLDAR	UNION SOLDAR	PUNTA SOLDAR	ANTIRRET. TUBO->ROSCA	ANTIRRET. BSPP->TUBO	ANTIRRET. TUBO->ROSCA
DANIWS	DANAS	DANASP	DANIVA	DANPVART	DANPVATR
					

**TUERCAS - BICONOS - TAPONES - UNIONES TUBO-TUBO**

TUBO	CODIGO	TARIFA	CODIGO	TARIFA	CODIGO	TARIFA
4-LL	DANATU04LL	1,51	DANABI04LL	1,14		
6-LL	DANATU06LL	1,51	DANABI06LL	1,14		
8-LL	DANATU08LL	1,75	DANABI08LL	1,27		
6-L	DANATU06L	1,23	DANABI06LS	1,18	DANAOB06LS	4,03
8-L	DANATU08L	1,53	DANABI08LS	1,22	DANAOB08LS	3,66
10-L	DANATU10L	1,75	DANABI10LS	1,56	DANAOB10LS	3,77
12-L	DANATU12L	2,11	DANABI12LS	1,62	DANAOB12LS	4,51
15-L	DANATU15L	3,05	DANABI15L	1,78	DANAOB15L	5,03
18-L	DANATU18L	4,74	DANABI18L	1,95	DANAOB18L	6,49
22-L	DANATU22L	6,15	DANABI22L	2,60	DANAOB22L	8,94
28-L	DANATU28L	12,66	DANABI28L	3,90	DANAOB28L	13,63
35-L	DANATU35L	19,41	DANABI35L	5,84	DANAOB35L	23,36
42-L	DANATU42L	21,35	DANABI42L	6,82	DANAOB42L	25,70
6-S	DANATU06S	1,66	DANABI06LS	1,18	DANAOB06LS	4,03
8-S	DANATU08S	1,87	DANABI08LS	1,22	DANAOB08LS	3,66
10-S	DANATU10S	2,34	DANABI10LS	1,56	DANAOB10LS	3,77
12-S	DANATU12S	2,59	DANABI12LS	1,62	DANAOB12LS	4,51
14-S	DANATU14S	4,22	DANABI14S	2,04	DANAOB14S	6,82
16-S	DANATU16S	4,69	DANABI16S	2,21	DANAOB16S	6,42
20-S	DANATU20S	7,14	DANABI20S	2,60	DANAOB20S	14,28
25-S	DANATU25S	16,86	DANABI25S	3,90	DANAOB25S	11,36
30-S	DANATU30S	20,46	DANABI30S	5,84	DANAOB30S	18,76
38-S	DANATU38S	25,68	DANABI38S	6,16	DANAOB38S	24,61



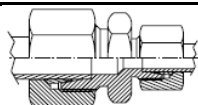
TUBO	CODIGO	TARIFA	CODIGO	TARIFA
4-LL			DANI04LLTB	CONS
6-LL			DANI06LLTB	12,21
8-LL			DANI08LLTB	11,78
6-L	DANI06L	3,36	DANI06LTB	7,86
8-L	DANI08L	4,28	DANI08LTB	7,87
10-L	DANI10L	4,94	DANI10LTB	9,37
12-L	DANI12L	5,03	DANI12LTB	10,48
15-L	DANI15L	7,11	DANI15LTB	14,91
18-L	DANI18L	8,03	DANI18LTB	18,13
22-L	DANI22L	11,40	DANI22LTB	23,09
28-L	DANI28L	20,83	DANI28LTB	33,87
35-L	DANI35L	21,28	DANI35LTB	46,04
42-L	DANI42L	33,22	DANI42LTB	69,30
6-S	DANI06S	5,55	DANI06STB	10,49
8-S	DANI08S	5,07	DANI08STB	11,39
10-S	DANI10S	7,33	DANI10STB	13,71
12-S	DANI12S	9,00	DANI12STB	14,60
14-S	DANI14S	10,62	DANI14STB	19,14
16-S	DANI16S	8,63	DANI16STB	17,86
20-S	DANI20S	14,16	DANI20STB	24,58
25-S	DANI25S	22,71	DANI25STB	38,87
30-S	DANI30S	23,36	DANI30STB	51,33
38-S	DANI38S	30,63	DANI38STB	74,23



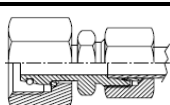
	CODO IGUAL TUBO-TUBO				TE IGUAL				CRUZ IGUAL			
	CUERPO		COMPLETA		CUERPO		COMPLETA		CUERPO		COMPLETA	
TUBO	CODIGO	TARIFA	CODIGO	TARIFA	CODIGO	TARIFA	CODIGO	TARIFA	CODIGO	TARIFA	CODIGO	TARIFA
4-LL			DANI9004LLTB	20,75			DANITE04LLTB	21,46				
6-LL			DANI9006LLTB	18,43			DANITE06LLTB	21,70				
8-LL			DANI9008LLTB	19,99			DANITE08LLTB	23,70				
6-L	DANI9006L	9,38	DANI9006LTB	13,44	DANITE06L	11,64	DANITE06LTB	17,22	DANICR06L	23,84	DANICR06LTB	34,00
8-L	DANI9008L	9,88	DANI9008LTB	12,40	DANITE08L	12,26	DANITE08LTB	18,06	DANICR08L	26,84	DANICR08LTB	35,30
10-L	DANI9010L	11,00	DANI9010LTB	14,13	DANITE10L	13,54	DANITE10LTB	20,43	DANICR10L	38,52	DANICR10LTB	49,16
12-L	DANI9012L	12,51	DANI9012LTB	17,21	DANITE12L	14,81	DANITE12LTB	23,10	DANICR12L	30,96	DANICR12LTB	42,70
15-L	DANI9015L	15,75	DANI9015LTB	23,92	DANITE15L	21,03	DANITE15LTB	25,04	DANICR15L	55,02	DANICR15LTB	68,75
18-L	DANI9018L	22,71	DANI9018LTB	26,22	DANITE18L	22,91	DANITE18LTB	35,04			DANICR18LTB	73,52
22-L	DANI9022L	26,98	DANI9022LTB	38,37	DANITE22L	31,42	DANITE22LTB	48,28			DANICR22LTB	91,69
28-L	DANI9028L	38,01	DANI9028LTB	58,05	DANITE28L	52,39	DANITE28LTB	74,70			DANICR28LTB	119,40
35-L	DANI9035L	62,42	DANI9035LTB	89,81	DANITE35L	86,27	DANITE35LTB	120,38			DANICR35LTB	288,55
42-L	DANI9042L	93,74	DANI9042LTB	122,51	DANITE42L	116,80	DANITE42LTB	163,52			DANICR42LTB	280,70
6-S	DANI9006S	11,19	DANI9006STB	13,66	DANITE06S	14,03	DANITE06STB	19,09	DANICR06S	24,40	DANICR06STB	33,69
8-S	DANI9008S	11,87	DANI9008STB	15,98	DANITE08S	15,31	DANITE08STB	21,03	DANICR08S	47,29	DANICR08STB	57,36
10-S	DANI9010S	12,39	DANI9010STB	18,28	DANITE10S	15,41	DANITE10STB	24,13	DANICR10S	33,05	DANICR10STB	44,77
12-S	DANI9012S	16,60	DANI9012STB	22,98	DANITE12S	21,43	DANITE12STB	24,38	DANICR12S	41,92	DANICR12STB	54,84
14-S	DANI9014S	20,43	DANI9014STB	22,77	DANITE14S	22,81	DANITE14STB	37,30	DANICR14S	62,39	DANICR14STB	80,05
16-S	DANI9016S	21,67	DANI9016STB	25,75	DANITE16S	22,03	DANITE16STB	34,00			DANICR16STB	70,08
20-S	DANI9020S	26,76	DANI9020STB	38,93	DANITE20S	33,52	DANITE20STB	50,51	DANICR20S	68,91	DANICR20STB	97,50
25-S	DANI9025S	38,77	DANI9025STB	60,91	DANITE25S	51,75	DANITE25STB	82,54			DANICR25STB	134,97
30-S	DANI9030S	58,53	DANI9030STB	86,16	DANITE30S	80,18	DANITE30STB	127,19			DANICR30STB	189,76
38-S	DANI9038S	84,61	DANI9038STB	127,28	DANITE38S	108,45	DANITE38STB	173,90			DANICR38STB	283,42



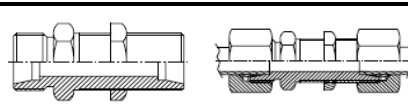
UNION / REDUCCION / PASATABIQUES TUBO-TUBO

UNION DESIGUAL
COMPLETA

TUBO	CODIGO	TARIFA
8-6L	DANI0806LTB	11,36
10-6L	DANI1006LTB	11,75
10-8L	DANI1008LTB	11,23
12-6L	DANI1206LTB	12,66
12-8L	DANI1208LTB	13,65
12-10L	DANI1210LTB	12,98
15-06L	DANI1506LTB	19,42
15-08L	DANI1508LTB	21,42
15-10L	DANI1510LTB	16,68
15-12L	DANI1512LTB	16,29
18-8L	DANI1808LTB	20,85
18-10L	DANI1810LTB	21,35
18-12L	DANI1812LTB	21,67
18-15L	DANI1815LTB	23,10
22-12L	DANI2212LTB	23,05
22-15L	DANI2215LTB	22,79
22-18L	DANI2218LTB	24,14
28-22L	DANI2822LTB	39,71
35-22L	DANI3522LTB	44,85
35-28L	DANI3528LTB	57,45
42-28L	DANI4228LTB	73,09
42-35L	DANI4235LTB	74,46
8-6S	DANI0806STB	16,35
10-6S	DANI1006STB	16,06
10-8S	DANI1008STB	16,16
12-6S	DANI1206STB	19,20
12-8S	DANI1208STB	17,11
12-10S	DANI1210STB	17,46
14-10S	DANI1410STB	20,64
16-10S	DANI1610STB	24,48
16-12S	DANI1612STB	21,81
16-14S	DANI1614STB	20,31
20-12S	DANI2012STB	26,78
20-14S	DANI2014STB	31,01
20-16S	DANI2016STB	27,46
25-16S	DANI2516STB	42,31
25-20S	DANI2520STB	44,90
30-20S	DANI3020STB	59,70
30-25S	DANI3025STB	68,07
38-25S	DANI3825STB	77,50
38-30S	DANI3830STB	77,87

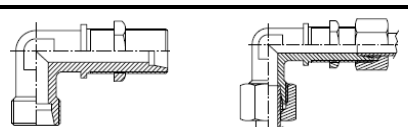
REDUCCION TUBO TUBO
COMPLETA

TUBO	CODIGO	TARIFA
8-6L	DANRTT0806LTB	17,85
10-6L	DANRTT1006LTB	16,55
12-6L	DANRTT1206LTB	19,92
12-8L	DANRTT1208LTB	17,20
12-10L	DANRTT1210LTB	17,85
15-06L	DANRTT1506LTB	22,63
15-08L	DANRTT1508LTB	21,42
15-10L	DANRTT1510LTB	23,20
15-12L	DANRTT1512LTB	17,86
18-8L	DANRTT1808LTB	24,91
18-10L	DANRTT1810LTB	20,56
18-12L	DANRTT1812LTB	22,62
18-15L	DANRTT1815LTB	20,25
22-10L	DANRTT2210LTB	20,71
22-12L	DANRTT2212LTB	20,52
22-15L	DANRTT2215LTB	23,88
22-18L	DANRTT2218LTB	24,65
28-10L	DANRTT2810LTB	30,98
28-12L	DANRTT2812LTB	28,73
28-15L	DANRTT2815LTB	32,73
28-18L	DANRTT2818LTB	30,06
28-22L	DANRTT2822LTB	30,65
35-12L	DANRTT3512LTB	45,62
35-22L	DANRTT3522LTB	50,59
35-28L	DANRTT3528LTB	47,24
42-22L	DANRTT4222LTB	62,76
42-28L	DANRTT4228LTB	65,04
42-35L	DANRTT4235LTB	67,90
8-6S	DANRTT0806STB	18,85
10-6S	DANRTT1006STB	20,20
10-8S	DANRTT1008STB	21,06
12-6S	DANRTT1206STB	21,34
12-8S	DANRTT1208STB	21,34
12-10S	DANRTT1210STB	23,56
14-10S	DANRTT1410STB	24,19
14-12S	DANRTT1412STB	24,70
16-06S	DANRTT1606STB	21,77
16-08S	DANRTT1608STB	20,50
16-10S	DANRTT1610STB	20,67
16-12S	DANRTT1612STB	24,26
16-14S	DANRTT1614STB	22,79
20-8S	DANRTT2008STB	26,78
20-10S	DANRTT2010STB	26,73
20-12S	DANRTT2012STB	26,50
20-14S	DANRTT2014STB	27,52
20-16S	DANRTT2016STB	26,94
25-12S	DANRTT2512STB	34,43
25-16S	DANRTT2516STB	37,40
25-20S	DANRTT2520STB	41,63
30-16S	DANRTT3016STB	59,33
30-20S	DANRTT3020STB	59,90
30-25S	DANRTT3025STB	63,33
38-20S	DANRTT3820STB	75,89
38-25S	DANRTT3825STB	81,60
38-30S	DANRTT3830STB	86,74



PASATABIQUES RECTO

	CUERPO		COMPLETA	
TUBO	CODIGO	TARIFA	CODIGO	TARIFA
6-L	DANIW06L	7,59	DANIW06LTB	11,62
8-L	DANIW08L	9,55	DANIW08LTB	13,30
10-L	DANIW10L	12,61	DANIW10LTB	17,26
12-L	DANIW12L	13,26	DANIW12LTB	17,33
15-L	DANIW15L	17,52	DANIW15LTB	20,22
18-L	DANIW18L	23,98	DANIW18LTB	27,22
22-L	DANIW22L	26,27	DANIW22LTB	36,74
28-L			DANIW28LTB	50,30
35-L			DANIW35LTB	81,62
42-L			DANIW42LTB	113,64
6-S	DANIW06S	13,47	DANIW06STB	18,49
8-S	DANIW08S	13,54	DANIW08STB	19,41
10-S	DANIW10S	15,28	DANIW10STB	22,71
12-S	DANIW12S	19,14	DANIW12STB	24,70
14-S	DANIW14S	22,99	DANIW14STB	27,38
16-S	DANIW16S	24,11	DANIW16STB	27,25
20-S	DANIW20S	33,23	DANIW20STB	45,68
25-S	DANIW25S	41,28	DANIW25STB	61,78
30-S			DANIW30STB	89,55
38-S			DANIW38STB	142,19



