

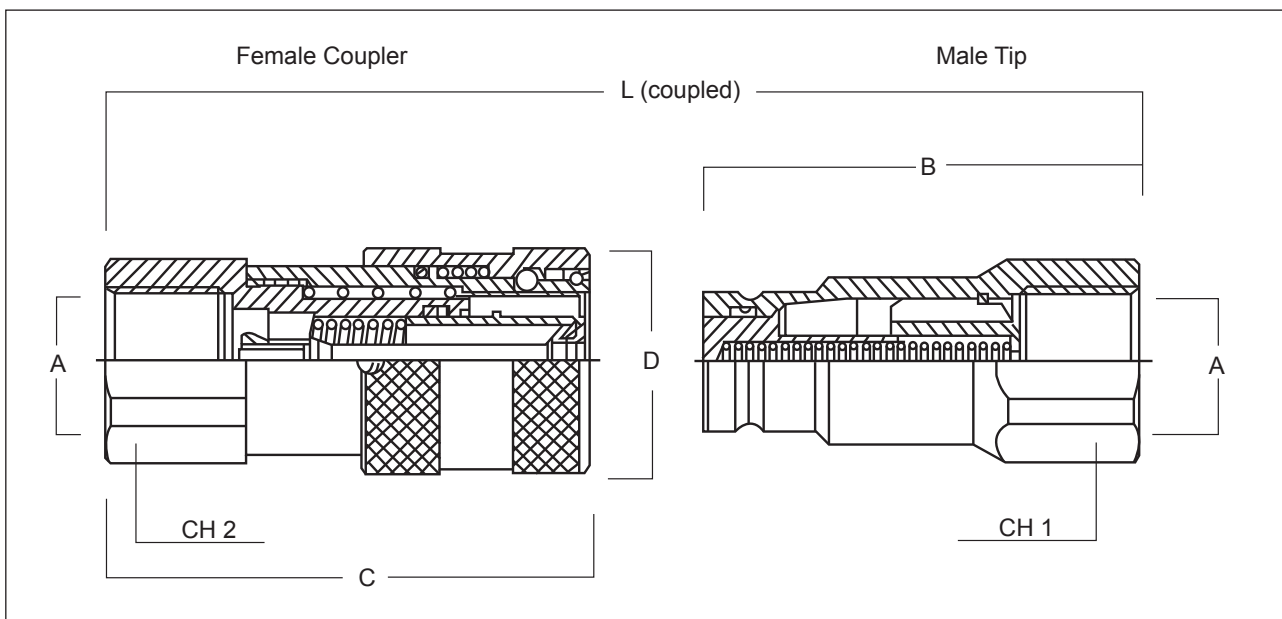
Series L

Quick Disconnect Couplings



Series L

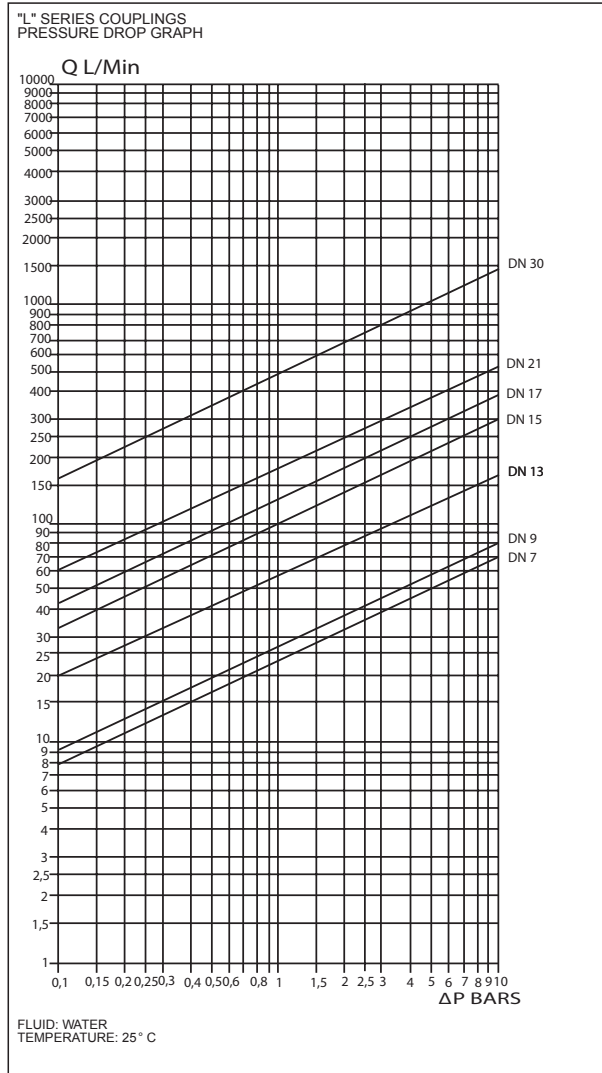
Series L flat face couplings are made in AISI 316 stainless steel and represent the ideal solution for corrosive environmental situations or for industrial applications with special chemical fluids, food and pharmaceutical.



Dimensions										
Size Base	\varnothing DN	Code		\varnothing A	B	C	\varnothing D	L	CH 1	CH 2
	mm	Male Tip	Female Coupler	mm	mm	mm	mm	mm	mm	mm
04	7	LM1004	LF1004	1/4" BSP	48	48	28	85.5	22	22
06	9	LM1006	LF1006	3/8" BSP	60	64.5	32	109	24	27
06	9	LM1008	LF1008	1/2" BSP	62.5	69.5	32	117	27	27
08	13	LM2008	LF2008	1/2" BSP	68	73.5	38	125	32	32
08	13	LM1012	LF1012	3/4" BSP	70.5	80.5	38	135	36	36
12	15	LM2012	LF2012	3/4" BSP	70.5	78	42	132	36	36
16	17	LM1016	LF1016	1" BSP	82.5	92.5	48	154	45	45
20	21	LM1020	LF1020	1-1/4" BSP	90	105	55	173	55	55
24	30	LM1024	LF1024	1-1/2" BSP	111	133	80	215	70	65

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Performance Data

Size Base	Ø DN	Max. Working Pressure		Burst Pressure						Weight Kg	
				Coupled		Male Tip		Female Coupler			
	mm	bar	psi	bar	psi	bar	psi	bar	psi	Male Tip	Female Coupler
04	7	200	2900	800	11600	1300	18850	600	8700	0.045	0.080
06	9	200	2900	800	11600	1250	18125	800	11600	0.055	0.150
06	9	200	2900	800	11600	1250	18125	800	11600	0.090	0.270
08	13	170	2465	700	10150	1000	14500	700	10150	0.090	0.270
08	163	170	2465	700	10150	1000	14500	700	10150	0.185	0.465
12	15	140	2030	600	8700	850	12325	500	7250	0.185	0.465
16	17	140	2030	600	8700	900	13050	600	8700	0.270	0.720
20	21	110	14595	450	6525	750	10875	500	7250	0.600	1.250
24	30	90	1305	400	5800	750	10875	400	5800	0.900	2.100