

Camlock Couplings Aluminium

A range of Camlock couplings made according to A-A-59326, DIN 2828

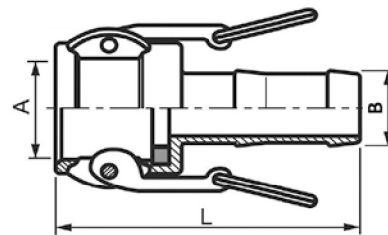
Camlock is a safe coupling for use with hoses and pipes for many different media such as dry goods, polymer granules, cooling water, chemicals etc. The coupling connects easily by opening the wings, inserting the male part and then closing the wings by hand.

Body material: Aluminium A356 or A104

Handle material: Brass

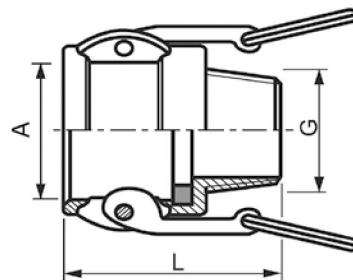
Sealing: NBR

Hose Tail Lever Coupling Type C



Part No.	Size	B	A	L	Max pressure
MPC-HC19	75	3/4" 19 mm.	32,4	91	17 bar
MPC-HC25	100	1" 25 mm.	37,2	105	17 bar
MPC-HC32	125	1.1/4" 32 mm.	46	112	17 bar
MPC-HC38	150	1.1/2" 38 mm.	53,9	118	17 bar
MPC-HC50	200	2" 50 mm.	63,7	135	17 Bar
MPC-HC64	250	2.1/2" 64 mm.	76,4	147	10 bar
MPC-HC75	300	3" 75 mm.	92,1	162	8 bar

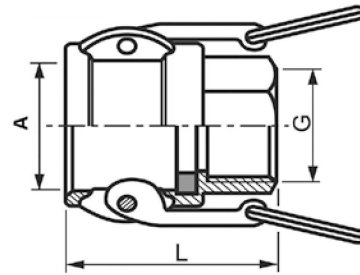
Male Threaded Lever Coupling Type B



Part No.	Size	G	A	L	Max pressure
MPC-MC3/4	75	3/4"	32,4	47	17 bar
MPC-MC1	100	1"	37,2	56	17 bar
MPC-MC1-1/4	125	1.1/4"	46	64	17 bar
MPC-MC1-1/2	150	1.1/2"	53,9	66	17 bar
MPC-MC2	200	2"	63,7	76	17 Bar
MPC-MC2-1/2	250	2.1/2"	76,4	83	10 bar
MPC-MC3	300	3"	92,1	87	8 bar

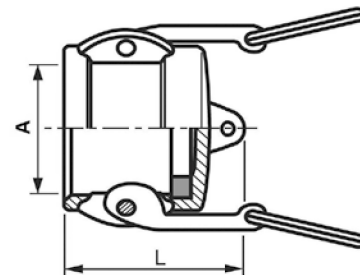
CAMLOCK COUPLINGS ALUMINIUM

Female Threaded Lever Coupling Type D



Part No.	Size	B	A	L	Max pressure
MPC-FC3/4	75	3/4"	32,4	47	17 bar
MPC-FC1	100	1"	37,2	56	17 bar
MPC-FC1-1/4	125	1.1/4"	46	64	17 bar
MPC-FC1-1/2	150	1.1/2"	53,9	67	17 bar
MPC-FC2	200	2"	63,7	76	17 Bar
MPC-FC2-1/2	250	2.1/2"	76,4	83	10 bar
MPC-FC3	300	3"	92,1	87	8 bar

Dust Cap Lever Coupling Type DC



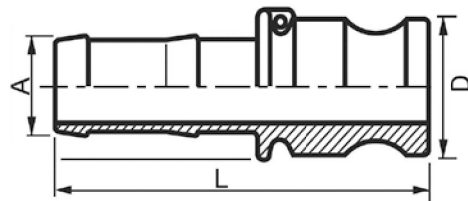
Part No.	Size	A	L	Max pressure
MPC-DC3/4	75	32,4	32	17 bar
MPC-DC1	100	37,2	40	17 bar
MPC-DC1-1/4	125	46	46	17 bar
MPC-DC1-1/2	150	53,9	48	17 bar
MPC-DC2	200	63,7	55	17 Bar
MPC-DC2-1/2	250	76,4	57	10 bar
MPC-DC3	300	92,1	59	8 bar