PASATABIQUES 90°

	CUERPO		COMPLETA	
TUBO	CODIGO	TARIFA	CODIGO	TARIFA
6-L			DANIW9006LTB	22,06
8-L			DANIW9008LTB	22,84
10-L	DANIW9010L	20,93	DANIW9010LTB	22,06
12-L	DANIW9012L	22,42	DANIW9012LTB	23,64
15-L	DANIW9015L	32,20	DANIW9015LTB	37,38
18-L	DANIW9018L	32,45	DANIW9018LTB	42,41
22-L	DANIW9022L	50,62	DANIW9022LTB	63,80
28-L			DANIW9028LTB	121,04
35-L			DANIW9035LTB	216,99
42-L			DANIW9042LTB	279,81
6-S			DANIW9006STB	26,73
8-S			DANIW9008STB	26,09
10-S	DANIW9010S	22,03	DANIW9010STB	27,51
12-S	DANIW9012S	24,17	DANIW9012STB	30,63
14-S	DANIW9014S	33,16	DANIW9014STB	43,11
16-S	DANIW9016S	33,48	DANIW9016STB	45,11
20-S	DANIW9020S	58,37	DANIW9020STB	76,23
25-S			DANIW9025STB	131,03
30-S			DANIW9030STB	182,73
38-S			DANIW9038STB	282,66

JUNTA PLANA
REPUESTO

TUBO	CODIGO	TARIFA
1/8 M10	DANJ10	1,77
M12	DANJ12	1,77
1/4 M14	DANJ14	1,77
M16	DANJ16	1,77
3/8	DANJ17	1,77
M18	DANJ18	1,85
M20	DANJ20	1,85
1/2	DANJ21	1,89
M22	DANJ22	1,89
3/4 M26	DANJ26	1,93
1" M33	DANJ33	2,01
1"1/4 M42	DANJ42	3,01
1"1/2 M48	DANJ48	3,24
2"	DANJ49	9,90

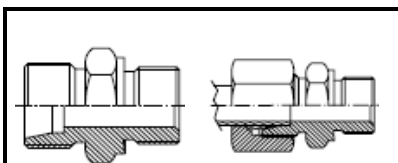


TUERCA PASATABIQUES

6-L		M12*150	DANATM12150	1,22
8-L	6-S	M14*150	DANATM14150	1,35
10-L	8-S	M16*150	DANATM16150	1,74
12-L	10-S	M18*150	DANATM18150	2,19
	12-S	M20*150	DANATM20150	2,70
15-L	14-S	M22*150	DANATM22150	3,47
	16-S	M24*150	DANATM24150	4,18
		M26*150	DANATM26150	6,36
22-L	20-S	M30*200	DANATM30200	7,96
28-L	25-S	M36*200	DANATM36200	11,75
	30-S	M42*200	DANATM42200	15,93
35-L		M45*200	DANATM45200	16,18
42-L	35-S	M52*200	DANATM52200	22,21



UNIONES MACHO BSPP

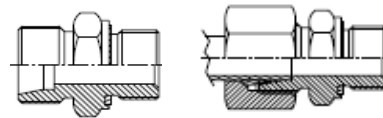


UNION MACHO BSPP

CUERPO

COMPLETA

TUBO	BSPP	CODIGO	TARIFA	CODIGO	TARIFA
6-L	1/8"	DANP0610L	3,53	DANP0610LTB	5,25
6-L	1/4"	DANP0613L	5,95	DANP0613LTB	7,21
6-L	3/8"			DANP0617LTB	9,54
6-L	1/2"				
8-L	1/8"	DANP0810L	5,31	DANP0810LTB	7,02
8-L	1/4"	DANP0813L	4,18	DANP0813LTB	6,79
8-L	3/8"	DANP0817L	7,66	DANP0817LTB	8,87
8-L	1/2"				
10-L	1/8"	DANP1010L	5,29	DANP1010LTB	8,54
10-L	1/4"	DANP1013L	4,45	DANP1013LTB	7,35
10-L	3/8"	DANP1017L	7,60	DANP1017LTB	9,72
10-L	1/2"	DANP1021L	9,46	DANP1021LTB	11,42
12-L	1/4"	DANP1213L	6,21	DANP1213LTB	8,88
12-L	3/8"	DANP1217L	6,47	DANP1217LTB	8,53
12-L	1/2"	DANP1221L	8,28	DANP1221LTB	11,19
12-L	3/4"				
15-L	3/8"	DANP1517L	8,38	DANP1517LTB	12,05
15-L	1/2"	DANP1521L	8,27	DANP1521LTB	11,45
15-L	3/4"			DANP1527LTB	16,80
18-L	3/8"				
18-L	1/2"	DANP1821L	10,08	DANP1821LTB	14,57
18-L	3/4"	DANP1827L	13,90	DANP1827LTB	19,13
22-L	3/4"			DANP2217LTB	18,76
22-L	1/2"	DANP2221L	13,81	DANP2221LTB	20,68
22-L	3/4"	DANP2227L	12,81	DANP2227LTB	19,33
22-L	1"	DANP2234L	18,36	DANP2234LTB	21,09
28-L	3/4"	DANP2827L	17,29	DANP2827LTB	23,43
28-L	1"	DANP2834L	18,25	DANP2834LTB	23,89
28-L	1.1/4"				
35-L	1"				
35-L	1.1/4"	DANP3542L	22,77	DANP3542LTB	41,17
35-L	1.1/2"			DANP3549LTB	51,58
42-L	1.1/2"				
6-S	1/4"	DANP0613S	6,53	DANP0613STB	9,07
8-S	3/8"			DANP0617STB	11,58
8-S	1/4"	DANP0813S	6,00	DANP0813STB	8,71
8-S	3/8"			DANP0817STB	11,05
8-S	1/2"			DANP0821STB	15,72
10-S	1/4"	DANP1013S	6,27	DANP1013STB	9,81
10-S	3/8"	DANP1017S	6,38	DANP1017STB	10,04
10-S	1/2"			DANP1021STB	17,11
12-S	1/4"	DANP1213S	9,64	DANP1213STB	12,05
12-S	3/8"	DANP1217S	8,25	DANP1217STB	10,77
12-S	1/2"	DANP1221S	9,70	DANP1221STB	12,93
14-S	3/8"			DANP1417STB	14,36
14-S	1/2"	DANP1421S	11,40	DANP1421STB	15,03
16-S	3/8"	DANP1617S	11,02	DANP1617STB	17,06
16-S	1/2"	DANP1621S	9,64	DANP1621STB	15,36
16-S	3/4"	DANP1627S	13,81	DANP1627STB	20,11
20-S	1/2"			DANP2021STB	21,84
20-S	3/4"	DANP2027S	14,19	DANP2027STB	22,51
20-S	1"	DANP2034S	21,34	DANP2034STB	26,61
25-S	3/4"	DANP2527S	22,55	DANP2527STB	29,12
25-S	1"	DANP2534S	23,50	DANP2534STB	30,84
25-S	1.1/4"				
30-S	1"	DANP3034S	20,52	DANP3034STB	36,04
30-S	1.1/4"				
30-S	1.1/2"			DANP3049STB	60,13
38-S	1.1/4"	DANP3842S	31,41	DANP3842STB	56,76
38-S	1.1/2"	DANP3849S	36,57	DANP3849STB	59,61



UNION MACHO BSPP C/JUNTA

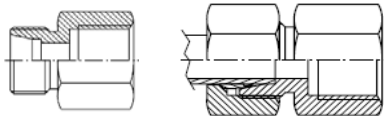
CUERPO

COMPLETA

TUBO	BSPP	CODIGO	TARIFA	CODIGO	TARIFA
6-L	1/8"	DANP0610LJ	5,77	DANP0610LJTB	6,88
6-L	1/4"	DANP0613LJ	6,93	DANP0613LJTB	8,31
6-L	3/8"			DANP0617LJTB	
6-L	1/2"				
8-L	1/8"	DANP0810LJ	6,16	DANP0810LJTB	8,28
8-L	1/4"	DANP0813LJ	5,77	DANP0813LJTB	7,98
8-L	3/8"	DANP0817LJ	7,83	DANP0817LJTB	8,85
8-L	1/2"			DANP0821LJTB	
10-L	1/8"	DANP1010LJ		DANP1010LJTB	
10-L	1/4"	DANP1013LJ	6,33	DANP1013LJTB	8,95
10-L	3/8"	DANP1017LJ	8,32	DANP1017LJTB	9,66
10-L	1/2"	DANP1021LJ	11,08	DANP1021LJTB	12,85
12-L	1/4"	DANP1213LJ	7,56	DANP1213LJTB	9,77
12-L	3/8"	DANP1217LJ	7,46	DANP1217LJTB	9,64
12-L	1/2"	DANP1221LJ	9,96	DANP1221LJTB	12,33
12-L	3/4"				
15-L	3/8"	DANP1517LJ	9,73	DANP1517LJTB	12,85
15-L	1/2"	DANP1521LJ	8,38	DANP1521LJTB	12,91
15-L	3/4"	DANP1527LJ	13,58	DANP1527LJTB	18,17
18-L	3/8"	DANP1817LJ	13,93		
18-L	1/2"	DANP1821LJ	9,01	DANP1821LJTB	13,44
18-L	3/4"	DANP1827LJ	13,72	DANP1827LJTB	19,47
22-L	3/4"				
22-L	1/2"	DANP2221LJ	15,13	DANP2221LJTB	22,51
22-L	3/4"	DANP2227LJ	12,03	DANP2227LJTB	17,12
22-L	1"	DANP2234LJ	22,86	DANP2234LJTB	22,32
28-L	3/4"	DANP2827LJ	21,84	DANP2827LJTB	26,48
28-L	1"	DANP2834LJ	19,14	DANP2834LJTB	24,86
28-L	1.1/4"	DANP2842LJ	30,31		
35-L	1"	DANP3534LJ	22,51	DANP3534LJTB	40,26
35-L	1.1/4"	DANP3542LJ	27,17	DANP3542LJTB	41,98
35-L	1.1/2"				
42-L	1.1/2"	DANP4249LJ	31,71	DANP4249LJTB	47,81
6-S	1/4"	DANP0613SJ	9,02	DANP0613SJTB	11,35
8-S	3/8"				
8-S	1/4"	DANP0813SJ	7,90	DANP0813SJTB	10,06
8-S	3/8"	DANP0817SJ	10,04	DANP0817SJTB	12,72
8-S	1/2"			DANP0821SJTB	13,95
10-S	1/4"	DANP1013SJ	8,53	DANP1013SJTB	10,84
10-S	3/8"	DANP1017SJ	8,36	DANP1017SJTB	11,04
10-S	1/2"	DANP1021SJ	13,84	DANP1021SJTB	16,48
12-S	1/4"	DANP1213SJ	9,11	DANP1213SJTB	12,27
12-S	3/8"	DANP1217SJ	7,03	DANP1217SJTB	10,66
12-S	1/2"	DANP1221SJ	11,35	DANP1221SJTB	14,02
14-S	3/8"	DANP1417SJ	15,36	DANP1417SJTB	19,27
14-S	1/2"	DANP1421SJ	12,54	DANP1421SJTB	16,16
16-S	3/8"	DANP1617SJ	11,32	DANP1617SJTB	17,44
16-S	1/2"	DANP1621SJ	10,40	DANP1621SJTB	15,75
16-S	3/4"	DANP1627SJ	13,90	DANP1627SJTB	19,53
20-S	1/2"	DANP2021SJ	14,49	DANP2021SJTB	20,23
20-S	3/4"	DANP2027SJ	14,49	DANP2027SJTB	20,76
20-S	1"				
25-S	3/4"	DANP2527SJ	21,46	DANP2527SJTB	27,55
25-S	1"	DANP2534SJ	23,73	DANP2534SJTB	30,47
25-S	1.1/4"			DANP2542SJTB	48,58
30-S	1"	DANP3034SJ	20,97	DANP3034SJTB	38,90
30-S	1.1/4"	DANP3042SJ	27,62	DANP3042SJTB	39,14
30-S	1.1/2"			DANP3049SJTB	71,38
38-S	1.1/4"	DANP3842SJ	39,82	DANP3842SJTB	63,96
38-S	1.1/2"	DANP3849SJ	36,97	DANP3849SJTB	59,70



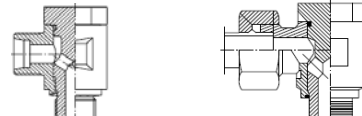
UNIONES BSPP - TOMAS MANOMETRO



UNION HEMBRA BSPP

CUERPO COMPLETA

TUBO	BSPP	CODIGO	TARIFA	CODIGO	TARIFA
6-L	1/8"	DANPH0610L	6,59	DANPH0610LTB	8,31
6-L	1/4"	DANPH0613L	7,32	DANPH0613LTB	8,76
8-L	1/4"	DANPH0813L	8,22	DANPH0813LTB	10,45
10-L	1/4"	DANPH1013L	7,80	DANPH1013LTB	9,90
12-L	3/8"	DANPH1217L	11,37	DANPH1217LTB	14,14
12-L	1/2"			DANPH1221LTB	14,08
15-L	1/2"	DANPH1521L	12,14	DANPH1521LTB	15,51
18-L	1/2"	DANPH1821L	13,56	DANPH1821LTB	19,05
22-L	3/4"	DANPH2227L	17,90	DANPH2227LTB	20,12
28-L	1"			DANPH2834LTB	30,82
35-L	1.1/4"			DANPH3542LTB	64,24
42-L	1.1/2"			DANPH4249LTB	63,96
6-S	1/4"	DANPH0613S	8,91	DANPH0613STB	11,62
8-S	1/4"	DANPH0813S	8,46	DANPH0813STB	11,35
10-S	3/8"	DANPH1017S	10,57	DANPH1017STB	13,56
12-S	3/8"	DANPH1217S	12,24	DANPH1217STB	15,78
14-S	3/8"			DANPH1417STB	22,41
14-S	1/2"	DANPH1421S	15,91	DANPH1421STB	21,09
16-S	1/2"	DANPH1621S	13,30	DANPH1621STB	19,62
20-S	3/4"			DANPH2027STB	26,70
25-S	1"			DANPH2534STB	35,73
30-S	1.1/4"			DANPH3042STB	59,39
38-S	1.1/2"			DANPH3849STB	72,81



