

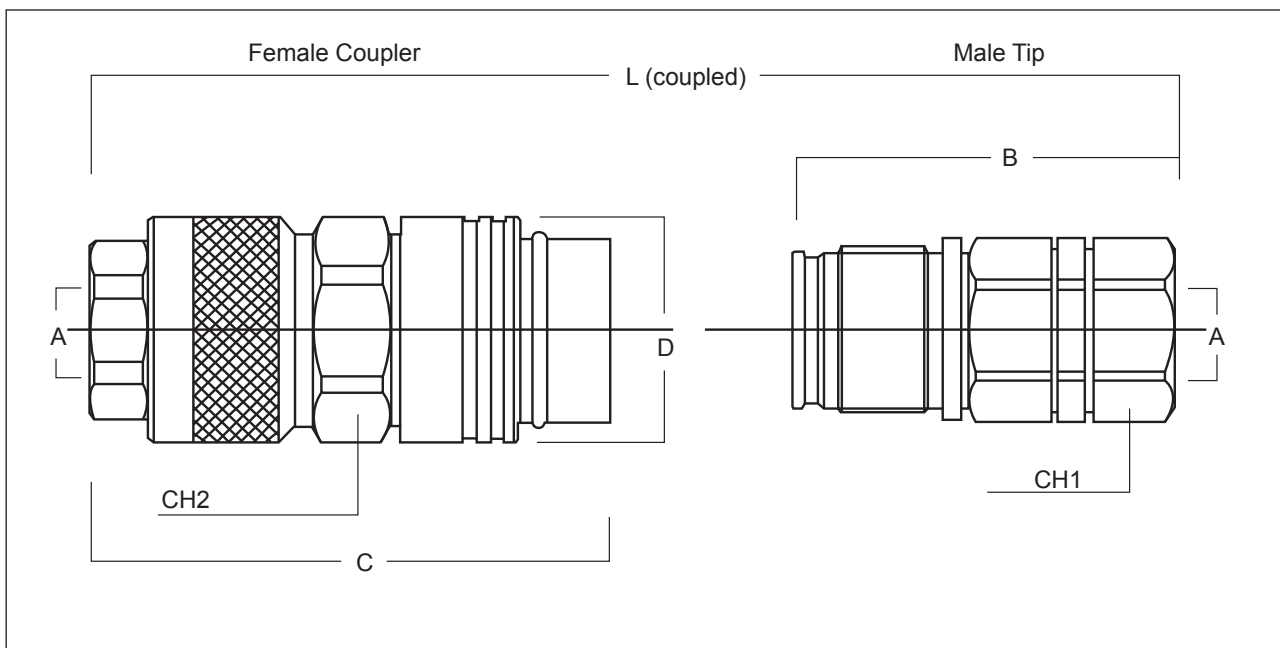
Series VP

Quick Disconnect Couplings



Series VP

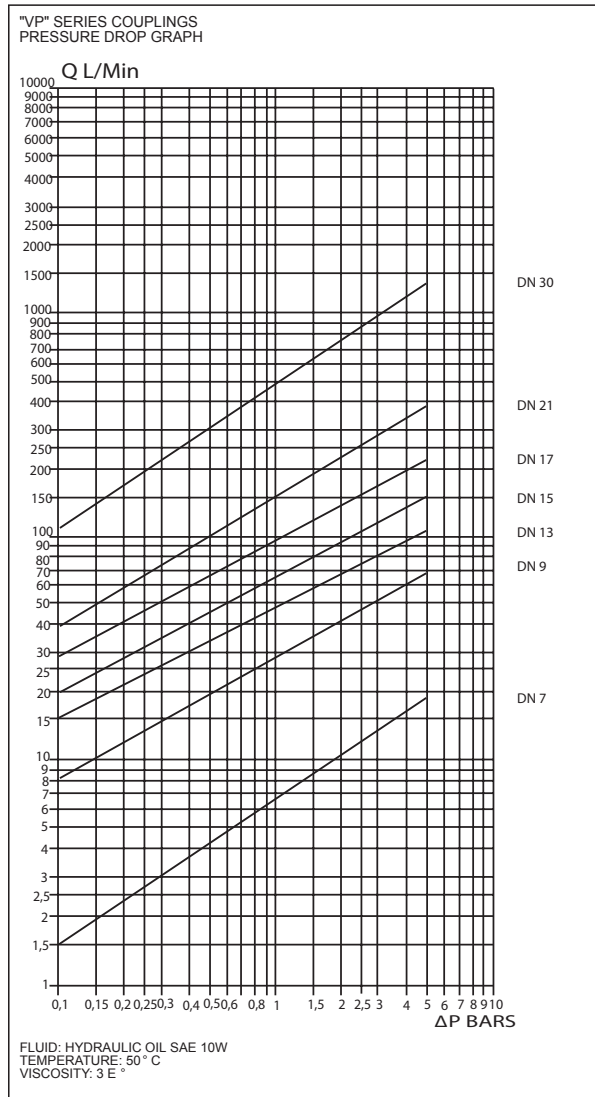
The Series VP represents the ideal combination of flat face and screw to connect designs. This range achieves very high working pressures and is suitable for heavy duty working conditions such as pulsating pressures and vibrations. VP series offers the important possibility of connecting and disconnecting the two parts under pressure without spillage.



Dimensions											
Size Base	Ø DN mm	Code		Ø A	B mm	C mm	Ø D mm	L mm	M mm	CH 1 mm	CH 2 mm
		Male Tip	Female Coupler								
04	7	VPM1004	VPF1004	1/4" BSP	53.0	84	35	125.5	M24X2	27	32
06	9	VPM1006	VFP1006	3/8" BSP	64.5	94.5	42	142.5	M28X2	30	38
06	9	VPM1008	VFP1008	1/2" BSP	69.5	94.5	42	147.5	M28X2	30	38
08	13	VPM2008	VPF2008	1/2" BSP	76.5	110	49	168	M36X3	36	45
08	13	VPM1012	VPF1012	3/4" BSP	83.5	110	49	175	M36X3	36	45
12	15	VPM2012	VPF2012	3/4" BSP	83.5	110	52	175	M39X3	41	48
16	17	VPM1016	VPF1016	1" BSP	98	127	60	202.5	M45X3	46	55
20	21	VPM1020	VPF1020	1-1/4" BSP	105	137	76	215	M55X3	55	70
24	30	VPM1024	VPF1024	1-1/2" BSP	132.5	175	94	271	M72X4	65	85

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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
04	7	600	8700	1500	21750	1800	26100	1250	18125	0.16	0.45
06	9	550	7975	1350	19575	1500	21750	1250	18125	0.21	0.63
06	9	550	7975	1350	19575	1500	21750	1250	18125	0.21	0.60
08	13	550	7975	1350	19575	1700	24650	1100	15950	0.33	0.96
08	13	550	7975	1350	19575	1700	24650	1100	15950	0.33	0.96
12	15	525	7612	1350	19575	1600	23200	1000	14500	0.42	1.26
16	17	525	7612	1350	19575	1500	21750	1000	14500	0.62	1.83
20	21	500	7250	1250	18125	1200	17400	900	13050	0.96	2.90
24	30	400	5800	1000	14500	1000	14500	900	13050	2.10	6.30