Gaskets for Camlock Couplers



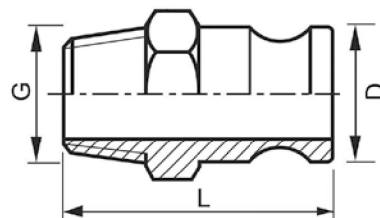
Part No. NBR	Part No. Viton	Size	Dimension (mm)
G3/4 NBR	G3/4 FKM	3/4"	35 x 22 x 5.5
G1NBR	G1FKM	1"	40 x 27 x 6.4
G1-1/4NBR	G1-1/4FKM	1-1/4"	50 x 35 x 6.4
G1-1/2NBR	G1-1/2FKM	1-1/2"	56 x 41 x 6.4
G2NBR	G2FKM	2"	67 x 51 x 6.4
G2-1/2NBR	G2-1/2FKM	2-1/2"	80 x 64 x 6.4
G3NBR	G3FKM	3"	95 x 76 x 6.4

Hosetail Plug Type E



Part No.	Size	A	D	L	Max pressure
MPC-HP3/4	75	3/4" 19 mm.	32,1	86	17 bar
MPC-HP1	100	1" 25 mm.	36,7	103	17 bar
MPC-HP1-1/4	125	1.1/4" 32 mm.	45,5	107	17 bar
MPC-HP1-1/2	150	1.1/2" 38 mm.	53,4	114	17 bar
MPC-HP2	200	2" 50 mm.	63,1	131	17 Bar
MPC-HP2-1/2	250	2.1/2" 64 mm.	75,8	142	10 bar
MPC-HP3	300	3" 75 mm.	91,5	168	8 bar

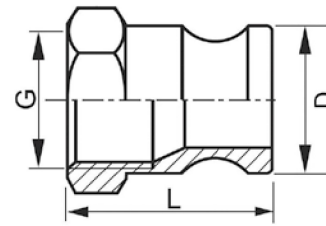
Male Threaded Plug Type F



Part No.	Size	G	D	L	Max pressure
MPC-MP3/4	75	3/4"	32,1	55	17 bar
MPC-MP1	100	1"	36,7	67	17 bar
MPC-MP1-1/4	125	1.1/4"	45,5	74	17 bar
MPC-MP1-1/2	150	1.1/2"	53,4	76	17 bar
MPC-MP2	200	2"	63,1	87	17 Bar
MPC-MP2-1/2	250	2.1/2"	75,8	97	10 bar
MPC-MP3	300	3"	91,5	100	8 bar

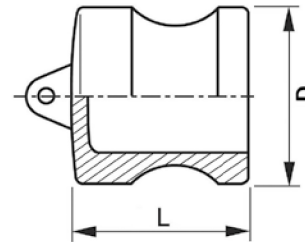
CAMLOCK COUPLINGS ALUMINIUM

Female Threaded Plug Type A



Part No.	Size	G	D	L	Max pressure
FPC-FP3/4	75	3/4"	32,1	40	17 bar
FPC-FP1	100	1"	36,7	48	17 bar
FPC-FP1-1/4	125	1.1/4"	45,5	54	17 bar
FPC-FP1-1/2	150	1.1/2"	53,4	56	17 bar
FPC-FP2	200	2"	63,1	63	17 Bar
FPC-FP2-1/2	250	2.1/2"	75,8	68	10 bar
FPC-FP3	300	3"	91,5	69	8 bar

Dust Plug Type DP



Part No.	Size	D	L	Max pressure
DPC-DP3/4	75	32,1	28	17 bar
DPC-DP1	100	36,7	35	17 bar
DPC-DP1-1/4	125	45,5	38	17 bar
DPC-DP1-1/2	150	53,4	40	17 bar
DPC-DP2	200	63,1	49	17 Bar
DPC-DP2-1/2	250	75,8	50	10 bar
DPC-DP3	300	91,5	51	8 bar