CODO BANJO BSPP

CUERPO COMPLETA

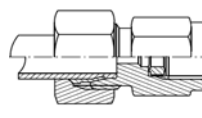
TUBO	BSPP	CODIGO	TARIFA	CODIGO	TARIFA
6-L	1/8"			DANPBAE0610LTB	CONS
6-L	1/4"	DANPBAE0613L	36,31	DANPBAE0613LTB	41,10
8-L	1/4"	DANPBAE0813L	40,86	DANPBAE0813LTB	42,57
10-L	1/4"	DANPBAE1013L	38,83	DANPBAE1013LTB	40,54
12-L	3/8"	DANPBAE1217L	46,72	DANPBAE1217LTB	48,69
12-L	1/2"				
15-L	1/2"	DANPBAE1521L	64,28	DANPBAE1521LTB	66,96
18-L	1/2"	DANPBAE1821L	82,10	DANPBAE1821LTB	86,17
22-L	3/4"	DANPBAE2227L	132,57	DANPBAE2227LTB	137,05
28-L	1"	DANPBAE2834L	CONS	DANPBAE2834LTB	0,00
35-L	1.1/4"			DANPBAE3542LTB	0,00
42-L	1.1/2"			DANPBAE4249LTB	0,00
6-S	1/4"	DANPBAE0613S	41,37	DANPBAE0613STB	43,61
8-S	1/4"			DANPBAE0813STB	47,76
10-S	3/8"	DANPBAE1017S	51,82	DANPBAE1017STB	53,99
12-S	3/8"	DANPBAE1217S	58,48	DANPBAE1217STB	60,74
14-S	3/8"				
14-S	1/2"	DANPBAE1621S	85,77	DANPBAE1421STB	71,12
16-S	1/2"			DANPBAE1621STB	89,24
20-S	3/4"	DANPBAE2027S	130,06	DANPBAE2027STB	135,44
25-S	1"	DANPBAE2534S	CONS	DANPBAE2534STB	CONS
30-S	1.1/4"			DANPBAE3042STB	CONS
38-S	1.1/2"			DANPBAE3849STB	CONS



CODO ORIENTABLE BSPP

CUERPO COMPLETA

TUBO	BSPP	CODIGO	TARIFA	CODIGO	TARIFA
6-L	1/8"	DANP90O0610L	11,65	DANP90O0610LTB	13,74
8-L	1/4"	DANP90O0813L	17,11	DANP90O0813LTB	19,91
10-L	1/4"	DANP90O1013L	18,82	DANP90O1013LTB	22,15
12-L	3/8"	DANP90O1217L	20,36	DANP90O1217LTB	23,21
15-L	1/2"	DANP90O1521L	39,55	DANP90O1521LTB	43,20
18-L	1/2"	DANP90O1821L	40,20	DANP90O1821LTB	44,07
22-L	3/4"	DANP90O2227L	48,02	DANP90O2227LTB	54,42
16-S	1/2"	DANP90O1621S	35,60	DANP90O1621STB	41,21
20-S	3/4"	DANP90O2027S	54,32	DANP90O2027STB	62,22
25-S	1"	DANP90O2534S	81,09	DANP90O2534STB	96,44



MANOMETRO

COMPLETA

TUBO	ROSCA	CODIGO	TARIFA
6-L	1/4"	DANPMA0613LTB	11,36
8-L	1/4"	DANPMA0813LTB	11,36
10-L	1/4"	DANPMA1013LTB	13,56
12-L	1/4"	DANPMA1213LTB	13,56
6-S	1/2"	DANPMA0621STB	17,46
8-S	1/2"	DANPMA0821STB	16,94
10-S	1/2"	DANPMA1021STB	15,18
12-S	1/2"	DANPMA1221STB	17,46

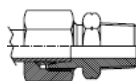
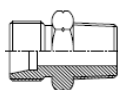


ARANDELA MANOMETRO

MANOMETRO	CODIGO	TARIFA
1/4"	DANAARM13	2,93
1/2"	DANAARM21	3,78



UNIONES BSPT

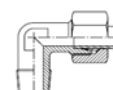


UNION MACHO BSPT

CUERPO

COMPLETA

TUBO	BSPT	CODIGO	TARIFA	CODIGO	TARIFA
6-LL	1/8"			DANT0610LLTB	8,21
8-LL	1/8"			DANT0810LLTB	22,20
6-L	1/8"	DANT0610L	5,04	DANT0610LTB	6,87
6-L	1/4"	DANT0613L	4,94	DANT0613LTB	7,04
8-L	1/8"			DANT0810LTB	8,44
8-L	1/4"	DANT0813L	5,17	DANT0813LTB	7,14
8-L	3/8"			DANT0817LTB	9,54
8-L	1/2"				
10-L	1/8"				
10-L	1/4"	DANT1013L	5,79	DANT1013LTB	7,67
10-L	3/8"	DANT1017L	5,97	DANT1017LTB	7,91
10-L	1/2"			DANT1021LTB	11,68
12-L	1/4"	DANT1213L	7,65	DANT1213LTB	9,46
12-L	3/8"	DANT1217L	7,29	DANT1217LTB	9,01
12-L	1/2"	DANT1221L	8,07	DANT1221LTB	10,59
15-L	3/8"			DANT1517LTB	13,95
15-L	1/2"	DANT1521L	9,41	DANT1521LTB	12,66
18-L	1/2"	DANT1821L	10,50	DANT1821LTB	14,93
22-L	3/4"	DANT2227L	13,51	DANT2227LTB	18,64
28-L	1"	DANT2834L	21,07	DANT2834LTB	28,29
35-L	1.1/4"			DANT3542LTB	37,38
42-L	1.1/2"			DANT4242LTB	53,11
6-S	1/4"			DANT0613STB	10,30
8-S	1/4"			DANT0813STB	9,19
8-S	3/8"				
8-S	1/2"				
10-S	1/4"				
10-S	3/8"			DANT1017STB	19,02
10-S	1/2"				
12-S	3/8"				
14-S	1/2"			DANT1421STB	23,87
16-S	1/2"	DANT1621S	11,55	DANT1621STB	17,23
20-S	3/4"			DANT2027STB	24,00
25-S	1"	DANT2534S	22,40	DANT2534STB	32,26
30-S	1.1/4"			DANT3042STB	67,19
38-S	1.1/2"				

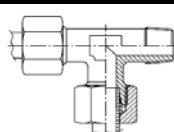
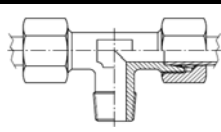


CODO MACHO BSPT

CUERPO

COMPLETA

TUBO	BSPT	CODIGO	TARIFA	CODIGO	TARIFA
6-LL	1/8"			DANT900610LLTB	13,93
8-LL	1/8"				
6-L	1/8"	DANT900610L	8,14	DANT900610LTB	10,71
6-L	1/4"	DANT900613L	8,05	DANT900613LTB	10,43
8-L	1/8"	DANT900810L	11,25	DANT900810LTB	12,63
8-L	1/4"	DANT900813L	10,24	DANT900813LTB	11,50
8-L	3/8"	DANT900817L	13,18	DANT900817LTB	15,42
8-L	1/2"			DANT900821LTB	21,70
10-L	1/8"	DANT901010L	17,80	DANT901010LTB	18,11
10-L	1/4"	DANT901013L	11,29	DANT901013LTB	12,91
10-L	3/8"	DANT901017L	11,71	DANT901017LTB	12,66
10-L	1/2"			DANT901021LTB	16,14
12-L	1/4"	DANT901213L	12,54	DANT901213LTB	15,38
12-L	3/8"	DANT901217L	13,80	DANT901217LTB	15,51
12-L	1/2"	DANT901221L	16,52	DANT901221LTB	17,20
15-L	3/8"			DANT901517LTB	24,62
15-L	1/2"	DANT901521L	15,12	DANT901521LTB	22,45
18-L	1/2"	DANT901821L	23,27	DANT901821LTB	23,93
22-L	3/4"	DANT902227L	34,92	DANT902227LTB	39,82
28-L	1"			DANT902834LTB	85,23
35-L	1.1/4"			DANT903542LTB	CONS
42-L	1.1/2"			DANT904249LTB	127,39
6-S	1/4"	DANT900613S	10,30	DANT900613STB	13,03
8-S	1/4"	DANT900813S	12,69	DANT900813STB	15,08
8-S	3/8"			DANT900817STB	17,85
8-S	1/2"			DANT900821STB	17,78
10-S	1/4"	DANT901013S	19,11	DANT901013STB	22,63
10-S	3/8"	DANT901017S	12,92	DANT901017STB	18,13
10-S	1/2"			DANT901021STB	22,58
12-S	3/8"	DANT901217S	18,49	DANT901217STB	21,63
14-S	1/2"	DANT901421S	20,72	DANT901421STB	23,01
16-S	1/2"	DANT901621S	24,90	DANT901621STB	26,61
20-S	3/4"	DANT902027S	57,80	DANT902027STB	41,37
25-S	1"	DANT902534S	59,59	DANT902534STB	70,78
30-S	1.1/4"			DANT903042STB	CONS
38-S	1.1/2"			DANT903849STB	CONS



TE BSPT CENT.

TE BSPT CENT.

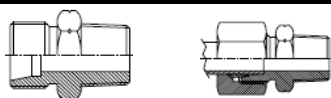
TUERCA LOCA

TUERCA LOCA

TUBO	BSPT	CODIGO	TARIFA	CODIGO	TARIFA
6-L	1/8	DANTTC0610LTB	21,63	DANTTL0610LTE	24,99
8-L	1/4	DANTTC0813LTB	20,85	DANTTL0813LTE	21,13
10-L	1/4	DANTTC1013LTB	20,25	DANTTL1013LTE	22,67
12-L	3/8	DANTTC1217LTB	22,84	DANTTL1217LTE	23,99
18-L	1/2	DANTTC1821LTB	43,40	DANTTL1821LTE	55,50
6-S	1/4	DANTTC0613STB	20,28	DANTTL0613STE	21,74
10-S	3/8	DANTTC1017STB	25,69	DANTTL1017STE	28,32
12-S	3/8	DANTTC1217STB	30,11	DANTTL1217STE	30,20
14-S	1/2	DANTTC1421STB	39,97	DANTTL1421STE	37,12
16-S	1/2	DANTTC1621STB	46,82	DANTTL1621STE	46,82



UNIONES NPT - UNF

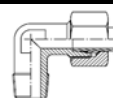


UNION MACHO NPT

CUERPO

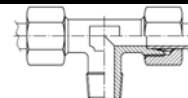
COMPLETA

TUBO	NPT	CODIGO	TARIFA	CODIGO	TARIFA
6-L	1/8"	DANN0610L	5,42	DANN0610LTB	7,08
6-L	1/4"	DANN0613L	8,52	DANN0613LTB	10,63
6-L	3/8"			DANN0617LTB	10,85
8-L	1/8"	DANN0810L	5,85	DANN0810LTB	7,72
8-L	1/4"	DANN0813L	5,88	DANN0813LTB	7,92
8-L	3/8"			DANN0817LTB	10,59
8-L	1/2"			DANN0821LTB	12,38
10-L	1/4"	DANN1013L	6,05	DANN1013LTB	7,87
10-L	3/8"	DANN1017L	6,92	DANN1017LTB	10,26
10-L	1/2"			DANN1021LTB	13,48
12-L	1/4"	DANN1213L	7,94	DANN1213LTB	9,36
12-L	3/8"	DANN1217L	7,82	DANN1217LTB	10,65
12-L	1/2"	DANN1221L	8,83	DANN1221LTB	11,53
15-L	3/8"	DANN1517L	11,17	DANN1517LTB	14,44
15-L	1/2"	DANN1521L	10,98	DANN1521LTB	13,89
18-L	1/2"	DANN1821L	13,82	DANN1821LTB	17,25
18-L	3/4"	DANN1827L	16,23	DANN1827LTB	21,42
22-L	3/4"			DANN2227LTB	23,30
28-L	1"			DANN2834LTB	30,24
35-L	1.1/4"			DANN3542LTB	39,97
42-L	1.1/2"			DANN4249LTB	59,96
6-S	1/8"			DANN0610STB	10,94
6-S	1/4"	DANN0613S	7,30	DANN0613STB	10,06
6-S	3/8"			DANN0617STB	13,56
8-S	1/4"	DANN0813S	7,70	DANN0813STB	10,45
8-S	3/8"			DANN0817STB	13,63
8-S	1/2"			DANN0821STB	13,95
10-S	1/4"			DANN1013STB	12,33
10-S	3/8"			DANN1017STB	12,13
10-S	1/2"			DANN1021STB	14,56
12-S	1/4"			DANN1213STB	13,30
12-S	3/8"			DANN1217STB	14,77
12-S	1/2"			DANN1221STB	15,32
14-S	1/2"	DANN1421S	14,23	DANN1421STB	18,90
16-S	1/2"	DANN1621S	14,84	DANN1621STB	18,65
16-S	3/4"			DANN1627STB	21,06
20-S	1/2"			DANN2021STB	21,28
20-S	3/4"	DANN2027S	21,48	DANN2027STB	28,05
20-S	1"			DANN2034STB	29,84
25-S	3/4"			DANN2534STB	32,81
25-S	1"	DANN2534S	21,07	DANN2534STB	32,81
30-S	1"			DANN3034STB	57,21
30-S	1.1/4"			DANN3042STB	44,64
38-S	1.1/2"			DANN3849STB	62,29



CODO NPT

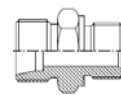
COMPLETA



TE NPT CENT.

