

Camlock Fittings: EcoCam



Technical Specification

- Sizes 3/4" - 4"
- Available in Aluminium, Stainless Steel & Polypropylene
- Seals Buna Nitrile
- 4-10 Bar Maximum working pressures
- Working pressure on polypropylene couplings is dependant on the operational temperature
- BSP threads taper on the male parallel in the female
- Suitable for liquids, powders & granules
- Interchangeable with various other camlocks made to the same standard
- Passed the Action Three Point Quality Control checks

NOW AVAILABLE IN HALF INCH



Features & Benefits

- Straight-through connection
- Light-weight
- Economical

Applications

- Light to medium duty
- Pipe, hose, tubing & tanks
- Conveying chemicals, cosmetics, food & drink

Code	Size	Connection	Material	Seal	Pressure BAR
Part A Male Adaptor by Female Thread					
075A-AL	3/4"	Male Adaptor by Female Thread	Aluminium	NA	10
075A-PG	3/4"	Male Adaptor by Female Thread	Polypropylene	NA	4
075A-SS	3/4"	Male Adaptor by Female Thread	Stainless Steel 316	NA	10
100A-AL	1"	Male Adaptor by Female Thread	Aluminium	NA	10
100A-PG	1"	Male Adaptor by Female Thread	Polypropylene	NA	4
100A-SS	1"	Male Adaptor by Female Thread	Stainless Steel 316	NA	10
125A-AL	1 1/4"	Male Adaptor by Female Thread	Aluminium	NA	10
125A-PG	1 1/4"	Male Adaptor by Female Thread	Polypropylene	NA	4
125A-SS	1 1/4"	Male Adaptor by Female Thread	Stainless Steel 316	NA	10
150A-AL	1 1/2"	Male Adaptor by Female Thread	Aluminium	NA	10
150A-PG	1 1/2"	Male Adaptor by Female Thread	Polypropylene	NA	4
150A-SS	1 1/2"	Male Adaptor by Female Thread	Stainless Steel 316	NA	10



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Code	Size	Connection	Material	Seal	Pressure Bar
200A-AL	2"	Male Adaptor by Female Thread	Aluminium	NA	10
200A-PG	2"	Male Adaptor by Female Thread	Polypropylene	NA	4
200A-SS	2"	Male Adaptor by Female Thread	Stainless Steel 316	NA	10
250A-AL	2 1/2"	Male Adaptor by Female Thread	Aluminium	NA	10
250A-SS	2 1/2"	Male Adaptor by Female Thread	Stainless Steel 316	NA	10
300A-AL	3"	Male Adaptor by Female Thread	Aluminium	NA	10
300A-PG	3"	Male Adaptor by Female Thread	Polypropylene	NA	4
300A-SS	3"	Male Adaptor by Female Thread	Stainless Steel 316	NA	10
400A-AL	4"	Male Adaptor by Female Thread	Aluminium	NA	10
400A-SS	4"	Male Adaptor by Female Thread	Stainless Steel 316	NA	10

Part B Female Coupler by Male Thread

075B-AL	3/4"	Female Coupler by Male Thread	Aluminium	Buna Nitrile	10
075B-PG	3/4"	Female Coupler by Male Thread	Polypropylene	Buna Nitrile	4
075B-SS	3/4"	Female Coupler by Male Thread	Stainless Steel 316	Buna Nitrile	10
100B-AL	1"	Female Coupler by Male Thread	Aluminium	Buna Nitrile	10
100B-PG	1"	Female Coupler by Male Thread	Polypropylene	Buna Nitrile	4
100B-SS	1"	Female Coupler by Male Thread	Stainless Steel 316	Buna Nitrile	10
125B-AL	1 1/4"	Female Coupler by Male Thread	Aluminium	Buna Nitrile	10
125B-PG	1 1/4"	Female Coupler by Male Thread	Polypropylene	Buna Nitrile	4
125B-SS	1 1/4"	Female Coupler by Male Thread	Stainless Steel 316	Buna Nitrile	10
150B-AL	1 1/2"	Female Coupler by Male Thread	Aluminium	Buna Nitrile	10
150B-PG	1 1/2"	Female Coupler by Male Thread	Polypropylene	Buna Nitrile	4
150B-SS	1 1/2"	Female Coupler by Male Thread	Stainless Steel 316	Buna Nitrile	10
200B-AL	2"	Female Coupler by Male Thread	Aluminium	Buna Nitrile	10
200B-PG	2"	Female Coupler by Male Thread	Polypropylene	Buna Nitrile	4
200B-SS	2"	Female Coupler by Male Thread	Stainless Steel 316	Buna Nitrile	10
250B-AL	2 1/2"	Female Coupler by Male Thread	Aluminium	Buna Nitrile	10
250B-SS	2 1/2"	Female Coupler by Male Thread	Stainless Steel 316	Buna Nitrile	10
300B-AL	3"	Female Coupler by Male Thread	Aluminium	Buna Nitrile	10
300B-PG	3"	Female Coupler by Male Thread	Polypropylene	Buna Nitrile	4
300B-SS	3"	Female Coupler by Male Thread	Stainless Steel 316	Buna Nitrile	10
400B-AL	4"	Female Coupler by Male Thread	Aluminium	Buna Nitrile	10
400B-SS	4"	Female Coupler by Male Thread	Stainless Steel 316	Buna Nitrile	10