TUERCA LOCA

TUBO	NPT	CODIGO	TARIFA	CODIGO	TARIFA
6-L	1/8"	DANN900610LTB	11,89	DANNTC0610LTB	24,99
6-L	1/4"	DANN900613LTB	12,18		
8-L	1/4"	DANN900813LTB	12,40	DANNTC0813LTB	20,10
10-L	1/4"	DANN901013LTB	13,92	DANNTC1013LTB	24,91
10-L	3/8"				
12-L	1/4"	DANN901213LTB	17,97		
12-L	3/8"	DANN901217LTB	18,17	DANNTC1217LTB	27,98
12-L	1/2"	DANN901221LTB	19,41		
15-L	1/2"	DANN901521LTB	22,71		
18-L	1/2"	DANN901821LTB	31,49	DANNTC1821LTB	54,82
22-L	3/4"	DANN902227LTB	33,84	DANNTC2227LTB	69,67
28-L	1"	DANN902834LTB	53,15	DANNTC2834LTB	92,51
35-L	1.1/4"	DANN903542LTB	0,00	DANNTC3542LTB	177,02
42-L	1.1/2"	DANN904249LTB	0,00	DANNTC4249LTB	182,73
6-S	1/4"	DANN900613STB	14,15	DANNTC0613STB	21,98
8-S	1/4"	DANN900813STB	17,85		
10-S	3/8"	DANN901017STB	21,79	DANNTC1017STB	26,27
12-S	3/8"	DANN901217STB	20,77	DANNTC1217STB	31,41
12-S	1/2"	DANN901221STB	20,14		
14-S	1/2"	DANN901421STB	27,98	DANNTC1421STB	33,12
16-S	1/2"	DANN901621STB	27,41	DANNTC1621STB	53,68
20-S	3/4"	DANN902027STB	37,12	DANNTC2027STB	68,52
25-S	1"	DANN902534STB	73,77	DANNTC2534STB	99,36
30-S	1.1/4"	DANN903042STB	0,00	DANNTC3042STB	159,89
38-S	1.1/2"	DANN903849STB	0,00	DANNTC3849STB	245,54



UNION MACHO UNF

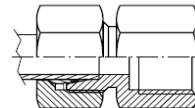
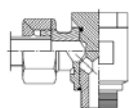
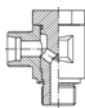
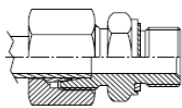
CUERPO

COMPLETA

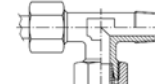
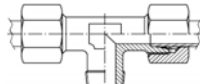
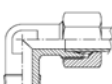
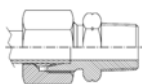
TUBO	UNF	CODIGO	TARIFA	CODIGO	TARIFA
8-L	7/16 UNF	DANU0408L	5,84	DANU0408LTB	9,49
10-L	7/16 UNF	DANU0410L	6,34	DANU0410LTB	10,47
12-L	9/16 UNF	DANU0612L	8,73	DANU0612LTB	11,52
12-L	3/4 UNF			DANU0812LTB	13,82
15-L	3/4 UNF	DANU0815L	12,18	DANU0815LTB	16,86
18-L	7/8 UNF	DANU1018L	13,87	DANU1018LTB	20,06
22-L	1 1/16 UNF	DANU1222L	17,57	DANU1222LTB	21,21
28-L	1 5/16 UNF	DANU1628L	21,47	DANU1628LTB	35,15
35-L	1 5/8 UNF	DANU2035L	33,48	DANU2035LTB	60,54
8-S	7/16 UNF	DANU0408S	7,98	DANU0408STB	11,59
10-S	9/16 UNF	DANU0610S	9,49	DANU0610STB	15,21
12-S	9/16 UNF	DANU0612S	11,92	DANU0612STB	15,58
16-S	3/4 UNF	DANU0816S	14,61	DANU0816STB	23,27
20-S	7/8 UNF	DANU1020S	20,44	DANU1020STB	25,70
25-S	1 5/16 UNF	DANU1625S	26,95	DANU1625STB	44,19
30-S	1 5/16 UNF	DANU1630S	32,85	DANU1630STB	57,70
38-S	1 5/8 UNF	DANU2038S	49,59	DANU2038STB	91,81



UNIONES METRICAS



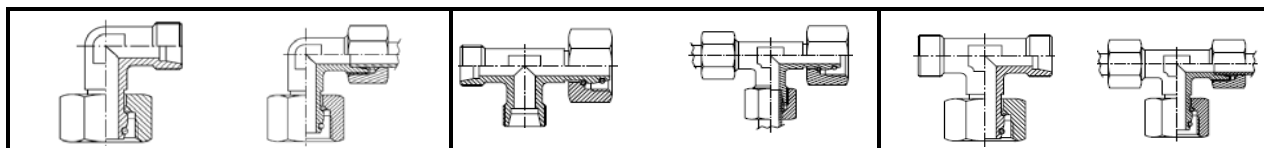
UNION MACHO METRICA				CODO BANJO METRICO				HEMBRA MET			
CON JUNTA		COMPLETA		CUERPO		COMPLETA		COMPLETA			
TUBO	ROSCA	CODIGO	TARIFA	CODIGO	TARIFA	CODIGO	TARIFA	CODIGO	TARIFA	TUBO	ROSCA
6-L	M.10*100	DANM0610LJTB	6,65	DANMBAE0610L	41,11	DANMBAE0610LTB	42,57	DANMH0610LTB	10,06	6-L	M.10*100
8-L	M.12*150	DANM0812LJTB	9,28	DANMBAE0812L	43,07	DANMBAE0812LTB	44,64	DANMH0812LTB	12,49	8-L	M.12*150
10-L	M.12*150	DANM1012LJTB	11,74							10-L	M.12*150
10-L	M.14*150	DANM1014LJTB	12,01	DANMBAE1014L	46,42	DANMBAE1014LTB	48,28	DANMH1014LTB	13,85	10-L	M.14*150
10-L	M.16*150	DANM1016LJTB	12,13							10-L	M.16*150
12-L	M.16*150	DANM1216LJTB	13,30	DANMBAE1216L	49,99	DANMBAE1216LTB	51,91	DANMH1216LTB	16,53	12-L	M.16*150
12-L	M.18*150	DANM1218LJTB	12,01							12-L	M.18*150
12-L	M.22*150	DANM1222LJTB	15,90							12-L	M.22*150
15-L	M.18*150	DANM1518LJTB	17,46	DANMBAE1518L	66,80	DANMBAE1518LTB	69,56	DANMH1518LTB	23,41	15-L	M.18*150
18-L	M.22*150	DANM1822LJTB	17,65	DANMBAE1822L	81,45	DANMBAE1822LTB	85,14	DANMH1822LTB	22,27	18-L	M.22*150
22-L	M.26*150	DANM2226LJTB	20,27					DANMH2226LTB	24,50	22-L	M.26*150
28-L	M.33*2	DANM2833LJTB	28,55					DANMH2833LTB	37,12	28-L	M.33*2
35-L	M.42*2	DANM3542LJTB	47,97					DANMH3542LTB	67,38	35-L	M.42*2
42-L	M.48*2	DANM4248LJTB	65,10					DANMH4248LTB	89,54	42-L	M.48*2
6-S	M.12*150	DANM0612SJTB	13,21	DANMBAE0612S	43,34	DANMBAE0612STB	45,68	DANMH0612STB	14,28	6-S	M.12*150
6-S	M.14*150	DANM0614SJTB	13,06							6-S	M.14*150
8-S	M.14*150	DANM0814SJTB	14,64	DANMBAE0814S	46,36	DANMBAE0814STB	48,80	DANMH0814STB	17,28	8-S	M.14*150
10-S	M.16*150	DANM1016SJTB	14,14	DANMBAE1016S	54,97	DANMBAE1016STB	57,11	DANMH1016STB	16,63	10-S	M.16*150
10-S	M.14*150	DANM1214SJTB	14,99							10-S	M.14*150
12-S	M.18*150	DANM1218SJTB	14,21	DANMBAE1218S	60,83	DANMBAE1218STB	63,33	DANMH1218STB	20,70	12-S	M.18*150
14-S	M.20*150	DANM1420SJTB	20,88			DANMBAE1420STB	73,71	DANMH1420STB	20,56	14-S	M.20*150
16-S	M.22*150	DANM1622SJTB	20,85	DANMBAE1622S	90,96	DANMBAE1622STB	94,48	DANMH1622STB	22,27	16-S	M.22*150
20-S	M.27*2	DANM2027SJTB	24,92	DANMBAE2027S	132,23	DANMBAE2027STB	137,57	DANMH2027STB	31,64	20-S	M.27*2
25-S	M.33*2	DANM2533SJTB	32,66					DANMH2533STB	45,40	25-S	M.33*2
30-S	M.42*2	DANM3042SJTB	47,40			DANMBAE3042STB	CONS	DANMH3042STB	69,67	30-S	M.42*2
38-S	M.48*2	DANM3848SJTB	74,80					DANMH3848STB	102,79	38-S	M.48*2



UNIONES METRICA CONICA											
RECTA COMPLETA			CODO COMPLETA			TE RC COMPLETA			TE RL COMPLETA		
TUBO	ROSCA	CODIGO	TARIFA	CODIGO	TARIFA	CODIGO	TARIFA	CODIGO	TARIFA	TUBO	ROSCA
6-LL	M.10*100	DANMC0610LLTB	8,57							6-LL	M.10*100
6-L	M.10*100	DANMC0610LTB	CONS	DANM900610LTB	13,92	DANMCTC0610LTB	CONS	DANMCTL0610LTB	CONS	6-L	M.10*100
8-L	M.12*150	DANMC0812LTB	11,14	DANM900812LTB	17,94	DANMCTC0812LTB	CONS	DANMCTL0812LTB	CONS	8-L	M.12*150
10-L	M.14*150	DANMC1014LTB	12,41	DANM901014LTB	19,32	DANMCTC1014LTB	CONS	DANMCTL1014LTB	CONS	10-L	M.14*150
12-L	M.16*150	DANMC1216LTB	13,56	DANM901216LTB	22,44	DANMCTC1216LTB	CONS	DANMCTL1216LTB	CONS	12-L	M.16*150
15-L	M.18*150	DANMC1518LTB	18,56	DANM901518LTB	25,06	DANMCTC1518LTB	CONS	DANMCTL1518LTB	CONS	15-L	M.18*150
18-L	M.22*150	DANMC1822LTB	24,27	DANM901822LTB	27,52	DANMCTC1822LTB	CONS	DANMCTL1822LTB	CONS	18-L	M.22*150
22-L	M.26*150	DANMC2226LTB	22,13							22-L	M.26*150
6-S	M.12*150			DANM900612STB	14,49	DANMCTC0612STB	CONS	DANMCTL0612STB	CONS	6-S	M.12*150
8-S	M.14*150			DANM901408STB	20,81	DANMCTC1408STB	CONS	DANMCTL1408STB	CONS	8-S	M.14*150
10-S	M.16*150			DANM901610STB	21,52	DANMCTC1610STB	CONS	DANMCTL1610STB	CONS	10-S	M.16*150
12-S	M.18*150			DANM901812STB	22,02	DANMCTC1812STB	CONS	DANMCTL1812STB	CONS	12-S	M.18*150
14-S	M.20*150			DANM902014STB	22,56	DANMCTC2014STB	CONS	DANMCTL2014STB	CONS	14-S	M.20*150
16-S	M.22*150			DANM902216STB	46,54	DANMCTC2216STB	CONS	DANMCTL2216STB	CONS	16-S	M.22*150

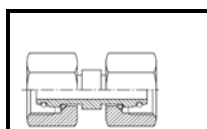
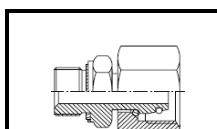
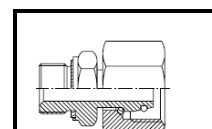


UNIONES ORIENTABLES



RACOR EN CODO TUBO-TLOCA		TE ORIENTABLE LATERAL		TE ORIENTABLE CENTRAL	
CUERPO	COMPLETA	CUERPO	COMPLETA	CUERPO	COMPLETA

TUBO	CODIGO	TARIFA	CODIGO	TARIFA	CODIGO	TARIFA	CODIGO	TARIFA	CODIGO	TARIFA	CODIGO	TARIFA
6-L	DANTB9006L	14,95	DANTB9006LTB	15,55	DANITL06L	15,27	DANITL06LTB	19,10	DANITC06L	16,00	DANITC06LTB	19,81
8-L	DANTB9008L	14,49	DANTB9008LTB	15,82	DANITL08L	19,76	DANITL08LTB	23,77	DANITC08L	17,97	DANITC08LTB	22,01
10-L	DANTB9010L	17,57	DANTB9010LTB	19,53	DANITL10L	22,95	DANITL10LTB	22,05	DANITC10L	19,59	DANITC10LTB	24,28
12-L	DANTB9012L	19,71	DANTB9012LTB	22,40	DANITL12L	22,11	DANITL12LTB	26,33	DANITC12L	22,05	DANITC12LTB	21,95
15-L	DANTB9015L	20,29	DANTB9015LTB	23,10	DANITL15L	32,09	DANITL15LTB	38,14	DANITC15L	27,87	DANITC15LTB	37,69
18-L	DANTB9018L	28,62	DANTB9018LTB	32,40	DANITL18L	41,52	DANITL18LTB	48,85	DANITC18L	39,47	DANITC18LTB	50,01
22-L	DANTB9022L	36,68	DANTB9022LTB	44,17	DANITL22L	61,18	DANITL22LTB	69,25			DANITC22LTB	66,96
28-L	DANTB9028L	55,90	DANTB9028LTB	64,32	DANITL28L	82,13	DANITL28LTB	100,14	DANITC28L	83,06	DANITC28LTB	101,07
35-L	DANTB9035L	74,04	DANTB9035LTB	90,79	DANITL35L	137,17	DANITL35LTB	167,26	DANITC35L	133,30	DANITC35LTB	163,38
42-L	DANTB9042L	134,17	DANTB9042LTB	144,78	DANITL42L	192,08	DANITL42LTB	233,55	DANITC42L	161,07	DANITC42LTB	198,77
6-S	DANTB9006S	18,60	DANTB9006STB	21,55	DANITL06S	14,47	DANITL06STB	19,57	DANITC06S	19,00	DANITC06STB	24,29
8-S	DANTB9008S	18,34	DANTB9008STB	19,39	DANITL08S	19,56	DANITL08STB	20,14	DANITC08S	21,12	DANITC08STB	21,54
10-S	DANTB9010S	21,25	DANTB9010STB	23,91	DANITL10S	22,25	DANITL10STB	26,20	DANITC10S	24,48	DANITC10STB	23,74
12-S	DANTB9012S	23,77	DANTB9012STB	21,43	DANITL12S	21,99	DANITL12STB	26,98	DANITC12S	24,39	DANITC12STB	29,18
14-S	DANTB9014S	22,01	DANTB9014STB	25,91	DANITL14S	34,25	DANITL14STB	41,14	DANITC14S	39,99	DANITC14STB	47,34
16-S	DANTB9016S	27,68	DANTB9016STB	30,60	DANITL16S	40,73	DANITL16STB	46,82	DANITC16S	44,03	DANITC16STB	50,30
20-S	DANTB9020S	40,54	DANTB9020STB	47,38	DANITL20S	55,43	DANITL20STB	65,15			DANITC20STB	65,88
25-S	DANTB9025S	63,33	DANTB9025STB	77,90	DANITL25S	87,93	DANITL25STB	105,33	DANITC25S	81,51	DANITC25STB	101,58
30-S	DANTB9030S	89,18	DANTB9030STB	97,02	DANITL30S	130,37	DANITL30STB	157,24	DANITC30S	118,94	DANITC30STB	145,82
38-S	DANTB9038S	125,97	DANTB9038STB	145,30	DANITL38S	173,06	DANITL38STB	216,94	DANITC38S	175,57	DANITC38STB	223,84

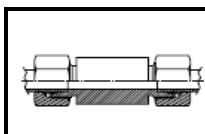
UNION
TUERCA LOCA DINMACHO METRICA
TUERCA LOCA DINMACHO BSPP
TUERCA LOCA DIN

TUBO	CODIGO	TARIFA	TUBO METRICA	CODIGO	TARIFA
6-L	DANGG06L	15,69	6-L 10*1	DANMG0610LJ	17,36
8-L	DANGG08L	16,45	8-L 12*1,5	DANMG0812LJ	15,35
10-L	DANGG10L	15,70	10-L 14*1,5	DANMG1014LJ	19,49
12-L	DANGG12L	19,09	12-L 16*1,5	DANMG1216LJ	18,79
15-L	DANGG15L	21,21	15-L 18*1,5	DANMG1518LJ	23,56
18-L	DANGG18L	27,60	18-L 22*1,5	DANMG1822LJ	24,21
22-L	DANGG22L	29,54	22-L 26*1,5	DANMG2226LJ	27,92
28-L	DANGG28L	45,40	28-L 33*2	DANMG2833LJ	44,48
35-L	DANGG35L	67,61	35-L 42*2	DANMG3542LJ	68,61
42-L	DANGG42L	90,34	42-L 48*2	DANMG4248LJ	77,66
6-S	DANGG06S	21,77	6-S 12*1,5	DANMG0612SJ	17,49
8-S	DANGG08S	19,01	8-S 14*1,5	DANMG0814SJ	17,28
10-S	DANGG10S	18,63	10-S 16*1,5	DANMG1016SJ	18,21
12-S	DANGG12S	24,34	12-S 18*1,5	DANMG1218SJ	19,95
14-S	DANGG14S	23,06	14-S 20*1,5	DANMG1420SJ	21,84
16-S	DANGG16S	24,79	16-S 22*1,5	DANMG1622SJ	23,93
20-S	DANGG20S	31,10	20-S 27*2	DANMG2027SJ	32,49
25-S	DANGG25S	44,33	25-S 33*2	DANMG2533SJ	48,04
30-S	DANGG30S	71,32	30-S 42*2	DANMG3042SJ	66,18
38-S	DANGG38S	95,88	38-S 48*2	DANMG3848SJ	85,72

TUBO	BSPP	CODIGO	TARIFA
6-L	1/8	DANPG0610LJ	16,06
8-L	1/4	DANPG0813LJ	13,66
10-L	1/4	DANPG1013LJ	13,20
12-L	1/4	DANPG1213LJ	16,19
12-L	3/8	DANPG1217LJ	15,04
12-L	1/2	DANPG1221LJ	18,09
15-L	1/2	DANPG1521LJ	19,15
18-L	1/2	DANPG1821LJ	21,12
22-L	3/4	DANPG2227LJ	23,41
28-L	1"	DANPG2834LJ	40,28
35-L	1.1/4	DANPG3542LJ	50,46
42-L	1.1/2	DANPG4249LJ	75,91
6-S	1/4	DANPG0613SJ	17,49
8-S	1/4	DANPG0813SJ	14,60
10-S	3/8	DANPG1017SJ	16,31
12-S	3/8	DANPG1217SJ	15,12
12-S	1/2	DANPG1221SJ	21,61
16-S	1/2	DANPG1621SJ	22,24
20-S	3/4	DANPG2027SJ	23,93
25-S	1"	DANPG2534SJ	42,75
30-S	1.1/4	DANPG3042SJ	53,47
38-S	1.1/2	DANPG3849SJ	66,94

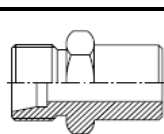


UNIONES SOLDABLES Y ANTIRRETORNOS



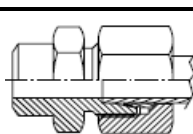
PAS. SOLDAR

COMPLETA



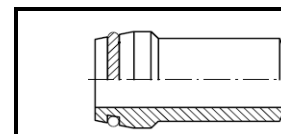
RACOR RECTO SOLDAR

CUERPO

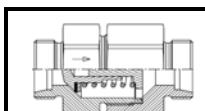


COMPLETA

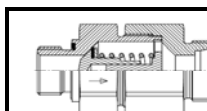
TUBO	CODIGO	TARIFA	CODIGO	TARIFA	CODIGO	TARIFA
6-L	DANIWS06LTB	13,29	DANAS06L	4,20	DANAS06LTB	6,36
8-L	DANIWS08LTB	15,25	DANAS08L	5,01	DANAS08LTB	7,28
10-L	DANIWS10LTB	16,87	DANAS10L	5,36	DANAS10LTB	7,99
12-L	DANIWS12LTB	18,82	DANAS12L	6,13	DANAS12LTB	8,50
15-L	DANIWS15LTB	20,25	DANAS15L	9,29	DANAS15LTB	13,92
18-L	DANIWS18LTB	26,48	DANAS18L	11,38	DANAS18LTB	15,96
22-L	DANIWS22LTB	39,13			DANAS22LTB	20,12
28-L	DANIWS28LTB	48,80	DANAS28L	21,03	DANAS28LTB	27,45
35-L	DANIWS35LTB	62,29	DANAS35L	22,08	DANAS35LTB	37,12
42-L	DANIWS42LTB	92,40	DANAS42L	31,53	DANAS42LTB	47,91
6-S	DANIWS06STB	17,20	DANAS06S	5,43	DANAS06STB	8,21
8-S	DANIWS08STB	19,20	DANAS08S	7,20	DANAS08STB	10,35
10-S	DANIWS10STB	22,33	DANAS10S	7,98	DANAS10STB	11,07
12-S	DANIWS12STB	21,13	DANAS12S	10,21	DANAS12STB	14,07
14-S	DANIWS14STB	27,12	DANAS14S	12,69	DANAS14STB	19,13
16-S	DANIWS16STB	31,14	DANAS16S	12,30	DANAS16STB	16,42
20-S	DANIWS20STB	46,72	DANAS20S	14,55	DANAS20STB	22,50
25-S	DANIWS25STB	58,43	DANAS25S	19,67	DANAS25STB	27,25
30-S	DANIWS30STB	69,56	DANAS30S	22,38	DANAS30STB	35,82
38-S	DANIWS38STB	107,35	DANAS38S	39,82	DANAS38STB	63,96

PUNTA
SOLDAR

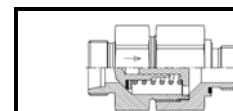
TUBO	CODIGO	TARIFA
10-L 10x1,5	DANASP10L150	4,57
15-L 15x2,5	DANASP15L250	5,49
18-L 18x2,5	DANASP18L250	8,08
22-L 22x2,5	DANASP22L250	9,46
28-L 28x3	DANASP28L300	13,14
35-L 35x4	DANASP35L400	18,95
42-L 42x3	DANASP42L300	24,90
6-S 6x1,5	DANASP06S150	6,07
8-S 8x2	DANASP08S200	5,13
10-S 10x2	DANASP10S200	5,02
12-S 12x2	DANASP12S200	5,23
14-S 14x3	DANASP14S300	9,49
16-S 16x3	DANASP16S300	7,47
20-S 20x3	DANASP20S300	8,92
25-S 25x3,5	DANASP25S350	13,20
30-S 30x5	DANASP30S500	15,82
38-S 38x5	DANASP38S500	22,29

ANTIRRETORNO
TUBO->TUBO
CUERPO

TUBO	CODIGO	TARIFA
6-L	DANIVA06L	42,25
8-L	DANIVA08L	45,11
10-L	DANIVA10L	46,82
12-L	DANIVA12L	59,39
15-L	DANIVA15L	66,81
18-L	DANIVA18L	90,79
22-L	DANIVA22L	118,78
28-L	DANIVA28L	163,32
35-L	DANIVA35L	242,12
42-L	DANIVA42L	314,07
6-S	DANIVA06S	48,54
8-S	DANIVA08S	48,54
10-S	DANIVA10S	55,96
12-S	DANIVA12S	61,67
14-S	DANIVA14S	94,22
16-S	DANIVA16S	77,66
20-S	DANIVA20S	105,64
25-S	DANIVA25S	157,03
30-S	DANIVA30S	219,85
38-S	DANIVA38S	311,78

ANTIRRETORNO
ROSCA->TUBO
CUERPO

ROSCA	TUBO	CODIGO	TARIFA
1/8	6-L	DANPVART1006L	34,26
1/4	8-L	DANPVART1308L	35,98
1/4	10-L	DANPVART1310L	45,11
3/8	12-L	DANPVART1712L	49,68
1/2	15-L	DANPVART2115L	62,24
1/2	18-L	DANPVART2118L	77,09
3/4	22-L	DANPVART2722L	154,18
1"	28-L	DANPVART3428L	165,60
1.1/4"	35-L	DANPVART4235L	243,26
1.1/2"	42-L	DANPVART4942L	388,30
1/4	6-S	DANPVART1306S	42,83
1/4	8-S	DANPVART1308S	47,97
3/8	10-S	DANPVART1710S	62,24
3/8	12-S	DANPVART1712S	55,39
1/2	14-S	DANPVART2114S	79,94
1/2	16-S	DANPVART2116S	79,37
3/4	20-S	DANPVART2720S	117,06
1"	25-S	DANPVART3425S	145,04
1.1/4"	30-S	DANPVART4230S	223,84
1.1/2"	38-S	DANPVART4938S	313,50

ANTIRRETORNO
TUBO->ROSCA
CUERPO

TUBO	ROSCA	CODIGO	TARIFA
6-L	1/8	DANPVATR06L10	34,26
8-L	1/4	DANPVATR08L13	35,98
10-L	1/4	DANPVATR10L13	46,25
12-L	3/8	DANPVATR12L17	49,68
15-L	1/2	DANPVATR15L21	62,24
18-L	1/2	DANPVATR18L21	77,09
22-L	3/4	DANPVATR22L27	154,18
28-L	1"	DANPVATR28L34	165,60
35-L	1.1/4"	DANPVATR35L42	243,26
42-L	1.1/2"	DANPVATR42L49	388,30
6-S	1/4	DANPVATR06S13	45,11
8-S	1/4	DANPVATR08S13	47,97
10-S	3/8	DANPVATR10S17	59,96
12-S	3/8	DANPVATR12S17	55,39
14-S	1/2	DANPVATR14S21	79,94
16-S	1/2	DANPVATR16S21	79,37
20-S	3/4	DANPVATR20S27	117,06
25-S	1"	DANPVATR25S34	145,04
30-S	1.1/4"	DANPVATR30S42	223,84
38-S	1.1/2"	DANPVATR38S49	313,50

**ADAPTADORES ALTA PRESION INOX 316L****PAGINA 2**

BSPP 60°	BSPP 60° BSPT	BSPP 60° NPT	BSPP ASIENT. PLA	BSPT BSPT	NPT NPT	PASAT. BSPP 60°	TUERCA PAST.
DIAPMM	DIAPTMM	DIAPNMM	DIAPPM	DIATMM	DIANMM	DIAPWMM	DIAPTUERCA

PAGINA 3

BSPP 60°	BSPP C/JUNTA	BSPP 60° REDUCTOR	NPT-NPT	NPT-NPT REDUCTOR	BSPP 60°	NPT-NPSM
DIAPMH	DIAPMHDIN	DIAPMHR	DIANMH	DIANMHR	DIAPMHG	DIANMHG

PAGINA 4

UNF-NPSM	BSPP 60°	BSPP	BSPP HEXAG.	BSPP 60°	BSPP	NPT	NPT
DIAUNMHG	DIAPGG	DIPHH	DIAPHHE	DIAPTAPONHG	DIAPTAPONH	DIANTAPONH	DIANHHE

BSPP 60°	BSPP C/JUNTA	METRICO C/JUNTA	NPT	METALBUNA GAS	METALBUNA METRICA
DIAPTAPONM	DIAPTAHE	DIAMTAHE	TANTAPONM	DIAPJ	DIAMJ

PAGINA 5

BSPP 60°	BSPP 60° BSPT	BSPP 60° NPT	NPT NPT	BSPP 60° BSPP	BSPP 60°	NPT NPSM	BSPP 60° BSPP 60°
DIAP90MM	DIAPT90MM	DIANT90MM	DIAN90MM	DIAP90O	DIAG90MHG	DIAN90MHG	DIAP90GG

BSPP	NPT	BSPP 60° BSPP 60°	NPT NPSM	BSPP 60° BSPP 60°	BSPP 60° BSPP 60°	BSPP 60° BSPP 60°	BSPP 60° BSPP 60°
DIAP90HH	DIAN90HH	DIAP45MHG	DIAN45MHG	DIAP90CMHG	DIAP90CHH	DIAP45CMHG	DIAP45CHH

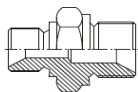
PAGINA 6

BSPP 60°	NPT	NPT CEN BSPP 60°	NPT LAT BSPP 60°	BSPP	NPT	BSPP 60°	BSPP 60°
DIAPTEMMM	DIANTEMMM	DIANCPTMMM	DIANCLTEMMM	DIAPTEHFHFHF	DIANTEHFHFHF	DIAPTEHGHHG	DIAPTEMHGM