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Code	Size	Connection	Material	Seal	Pressure Bar
Part C Female Coupler by Hose Tail					
075C-AL	3/4"	Female Coupler by Hose Tail	Aluminium	Buna Nitrile	10
075C-PG	3/4"	Female Coupler by Hose Tail	Polypropylene	Buna Nitrile	4
075C-SS	3/4"	Female Coupler by Hose Tail	Stainless Steel 316	Buna Nitrile	10
100C-AL	1"	Female Coupler by Hose Tail	Aluminium	Buna Nitrile	10
100C-PG	1"	Female Coupler by Hose Tail	Polypropylene	Buna Nitrile	4
100C-SS	1"	Female Coupler by Hose Tail	Stainless Steel 316	Buna Nitrile	10
125C-AL	1 1/4"	Female Coupler by Hose Tail	Aluminium	Buna Nitrile	10
125C-PG	1 1/4"	Female Coupler by Hose Tail	Polypropylene	Buna Nitrile	4
125C-SS	1 1/4"	Female Coupler by Hose Tail	Stainless Steel 316	Buna Nitrile	10
150C-AL	1 1/2"	Female Coupler by Hose Tail	Aluminium	Buna Nitrile	10
150C-PG	1 1/2"	Female Coupler by Hose Tail	Polypropylene	Buna Nitrile	4
150C-SS	1 1/2"	Female Coupler by Hose Tail	Stainless Steel 316	Buna Nitrile	10
200C-AL	2"	Female Coupler by Hose Tail	Aluminium	Buna Nitrile	10
200C-PG	2"	Female Coupler by Hose Tail	Polypropylene	Buna Nitrile	4
200C-SS	2"	Female Coupler by Hose Tail	Stainless Steel 316	Buna Nitrile	10
250C-AL	2 1/2"	Female Coupler by Hose Tail	Aluminium	Buna Nitrile	10
250C-SS	2 1/2"	Female Coupler by Hose Tail	Stainless Steel 316	Buna Nitrile	10
300C-AL	3"	Female Coupler by Hose Tail	Aluminium	Buna Nitrile	10
300C-PG	3"	Female Coupler by Hose Tail	Polypropylene	Buna Nitrile	4
300C-SS	3"	Female Coupler by Hose Tail	Stainless Steel 316	Buna Nitrile	10
400C-AL	4"	Female Coupler by Hose Tail	Aluminium	Buna Nitrile	10
400C-SS	4"	Female Coupler by Hose Tail	Stainless Steel 316	Buna Nitrile	10