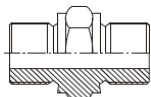
BSPP 60°	BSPP	METRICA
DIAPTEMMHG	DIAPTORS	DIAMTORS



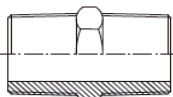
ADAPTADORES RECTOS MACHO-MACHO

MACHO-MACHO
BSPP 60° - BSPP 60°

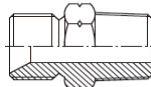
BSPP	BSPP	CODIGO	TARIFA
1/8	1/8	DIAPMM02	5,73
1/8	1/4	DIAPMM0204	5,82
1/8	3/8	DIAPMM0206	10,49
1/4	1/4	DIAPMM04	5,39
1/4	3/8	DIAPMM0406	6,85
1/4	1/2	DIAPMM0408	10,22
1/4	1/2	DIAPMM0412	14,42
3/8	3/8	DIAPMM06	6,33
3/8	1/2	DIAPMM0608	9,40
3/8	3/4	DIAPMM0612	16,35
1/2	1/2	DIAPMM08	8,30
1/2	3/4	DIAPMM0812	13,91
1/2	1"	DIAPMM0816	23,86
5/8	5/8	DIAPMM10	18,07
5/8	1/2	DIAPMM1008	21,90
5/8	3/4	DIAPMM1012	21,96
3/4	3/4	DIAPMM12	12,74
3/4	1"	DIAPMM1216	20,87
3/4	1,1/4"	DIAPMM1220	28,80
1"	1"	DIAPMM16	24,07
1"	1,1/4"	DIAPMM1620	28,97
1"	1,1/2"	DIAPMM1624	42,92
1,1/4"	1,1/4"	DIAPMM20	26,73
1,1/4"	1,1/2"	DIAPMM2024	41,26
1,1/4"	2"	DIAPMM2032	65,58
1,1/2"	1,1/2"	DIAPMM24	33,14
1,1/2"	2"	DIAPMM2432	64,94
2"	2"	DIAPMM32	58,87

MACHO-MACHO
BSPP ASIENTO PLANO

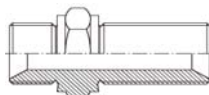
BSPP	BSPP	CODIGO	TARIFA
1/4	1/4	DIAPPM04	8,42
3/8	3/8	DIAPPM06	9,43
1/2	1/2	DIAPPM08	10,63
3/4	3/4	DIAPPM12	14,49
1"	1"	DIAPPM16	21,25
1,1/4"	1,1/4"	DIAPPM20	31,32
1,1/2"	1,1/2"	DIAPPM24	38,51
2"	2"	DIAPPM32	64,22

MACHO-MACHO
BSPT-BSPT

BSPT	BSPT	CODIGO	TARIFA
1/4	1/4	DIATMM0404	6,70
3/8	3/8	DIATMM0606	8,82
1/2	1/2	DIATMM0808	9,35
3/4	3/4	DIATMM1212	14,90
1"	1"	DIATMM1616	23,99
1,1/4"	1,1/4"	DIATMM2020	37,21
1,1/2"	1,1/2"	DIATMM2424	46,47
2"	2"	DIATMM3232	72,02

MACHO-MACHO
BSPP 60° - BSPT

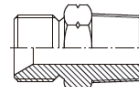
BSPP	BSPT	CODIGO	TARIFA
1/8	1/8	DIAPTMM02	6,58
1/8	1/4	DIAPTMM0204	14,20
1/4	1/8	DIAPTMM0402	9,93
1/4	1/4	DIAPTMM04	5,69
1/4	3/8	DIAPTMM0406	10,92
1/4	3/8	DIAPTMM0408	10,22
1/4	1/2	DIAPTMM0412	23,43
3/8	3/8	DIAPTMM06	7,17
3/8	1/2	DIAPTMM0608	9,54
3/8	3/4	DIAPTMM0612	20,58
1/2	1/4	DIAPTMM0804	15,73
1/2	3/8	DIAPTMM0806	12,38
1/2	1/2	DIAPTMM08	9,20
1/2	3/4	DIAPTMM0812	16,20
1/2	1"	DIAPTMM0816	21,18
5/8	3/4	DIAPTMM1012	16,44
3/4	1/4	DIAPTMM1204	20,25
3/4	3/8	DIAPTMM1206	15,04
3/4	1/2	DIAPTMM1208	14,82
3/4	3/4	DIAPTMM12	12,53
3/4	1"	DIAPTMM1216	20,85
1"	3/4	DIAPTMM1612	23,05
1"	1"	DIAPTMM16	21,87
1"	1,1/4"	DIAPTMM1620	36,20
1,1/4"	1"	DIAPTMM2016	39,58
1,1/4"	1,1/4"	DIAPTMM20	30,50
1,1/4"	1,1/2"	DIAPTMM2024	43,55
1,1/2"	1,1/4"	DIAPTMM2420	44,56
1,1/2"	1,1/2"	DIAPTMM24	40,80
1,1/2"	2"	DIAPTMM2432	66,66
2"	2"	DIAPTMM32	58,84

PASATABIQUES
BSPP 60°

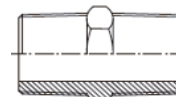
BSPP	BSPP	CODIGO	TARIFA
1/4	1/4	DIAPWMM04	12,45
3/8	3/8	DIAPWMM06	14,40
1/2	1/2	DIAPWMM08	17,84
3/4	3/4	DIAPWMM12	24,87
1"	1"	DIAPWMM16	33,70
1,1/4"	1,1/4"	DIAPWMM20	47,09
1,1/2"	1,1/2"	DIAPWMM24	65,75
2"	2"	DIAPWMM32	93,56

TUERCA
PASATABIQUES

BSPP	BSPP	CODIGO	TARIFA
1/4	1/4	DIAPTUERCA04	3,16
3/8	3/8	DIAPTUERCA06	4,32
1/2	1/2	DIAPTUERCA08	5,04
3/4	3/4	DIAPTUERCA12	7,20
1"	1"	DIAPTUERCA16	9,25
1,1/4"	1,1/4"	DIAPTUERCA20	18,67
1,1/2"	1,1/2"	DIAPTUERCA24	24,40
2"	2"	DIAPTUERCA32	24,26

MACHO-MACHO
BSPP 60° - NPT

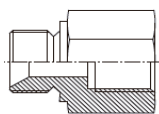
BSPP	NPT	CODIGO	TARIFA
1/8	1/8	DIAPNMM02	6,85
1/8	1/4	DIAPNMM0204	10,62
1/4	1/8	DIAPNMM0402	11,87
1/4	1/4	DIAPNMM04	5,87
1/4	3/8	DIAPNMM0406	9,75
1/4	3/8	DIAPNMM0408	12,56
3/8	1/4	DIAPNMM0604	11,64
3/8	3/8	DIAPNMM06	7,56
3/8	1/2	DIAPNMM0608	12,27
3/8	3/4	DIAPNMM0612	15,41
1/2	3/8	DIAPNMM0806	12,12
1/2	1/2	DIAPNMM08	9,25
1/2	3/4	DIAPNMM0812	16,15
5/8	3/4	DIAPNMM1012	23,47
3/4	1/4	DIAPNMM1204	21,72
3/4	3/8	DIAPNMM1206	18,06
3/4	1/2	DIAPNMM1208	19,16
3/4	3/4	DIAPNMM12	12,51
3/4	1"	DIAPNMM1216	23,31
3/4	1,1/4"	DIAPNMM1220	42,97
3/4	1,1/2"	DIAPNMM1224	47,13
1"	1/2	DIAPNMM1608	20,38
1"	3/4	DIAPNMM1612	20,29
1"	1"	DIAPNMM16	22,32
1"	1,1/4"	DIAPNMM1620	34,75
1,1/4"	1"	DIAPNMM2016	39,85
1,1/4"	1,1/4"	DIAPNMM20	26,90
1,1/4"	1,1/2"	DIAPNMM2024	43,59
1,1/2"	1,1/4"	DIAPNMM2420	44,53
1,1/2"	1,1/2"	DIAPNMM24	41,77
1,1/2"	2"	DIAPNMM2432	63,21
2"	1,1/2"	DIAPNMM3224	64,50
2"	2"	DIAPNMM32	58,71

MACHO-MACHO
NPT - NPT

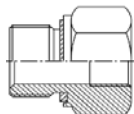
BSPP	NPT	CODIGO	TARIFA
1/4	1/8	DIANMM0402	9,24
1/4	1/4	DIANMM0404	5,87
3/8	1/8	DIANMM0602	11,79
3/8	1/4	DIANMM0604	12,11
3/8	3/8	DIANMM0606	8,11
1/2	1/4	DIANMM0804	14,83
1/2	3/8	DIANMM0806	14,72
1/2	1/2	DIANMM0808	8,21
3/4	1/2	DIANMM1208	15,78
3/4	3/4	DIANMM1212	13,01
1"	1/2	DIANMM1608	24,56
1"	3/4	DIANMM1612	21,74
1"	1"	DIANMM1616	22,90
1,1/4"	1"	DIANMM2016	39,50
1,1/4"	1,1/4"	DIANMM2020	30,83
1,1/2"	1"	DIANMM2416	54,84
1,1/2"	1,1/4"	DIANMM2420	53,89
1,1/2"	1,1/2"	DIANMM2424	40,23
2"	1,1/2"	DIANMM3224	76,07
2"	2"	DIANMM3232	61,51



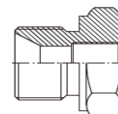
ADAPTADORES RECTOS MACHO-HEMBRA

MACHO - HEMBRA
BSPP 60° - BSPP

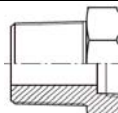
M	H	CODIGO	TARIFA
1/8	1/8	DIAPMH02	12,43
1/8	1/4	DIAPMH0204	10,89
1/8	3/8	DIAPMH0206	16,88
1/4	1/8	DIAPMH0402	11,91
1/4	1/4	DIAPMH04	9,28
1/4	3/8	DIAPMH0406	15,43
1/4	3/8	DIAPMH0408	16,73
3/8	1/4	DIAPMH0604	12,72
3/8	3/8	DIAPMH06	9,69
3/8	1/2	DIAPMH0608	16,01
1/2	1/4	DIAPMH0804	17,69
1/2	3/8	DIAPMH0806	14,31
1/2	1/2	DIAPMH08	11,78
1/2	3/4	DIAPMH0812	18,40
3/4	3/8	DIAPMH1206	15,40
3/4	1/2	DIAPMH1208	15,38
3/4	3/4	DIAPMH12	17,96
3/4	1"	DIAPMH1216	22,20
1"	3/4	DIAPMH1612	23,87
1"	1"	DIAPMH16	20,73
1"	1,1/4"	DIAPMH1620	46,20
1,1/4"	1"	DIAPMH2016	41,65
1,1/4"	1,1/4"	DIAPMH20	40,52
1,1/2"	1,1/4"	DIAPMH2420	48,74
1,1/2"	1,1/2"	DIAPMH24	49,85
1,1/2"	2"	DIAPMH2432	67,18
2"	1,1/2"	DIAPMH3224	64,89
2"	2"	DIAPMH32	76,94

MACHO - HEMBRA
BSPP C/J - BSPP

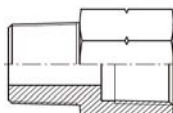
M	H	CODIGO	TARIFA
1/8	1/4	DIAPMHDIN0204	6,81
1/4	1/8	DIAPMHDIN0402	6,90
1/4	3/8	DIAPMHDIN0406	8,72
1/4	3/8	DIAPMHDIN0408	10,03
3/8	1/8	DIAPMHDIN0602	8,45
3/8	1/4	DIAPMHDIN0604	8,04
3/8	1/2	DIAPMHDIN0608	9,32
3/8	3/4	DIAPMHDIN0612	13,37
1/2	1/8	DIAPMHDIN0802	10,91
1/2	1/4	DIAPMHDIN0804	8,72
1/2	3/8	DIAPMHDIN0806	9,98
1/2	3/4	DIAPMHDIN0812	14,40
3/4	3/8	DIAPMHDIN1206	13,44
3/4	1/2	DIAPMHDIN1208	13,48
3/4	1"	DIAPMHDIN1216	23,72
1"	1/4	DIAPMHDIN1604	16,62
1"	3/8	DIAPMHDIN1606	16,68
1"	1/2	DIAPMHDIN1608	16,45
1"	3/4	DIAPMHDIN1612	22,27
1,1/4"	1/2	DIAPMHDIN2008	28,32
1,1/4"	3/4	DIAPMHDIN2012	28,76
1,1/4"	1"	DIAPMHDIN2016	40,66
1,1/4"	1,1/2"	DIAPMHDIN2024	57,81
1,1/2"	1/2	DIAPMHDIN2408	39,40
1,1/2"	3/4	DIAPMHDIN2412	37,69
1,1/2"	1"	DIAPMHDIN2416	35,98
1,1/2"	1,1/4"	DIAPMHDIN2420	55,33
1,1/2"	2"	DIAPMHDIN2432	66,68
2"	1,1/2"	DIAPMHDIN3224	76,64

TAPON M-H REDUCTOR
BSPP 60° - BSPP

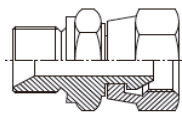
M	H	CODIGO	TARIFA
1/4	1/8	DIAPMHR0402	6,78
3/8	1/8	DIAPMHR0602	10,17
3/8	1/4	DIAPMHR0604	10,49
1/2	1/4	DIAPMHR0804	11,36
1/2	3/8	DIAPMHR0806	11,38
3/4	1/2	DIAPMHR1208	13,25
1"	1/2	DIAPMHR1608	22,32
1"	3/4	DIAPMHR1612	20,97
1,1/4"	3/4	DIAPMHR2012	31,67
1,1/4"	1"	DIAPMHR2016	29,09
1,1/2"	1"	DIAPMHR2416	39,79
2"	1"	DIAPMHR3216	62,85
2"	1,1/4"	DIAPMHR3220	54,31
2"	1,1/2"	DIAPMHR3224	52,94

TAPON M-H REDUCTOR
NPT - NPT

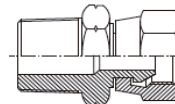
M	H	CODIGO	TARIFA
3/8	1/8	DIANMHR0602	18,50
3/8	1/4	DIANMHR0604	15,78
1/2	1/4	DIANMHR0804	22,01
1/2	3/8	DIANMHR0806	18,16
3/4	1/4	DIANMHR1204	23,47
3/4	3/8	DIANMHR1206	30,41
3/4	1/2	DIANMHR1208	22,47
1"	3/8	DIANMHR1606	37,36
1"	1/2	DIANMHR1608	31,99
1"	3/4	DIANMHR1612	27,42
1,1/4"	1"	DIANMHR2016	50,34
1,1/2"	1"	DIANMHR2416	90,57
1,1/2"	1,1/4"	DIANMHR2420	70,85

MACHO - HEMBRA NPT
NPT - NPT

M	H	CODIGO	TARIFA
1/8	1/8	DIANMH0202	12,36
1/4	1/4	DIANMH0204	13,26
1/4	1/8	DIANMH0402	12,38
1/4	1/4	DIANMH0404	10,31
1/4	3/8	DIANMH0406	13,05
3/8	1/4	DIANMH0604	12,83
3/8	3/8	DIANMH0606	13,02
3/8	1/2	DIANMH0608	16,57
1/2	3/8	DIANMH0806	15,09
1/2	1/2	DIANMH0808	17,11
1/2	3/4	DIANMH0812	21,51
3/4	1/2	DIANMH1208	21,05
3/4	3/4	DIANMH1212	24,15
3/4	1"	DIANMH1216	22,90
1"	3/4	DIANMH1612	23,67
1"	1"	DIANMH1616	23,64

MACHO - HEMBRA GIR
BSPP 60° - BSPP 60°

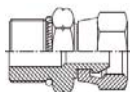
M	H	CODIGO	TARIFA
1/8	1/4	DIAPMHG0204	10,30
1/4	1/4	DIAPMHG04	10,38
1/4	3/8	DIAPMHG0406	14,36
3/8	3/8	DIAPMHG06	12,67
3/8	1/2	DIAPMHG0608	17,67
1/2	3/8	DIAPMHG0806	18,99
1/2	1/2	DIAPMHG08	16,26
1/2	3/4	DIAPMHG0812	24,17
3/4	3/4	DIAPMHG12	20,76
3/4	1"	DIAPMHG1216	32,10
1"	3/4	DIAPMHG1612	31,94
1"	1"	DIAPMHG16	30,21
1"	1,1/4"	DIAPMHG1620	51,07
1,1/4"	1"	DIAPMHG2016	59,89
1,1/4"	1,1/4"	DIAPMHG20	50,38
1,1/4"	1,1/2"	DIAPMHG2024	67,87
1,1/2"	1,1/4"	DIAPMHG24	62,63
1,1/2"	1,1/2"	DIAPMHG2420	67,88
1,1/2"	2"	DIAPMHG2432	107,28
2"	1,1/2"	DIAPMHG3224	97,06
2"	2"	DIAPMHG32	114,65

MACHO - HEMBRA GIR
NPT - NPSM

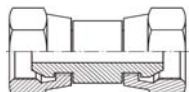
M	H	CODIGO	TARIFA
1/8	1/8	DIANMHG0202	14,47
1/4	1/4	DIANMHG0404	15,25
3/8	3/8	DIANMHG0606	17,86
3/8	1/2	DIANMHG0608	20,99
1/2	1/2	DIANMHG0808	27,93
1/2	3/4	DIANMHG0812	30,62
3/4	3/4	DIANMHG1212	27,56
1"	1"	DIANMHG1616	37,24
1,1/4"	1,1/4"	DIANMHG2020	64,48
1,1/2"	1,1/2"	DIANMHG2424	77,38



ADAPTADORES - TAPONES - JUNTAS METALBUNA

MACHO - HEMBRA GIR
UNF - NPSM

UNF	NPSM	CODIGO	TARIFA
7/16	1/4	DIANMHG0404	30,24
9/16	3/8	DIANMHG0606	33,00
9/16	1/2	DIANMHG0608	44,40
3/4	1/2	DIANMHG0808	41,05
3/4	3/4	DIANMHG0812	64,03
7/8	1/2	DIANMHG1008	48,77
7/8	3/4	DIANMHG1012	64,91
1,1/16	3/4	DIANMHG1212	71,47
1,5/16	1"	DIANMHG1616	87,20
1,5/8	1,1/4"	DIANMHG2020	139,94

HEMBRA - HEMBRA
GIRATORIA

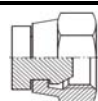
BSPP	CODIGO	TARIFA
1/4	DIAPGG04	12,52
3/8	DIAPGG06	15,28
3/8	DIAPGG06	15,28
1/2	DIAPGG08	16,65
3/4	DIAPGG12	22,45
1"	DIAPGG16	29,53
1,1/2"	DIAPGG24	62,18

MANGUITO
HEMBRA BSPP

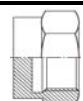
BSPP	CODIGO	TARIFA
1/8	DIAPHH02	6,55
1/4	DIAPHH04	6,93
3/8	DIAPHH06	9,79
1/2	DIAPHH08	12,49
5/8	DIAPHH10	16,18
3/4	DIAPHH12	17,26
1"	DIAPHH16	23,99
1,1/4"	DIAPHH20	27,25
1,1/2"	DIAPHH24	35,70
2"	DIAPHH32	49,40

MANGUITO
HEM.BSPP HEX

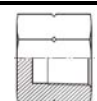
BSPP	CODIGO	TARIFA
1/4	DIAPHHE04	5,99
3/8	DIAPHHE06	7,50
1/2	DIAPHHE08	10,97
3/4	DIAPHHE12	16,47
1"	DIAPHHE16	24,77
1,1/4"	DIAPHHE20	39,76
1,1/2"	DIAPHHE24	44,22

TAPON
HEMBRA BSPP GIR.

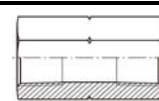
BSPP	CODIGO	TARIFA
1/4	DIAPTAPONG04	6,19
3/8	DIAPTAPONG06	7,42
1/2	DIAPTAPONG08	9,47
3/4	DIAPTAPONG12	13,73
1"	DIAPTAPONG16	21,34
1,1/4"	DIAPTAPONG20	27,47
1,1/2"	DIAPTAPONG24	49,24
2"	DIAPTAPONG32	74,96

TAPON
HEMBRA BSPP

BSPP	CODIGO	TARIFA
1/4	DIAPTAPONH04	6,87
3/8	DIAPTAPONH06	8,04
1/2	DIAPTAPONH08	9,03
3/4	DIAPTAPONH12	13,41
1"	DIAPTAPONH16	18,38
1,1/4"	DIAPTAPONH20	21,73
1,1/2"	DIAPTAPONH24	30,54
2"	DIAPTAPONH32	49,02

TAPON
HEMBRA NPT

BSPP	CODIGO	TARIFA
1/8	DIANTAPONH02	8,98
1/4	DIANTAPONH04	10,64
3/8	DIANTAPONH06	12,57
1/2	DIANTAPONH08	14,89
3/4	DIANTAPONH12	18,84
1"	DIANTAPONH16	23,02

MANGUITO
HEM.NPT HEX

NPT	CODIGO	TARIFA
1/8	DIANHHE02	9,61
1/4	DIANHHE04	10,82
3/8	DIANHHE06	11,60
1/2	DIANHHE08	13,99
3/4	DIANHHE12	17,29
1"	DIANHHE16	20,07
1,1/4"	DIANHHE20	47,12

TAPON
MACHO BSPP SIN JUNTA

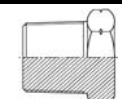
BSPP	CODIGO	TARIFA
1/8	DIAPTAPONM02	8,33
1/4	DIAPTAPONM04	5,19
3/8	DIAPTAPONM06	6,11
1/2	DIAPTAPONM08	7,29
3/4	DIAPTAPONM12	9,01
1"	DIAPTAPONM16	18,27
1,1/4"	DIAPTAPONM20	21,02
1,1/2"	DIAPTAPONM24	35,19
2"	DIAPTAPONM32	37,17

TAPON HEX INT.
MACHO BSPP C/J

BSPP	CODIGO	TARIFA
1/8	DIAPTAHE02	4,19
1/4	DIAPTAHE04	6,87
3/8	DIAPTAHE06	5,38
1/2	DIAPTAHE08	6,95
3/4	DIAPTAHE12	9,79
1"	DIAPTAHE16	15,29
1,1/4"	DIAPTAHE20	22,80
1,1/2"	DIAPTAHE24	25,32

TAPON HEX INT.
MACHO METRICA C/J

BSPP	CODIGO	TARIFA
10X1	DIAMTAHE10100	4,68
12X1,5	DIAMTAHE12150	5,24
14X1,5	DIAMTAHE14150	5,02
16X1,5	DIAMTAHE16150	5,91
18X1,5	DIAMTAHE18150	6,69
20X1,5	DIAMTAHE20150	6,87
22X1,5	DIAMTAHE22150	10,62
26X1,5	DIAMTAHE26150	15,00
27X2	DIAMTAHE27200	15,40
33X2	DIAMTAHE33200	22,21
42X2	DIAMTAHE42200	26,40
48X2	DIAMTAHE48200	35,28

TAPON
MACHO NPT

BSPP	CODIGO	TARIFA
1/8	DIANTAPONM02	4,19
1/4	DIANTAPONM04	6,87
3/8	DIANTAPONM06	8,53
1/2	DIANTAPONM08	8,80
3/4	DIANTAPONM12	9,97
1"	DIANTAPONM16	16,39

JUNTA METALBUNA
GAS

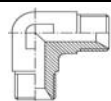
BSPP	CODIGO	TARIFA
1/8	DIAPJ02	0,86
1/4	DIAPJ04	0,72
3/8	DIAPJ06	0,87
1/2	DIAPJ08	1,42
5/8	DIAPJ10	2,61
3/4	DIAPJ12	1,86
1"	DIAPJ16	3,35
1,1/4"	DIAPJ20	5,34
1,1/2"	DIAPJ24	6,53
2"	DIAPJ32	8,64

JUNTA METALBUNA
METRICA

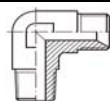
METRICA	CODIGO	TARIFA
10X1	DIAMJ010	1,22
12X1,5	DIAMJ012	6,87
14X1,5	DIAMJ014	1,43
16X1,5	DIAMJ016	1,55
18X1,5	DIAMJ018	1,64
20X1,5	DIAMJ020	2,53
22X1,5	DIAMJ022	2,12
24X1,5	DIAMJ024	4,16
26X1,5	DIAMJ026	4,16
27X2	DIAMJ030	5,97
33X2	DIAMJ036	7,16
42X2	DIAMJ042	11,04



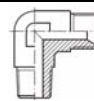
CODOS BSPP / BSPT / NPT

CODO M-M
BSPP 60° BSPP 60°

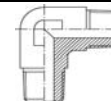
BSPP	CODIGO	TARIFA
1/8	DIAP90MM002	20,01
1/4	DIAP90MM004	19,21
3/8	DIAP90MM006	22,05
1/2	DIAP90MM008	21,03
3/4	DIAP90MM012	32,47
1"	DIAP90MM016	48,23
1,1/4"	DIAP90MM020	81,19
1,1/2"	DIAP90MM024	96,94

CODO M-M
BSPT- BSPP 60°

ROSCA	CODIGO	TARIFA
1/8	DIAPT90MM02	17,76
1/4	DIAPT90MM04	15,61
3/8	DIAPT90MM06	22,46
1/2	DIAPT90MM08	22,89
3/4	DIAPT90MM12	31,91
1"	DIAPT90MM16	46,66
1,1/4"	DIAPT90MM20	74,00
1,1/2"	DIAPT90MM24	100,47

CODO M-M
NPT- BSPP 60°

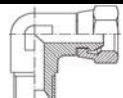
ROSCA	CODIGO	TARIFA
1/4	DIANP90MM0404	19,31
3/8	DIANP90MM0606	21,09
1/2	DIANP90MM0808	22,40
3/4	DIANP90MM1212	35,72
1"	DIANP90MM1616	45,10

CODO M-M
NPT- NPT

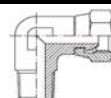
NPT	CODIGO	TARIFA
1/8	DIAN90MM02	12,62
1/4	DIAN90MM04	14,64
3/8	DIAN90MM06	20,15
1/2	DIAN90MM08	20,87
3/4	DIAN90MM12	36,83
1"	DIAN90MM16	47,12

CODO M-M
BSPP 60° ORIENT.

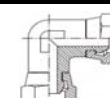
BSPP	CODIGO	TARIFA
1/4	DIAP90O0404	19,09
3/8	DIAP90O0606	22,06
1/2	DIAP90O0808	33,95
3/4	DIAP90O1212	46,75
1"	DIAP90O1616	75,67

CODO M-HEM GIR
BSPP 60° - BSPP

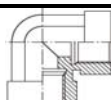
BSPP	CODIGO	TARIFA
1/8	DIAP90MHG02	23,01
1/4	DIAP90MHG04	19,70
3/8	DIAP90MHG06	20,46
1/2	DIAP90MHG08	24,93
3/4	DIAP90MHG12	36,54
1"	DIAP90MHG16	50,14
1,1/4"	DIAP90MHG20	80,41
1,1/2"	DIAP90MHG24	87,63

CODO MACHO - HEMBRA
NPT - NPSM GIR.

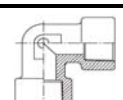
M	H	CODIGO	TARIFA
1/8	1/8	DIAN90MHG0202	21,92
1/4	1/4	DIAN90MHG0404	22,22
1/4	3/8	DIAN90MHG0406	55,64
3/8	3/8	DIAN90MHG0606	28,89
3/8	1/2	DIAN90MHG0608	59,00
1/2	1/2	DIAN90MHG0808	31,33
1/2	3/4	DIAN90MHG0812	80,71
3/4	1/2	DIAN90MHG1208	77,99
3/4	3/4	DIAN90MHG1212	40,06
3/4	1"	DIAN90MHG1216	192,76
1"	1"	DIAN90MHG1616	57,08
1,1/4"	1,1/4"	DIAN90MHG2020	72,69

CODO HEMBRA GIR
BSPP 60° - BSPP 60°

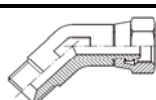
BSPP	CODIGO	TARIFA
1/4	DIAP90GG04	20,40
3/8	DIAP90GG06	24,35
1/2	DIAP90GG08	30,37
3/4	DIAP90GG12	45,14
1"	DIAP90GG16	68,20
1,1/4"	DIAP90GG20	122,05
1,1/2"	DIAP90GG24	150,17

CODO HEMBRA
BSPP

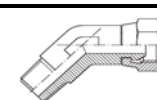
BSPP	CODIGO	TARIFA
1/8	DIAP90HH02	17,46
1/4	DIAP90HH04	21,86
3/8	DIAP90HH06	24,07
1/2	DIAP90HH08	25,42
3/4	DIAP90HH12	36,23
1"	DIAP90HH16	50,14

CODO HEMBRA
NPT

NPT	CODIGO	TARIFA
1/8	DIAN90HH02	16,89
1/4	DIAN90HH04	22,06
3/8	DIAN90HH06	22,20
1/2	DIAN90HH08	29,45
3/4	DIAN90HH12	39,28
1"	DIAN90HH16	59,03

CODO M-H GIR
BSPP 60° - BSPP 60°

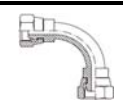
BSPP	CODIGO	TARIFA
1/4	DIAP45MHG04	25,43
3/8	DIAP45MHG06	30,34
1/2	DIAP45MHG08	35,72
3/4	DIAP45MHG12	57,77
1"	DIAP45MHG16	77,54

CODO M-H GIR
NPT - NPSM GIR.