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Code	Size	Connection	Material	Seal	Pressure Bar
Part D Female Coupler by Female Thread					
075D-AL	3/4"	Female Coupler by Female Thread	Aluminium	Buna Nitrile	10
075D-PG	3/4"	Female Coupler by Female Thread	Polypropylene	Buna Nitrile	4
075D-SS	3/4"	Female Coupler by Female Thread	Stainless Steel 316	Buna Nitrile	10
100D-AL	1"	Female Coupler by Female Thread	Aluminium	Buna Nitrile	10
100D-PG	1"	Female Coupler by Female Thread	Polypropylene	Buna Nitrile	4
100D-SS	1"	Female Coupler by Female Thread	Stainless Steel 316	Buna Nitrile	10
125D-AL	1 1/4"	Female Coupler by Female Thread	Aluminium	Buna Nitrile	10
125D-PG	1 1/4"	Female Coupler by Female Thread	Polypropylene	Buna Nitrile	4
125D-SS	1 1/4"	Female Coupler by Female Thread	Stainless Steel 316	Buna Nitrile	10
150D-AL	1 1/2"	Female Coupler by Female Thread	Aluminium	Buna Nitrile	10
150D-PG	1 1/2"	Female Coupler by Female Thread	Polypropylene	Buna Nitrile	4
150D-SS	1 1/2"	Female Coupler by Female Thread	Stainless Steel 316	Buna Nitrile	10
200D-AL	2"	Female Coupler by Female Thread	Aluminium	Buna Nitrile	10
200D-PG	2"	Female Coupler by Female Thread	Polypropylene	Buna Nitrile	4
200D-SS	2"	Female Coupler by Female Thread	Stainless Steel 316	Buna Nitrile	10
250D-AL	2 1/2"	Female Coupler by Female Thread	Aluminium	Buna Nitrile	10
250D-SS	2 1/2"	Female Coupler by Female Thread	Stainless Steel 316	Buna Nitrile	10
300D-AL	3"	Female Coupler by Female Thread	Aluminium	Buna Nitrile	10
300D-PG	3"	Female Coupler by Female Thread	Polypropylene	Buna Nitrile	4
300D-SS	3"	Female Coupler by Female Thread	Stainless Steel 316	Buna Nitrile	10
400D-AL	4"	Female Coupler by Female Thread	Aluminium	Buna Nitrile	10
400D-SS	4"	Female Coupler by Female Thread	Stainless Steel 316	Buna Nitrile	10
Part E Male Adaptor by Hose Tail					
075E-AL	3/4"	Male Adaptor by Hose Tail	Aluminium	NA	10
075E-PG	3/4"	Male Adaptor by Hose Tail	Polypropylene	NA	4
075E-SS	3/4"	Male Adaptor by Hose Tail	Stainless Steel 316	NA	10
100E-AL	1"	Male Adaptor by Hose Tail	Aluminium	NA	10
100E-PG	1"	Male Adaptor by Hose Tail	Polypropylene	NA	4
100E-SS	1"	Male Adaptor by Hose Tail	Stainless Steel 316	NA	10
125E-AL	1 1/4"	Male Adaptor by Hose Tail	Aluminium	NA	10
125E-PG	1 1/4"	Male Adaptor by Hose Tail	Polypropylene	NA	4
125E-SS	1 1/4"	Male Adaptor by Hose Tail	Stainless Steel 316	NA	10

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Code	Size	Connection	Material	Seal	Pressure Bar
150E-AL	1 1/2"	Male Adaptor by Hose Tail	Aluminium	NA	10
150E-PG	1 1/2"	Male Adaptor by Hose Tail	Polypropylene	NA	4
150E-SS	1 1/2"	Male Adaptor by Hose Tail	Stainless Steel 316	NA	10
200E-AL	2"	Male Adaptor by Hose Tail	Aluminium	NA	10
200E-PG	2"	Male Adaptor by Hose Tail	Polypropylene	NA	4
200E-SS	2"	Male Adaptor by Hose Tail	Stainless Steel 316	NA	10
250E-AL	2 1/2"	Male Adaptor by Hose Tail	Aluminium	NA	10
250E-SS	2 1/2"	Male Adaptor by Hose Tail	Stainless Steel 316	NA	10
300E-AL	3"	Male Adaptor by Hose Tail	Aluminium	NA	10
300E-PG	3"	Male Adaptor by Hose Tail	Polypropylene	NA	4
300E-SS	3"	Male Adaptor by Hose Tail	Stainless Steel 316	NA	10
400E-AL	4"	Male Adaptor by Hose Tail	Aluminium	NA	10
400E-SS	4"	Male Adaptor by Hose Tail	Stainless Steel 316	NA	10