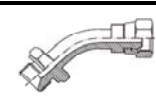
NPT	CODIGO	TARIFA
1/4	DIAN45MHG04	53,37
3/8	DIAN45MHG06	55,90
1/2	DIAN45MHG08	69,00
3/4	DIAN45MHG12	90,85
1"	DIAN45MHG16	144,19

CODO 90 M-HEM GIR
BSPP 60°

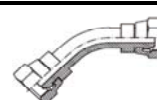
BSPP	CODIGO	TARIFA
1/4	DIAP90CMHG04	25,68
3/8	DIAP90CMHG06	28,84
1/2	DIAP90CMHG08	33,08
3/4	DIAP90CMHG12	44,95
1"	DIAP90CMHG16	57,37
1,1/4"	DIAP90CMHG20	92,50
1,1/2"	DIAP90CMHG24	135,60
2"	DIAP90CMHG32	201,83

CODO 90 M-HEM GIR
BSPP 60°

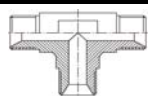
BSPP	CODIGO	TARIFA
1/4	DIAP90CHHG04	21,25
3/8	DIAP90CHHG06	23,30
1/2	DIAP90CHHG08	28,84
3/4	DIAP90CHHG12	35,85
1"	DIAP90CHHG16	57,61
1,1/4"	DIAP90CHHG20	95,06

CODO 45 M-HEM GIR
BSPP 60°

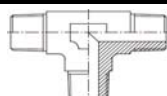
BSPP	CODIGO	TARIFA
1/4	DIAP45CMHG04	27,70
3/8	DIAP45CMHG06	28,51
1/2	DIAP45CMHG08	34,83
3/4	DIAP45CMHG12	42,65
1"	DIAP45CMHG16	58,36
1,1/4"	DIAP45CMHG20	114,39
1,1/2"	DIAP45CMHG24	144,94
2"	DIAP45CMHG32	247,37

CODO 45 M-HEM GIR
BSPP 60°

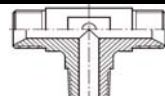
BSPP	CODIGO	TARIFA
1/4	DIAP45CHHG04	25,13
3/8	DIAP45CHHG06	27,59
1/2	DIAP45CHHG08	31,04
3/4	DIAP45CHHG12	41,63
1"	DIAP45CHHG16	55,91
1,1/4"	DIAP45CHHG20	136,61

**TES BSPP / BSPT / NPT TORNILLOS****TE MACHO
BSPP 60°**

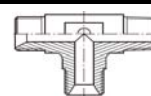
BSPP	CODIGO	TARIFA
1/4	DIAPTEMMM04	23,47
3/8	DIAPTEMMM06	24,88
1/2	DIAPTEMMM08	27,92
3/4	DIAPTEMMM12	40,48
1"	DIAPTEMMM16	60,24
1,1/4"	DIAPTEMMM20	88,68
1,1/2"	DIAPTEMMM24	134,35

**TE MACHO
NPT**

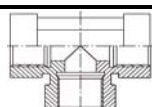
ROSCA	CODIGO	TARIFA
1/8	DIANTEMMM02	18,12
1/4	DIANTEMMM04	24,55
3/8	DIANTEMMM06	26,18
1/2	DIANTEMMM08	34,81
3/4	DIANTEMMM12	46,13
1"	DIANTEMMM16	75,15

**TE MACHO
BSPP 60° - NPT - BSPP 60°**

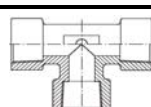
ROSCA	CODIGO	TARIFA
1/4	DIANCPTEMMM04	24,01
3/8	DIANCPTEMMM06	25,96
1/2	DIANCPTEMMM08	36,25
3/4	DIANCPTEMMM12	44,53
1"	DIANCPTEMMM16	66,26

**TE MACHO
BSPP 60° - BSPP 60° - NPT**

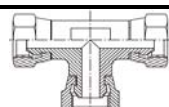
ROSCA	CODIGO	TARIFA
1/4	DIANLPTEMMM04	24,01
3/8	DIANLPTEMMM06	25,96
1/2	DIANLPTEMMM08	36,28
3/4	DIANLPTEMMM12	44,53
1"	DIANLPTEMMM16	66,26

**TE HEMBRA
BSPP**

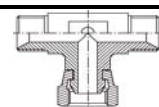
ROSCA	CODIGO	TARIFA
1/4	DIAPTEHFHFHF04	20,97
3/8	DIAPTEHFHFHF06	29,58
1/2	DIAPTEHFHFHF08	34,90
3/4	DIAPTEHFHFHF12	50,20
1"	DIAPTEHFHFHF16	69,18

**TE HEMBRA
NPT**

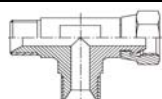
ROSCA	CODIGO	TARIFA
1/8	DIANTEHFHFHF02	19,37
1/4	DIANTEHFHFHF04	22,81
3/8	DIANTEHFHFHF06	31,06
1/2	DIANTEHFHFHF08	35,82
3/4	DIANTEHFHFHF12	54,28
1"	DIANTEHFHFHF16	79,67

**TE HEMBRA GIR.
BSPP 60°**

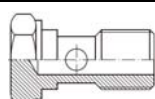
BSPP	CODIGO	TARIFA
1/4	DIAPTEHGHGHG04	28,81
3/8	DIAPTEHGHGHG06	35,07
1/2	DIAPTEHGHGHG08	42,03
3/4	DIAPTEHGHGHG12	66,54
1"	DIAPTEHGHGHG16	86,30
1,1/4"	DIAPTEHGHGHG20	149,46
1,1/2"	DIAPTEHGHGHG24	197,98

**TE M. H. GIR. CENTRAL
BSPP 60°**

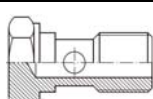
BSPP	CODIGO	TARIFA
1/4	DIAPTEMHGM04	21,94
3/8	DIAPTEMHGM06	28,78
1/2	DIAPTEMHGM08	33,26
3/4	DIAPTEMHGM12	54,25
1"	DIAPTEMHGM16	73,56
1,1/4"	DIAPTEMHGM20	102,07
1,1/2"	DIAPTEMHGM24	164,55

**TE M. H. GIR. LATETAL
BSPP 60°**

BSPP	CODIGO	TARIFA
1/4	DIAPTEMMHG04	23,12
3/8	DIAPTEMMHG06	28,78
1/2	DIAPTEMMHG08	33,26
3/4	DIAPTEMMHG12	50,64
1"	DIAPTEMMHG16	73,56
1,1/4"	DIAPTEMMHG20	106,82
1,1/2"	DIAPTEMMHG24	164,55

**TORNILLO
SIMPLE BSPP**

BSPP	CODIGO	TARIFA
1/4	DIAPTORS04	6,87
3/8	DIAPTORS06	11,25
1/2	DIAPTORS08	14,99
3/4	DIAPTORS12	24,68
1"	DIAPTORS16	26,84

**TORNILLO
SIMPLE METRICO**

BSPP	CODIGO	TARIFA
12X1,5	DIAMTORS12	11,09
14X1,5	DIAMTORS14	6,87
16X1,5	DIAMTORS16	11,20
18X1,5	DIAMTORS18	14,37
22X1,5	DIAMTORS22	11,57
26X1,5	DIAMTORS26	23,00
30X1,5	DIAMTORS30	27,32



ESTEHYNE, S.L.

**ESTUDIOS TECNICOS HIDRAULICA Y NEUMATICA
INSTRUMENTACION Y CALIBRACION**

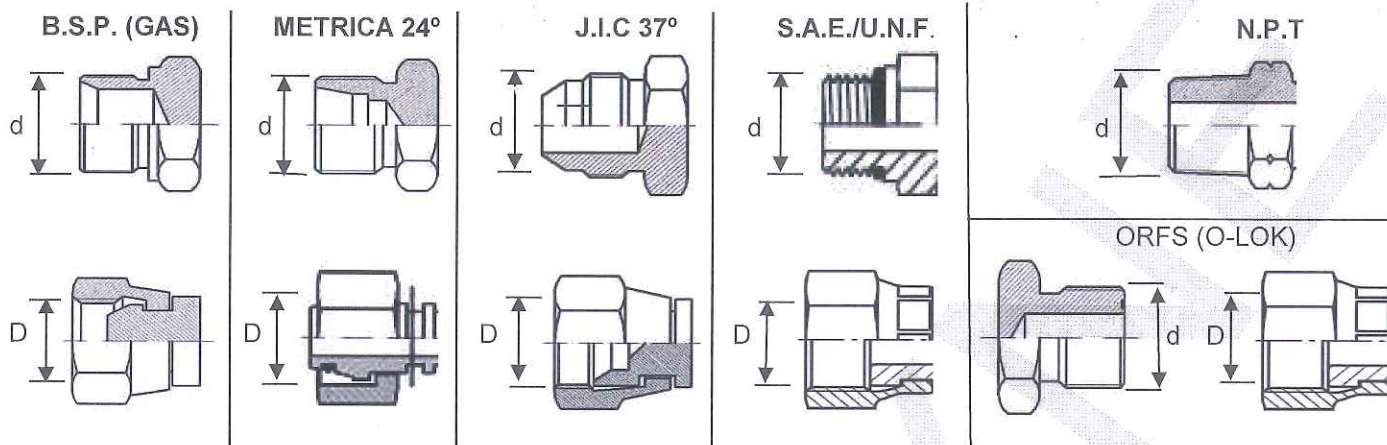
C/ Larrondo Beheko Etorbidea Edif-3 - Nave P 7-8

Tfno: 94-453-80-12 Fax 94-453-64-35

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E-Mail: estehyne@infonegocio.com



mm.	MACHO d	HEMBRA D
6,9		METRICA 8x1
8	METRICA 8x1	
8,4		JIC/SAE 3/8"-24
8,5		BSP 1/8"
8,9		METRICA 10x1
9,4	JIC/SAE 3/8"-24	
9,7	BSP 1/8"	
9,8		JIC/SAE 7/16"-20
10	METRICA 10x1	
10,2	NPT 1/8" -27	
10,3		METRICA 12x1,5
11	JIC/SAE 7/16-20	
11,4		BSP 1/4"
11,4		JIC/SAE 1/2"-20
12	METRICA 12x1,5	
12,3		METRICA 14x1,5
12,6	JIC/SAE 1/2"-20	
12,8		JIC/SAE 9/16"-18
13,1	BSP 1/4"	
13,7	NPT 1/4"-18	
14	METRICA 14x1,5	
14,2	JIC/SAE 9/16"-18	
14,3		METRICA 16X1,5
14,9		BSP 3/8"
15,8		JIC/SAE 11/16"-16
16	METRICA 16x1,5	
16,3		METRICA 18x1,5
16,6	BSP 3/8"	
17,2	NPT 3/8"-18	
17,4	JIC/SAE 11/16"-16	JIC/SAE 3/4"-16
18	METRICA 18x1,5	
18,3		METRICA 20x1,5
18,6		BSP 1/2"
19	JIC/SAE 3/4"16	JIC/SAE 13/16"-16
20	METRICA 20x1,5	
20,3		METRICA 22x1,5

mm.	MACHO d	HEMBRA D
20,4		JIC/SAE 7/8-16
20,5	JIC/SAE 13/16"-16	BSP 5/8"
20,9	BSP 1/2"	
21,3	NPT 1/2"-14	
22	METRICA 22x1,5	
22,1	JIC/SAE 7/8"-14	
22,3		METRICA 24x1,5
22,9	BSP 5/8"	
23,5		JIC/SAE 1"-14
24	METRICA 24x1,5	
24,1		BSP 3/4"
24,3		METRICA 26x1,5
24,8		JIC/SAE 1"1/16-12
25,3	JIC/SAE 1"-14	METRICA 27x1,5
26	METRICA 26x1,5	
26,4	BSP 3/4"	
26,6	NPT 3/4"-14	
26,9	JIC/SAE 1"1/16-12	
27	METRICA 27x1,5	
27,8		METRICA 30x2
28,1		JIC/SAE 1"3/16-12
28,3		METRICA 30x1,5
30	METRICA 30x1,5	
30	METRICA 30x2	
30,1	JIC/SAE 1"3/16-12	
30,2		BSP 1"
30,3		METRICA 32x1,5
31,2		JIC/SAE 1"5/16-12
31,3		METRICA 33x1,5
32	METRICA 32x1,5	
33	METRICA 33x1,5	
33,2	JIC/SAE 1"5/16-12	
33,2	BSP 1"	
33,4	NPT 1"-11,5	
33,8		METRICA 36s2
34,3		METRICA 36x1,5

mm.	MACHO d	HEMBRA D
34,4		JIC/SAE 1"7/16-12
36	METRICA 36x1,5	
36	METRICA 36x2	
36,3	JIC/SAE 1"7/16-12	METRICA 38x1,5
38	METRICA 38x1,5	
38,9		BSP 1"1/4
39,2		JIC/SAE 1"5/8-12
39,8		METRICA 42x2
40,7		JIC/SAE 1"11/16-12
41,2	JIC/SAE 1"5/8-12	
41,9	BSP 1"1/4	
42	METRICA 42x2	
42,1	NPT 1"1/4-11.5	
42,8	JIC/SAE 1"11/16-12	METRICA 45x2
43,3		METRICA 45x1,5
44,8		BSP 1"1/2
45	METRICA 45x1,5	
45	METRICA 45x2	
45,5		JIC/SAE 1"7/8-12
47,5	JIC/SAE 1"7/8-12	
47,8	BSP 1"1/2	
48,2	NPT 1"1/2-11.5	
48,7		JIC/SAE 2"-12
49,8		METRICA 52x2
50,3		METRICA 52x1,5
50,7	JIC/SAE 2"-12	
52	METRICA 52x1,5	
52	METRICA 52x2	
56,6		BSP 2"
59,6	BSP 2"	
60,3	NPT 2"-11.5	
61,4		JIC/SAE 2"1/2-12
62,8		METRICA 65x2
63,4	JIC/SAE 2"1/2-12	
65	METRICA 65x2	