Part F Male Adaptor by Male Thread

075F-AL	3/4"	Male Adaptor by Male Thread	Aluminium	NA	10
075F-PG	3/4"	Male Adaptor by Male Thread	Polypropylene	NA	4
075F-SS	3/4"	Male Adaptor by Male Thread	Stainless Steel 316	NA	10
100F-AL	1"	Male Adaptor by Male Thread	Aluminium	NA	10
100F-PG	1"	Male Adaptor by Male Thread	Polypropylene	NA	4
100F-SS	1"	Male Adaptor by Male Thread	Stainless Steel 316	NA	10
125F-AL	1 1/4"	Male Adaptor by Male Thread	Aluminium	NA	10
125F-PG	1 1/4"	Male Adaptor by Male Thread	Polypropylene	NA	4
125F-SS	1 1/4"	Male Adaptor by Male Thread	Stainless Steel 316	NA	10
150F-AL	1 1/2"	Male Adaptor by Male Thread	Aluminium	NA	10
150F-PG	1 1/2"	Male Adaptor by Male Thread	Polypropylene	NA	4
150F-SS	1 1/2"	Male Adaptor by Male Thread	Stainless Steel 316	NA	10
200F-AL	2"	Male Adaptor by Male Thread	Aluminium	NA	10
200F-PG	2"	Male Adaptor by Male Thread	Polypropylene	NA	4
200F-SS	2"	Male Adaptor by Male Thread	Stainless Steel 316	NA	10
250F-AL	2 1/2"	Male Adaptor by Male Thread	Aluminium	NA	10
250F-SS	2 1/2"	Male Adaptor by Male Thread	Stainless Steel 316	NA	10
300F-AL	3"	Male Adaptor by Male Thread	Aluminium	NA	10
300F-PG	3"	Male Adaptor by Male Thread	Polypropylene	NA	4
400F-AL	4"	Male Adaptor by Male Thread	Aluminium	NA	10

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Part DC Dust Cap

075DC-AL	3/4"	Dust Cap	Aluminium	Buna Nitrile	10
075DC-PG	3/4"	Dust Cap	Polypropylene	Buna Nitrile	4
075DC-SS	3/4"	Dust Cap	Stainless Steel 316	Buna Nitrile	10
100DC-AL	1"	Dust Cap	Aluminium	Buna Nitrile	10
100DC-PG	1"	Dust Cap	Polypropylene	Buna Nitrile	4
100DC-SS	1"	Dust Cap	Stainless Steel 316	Buna Nitrile	10
125DC-AL	1 1/4"	Dust Cap	Aluminium	Buna Nitrile	10
125DC-SS	1 1/4"	Dust Cap	Stainless Steel 316	Buna Nitrile	10
150DC-AL	1 1/2"	Dust Cap	Aluminium	Buna Nitrile	10
Code	Size	Connection	Material	Seal	Pressure Bar
150DC-PG	1 1/2"	Dust Cap	Polypropylene	Buna Nitrile	4
150DC-SS	1 1/2"	Dust Cap	Stainless Steel 316	Buna Nitrile	10
200DC-AL	2"	Dust Cap	Aluminium	Buna Nitrile	10
200DC-PG	2"	Dust Cap	Polypropylene	Buna Nitrile	4
200DC-SS	2"	Dust Cap	Stainless Steel 316	Buna Nitrile	10
250DC-AL	2 1/2"	Dust Cap	Aluminium	Buna Nitrile	10
250DC-SS	2 1/2"	Dust Cap	Stainless Steel 316	Buna Nitrile	10
300DC-AL	3"	Dust Cap	Aluminium	Buna Nitrile	10
300DC-PG	3"	Dust Cap	Polypropylene	Buna Nitrile	4
300DC-SS	3"	Dust Cap	Stainless Steel 316	Buna Nitrile	10
400DC-AL	4"	Dust Cap	Aluminium	Buna Nitrile	10
400DC-SS	4"	Dust Cap	Stainless Steel 316	Buna Nitrile	10

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Part DP Dust Plug

075DP-AL	3/4"	Dust Plug	Aluminium	NA	10
075DP-PG	3/4"	Dust Plug	Polypropylene	NA	4
075DP-SS	3/4"	Dust Plug	Stainless Steel 316	NA	10
100DP-AL	1"	Dust Plug	Aluminium	NA	10
100DP-PG	1"	Dust Plug	Polypropylene	NA	4
100DP-SS	1"	Dust Plug	Stainless Steel 316	NA	10
125DP-AL	1 1/4"	Dust Plug	Aluminium	NA	10
125DP-SS	1 1/4"	Dust Plug	Stainless Steel 316	NA	10
150DP-AL	1 1/2"	Dust Plug	Aluminium	NA	10
150DP-PG	1 1/2"	Dust Plug	Polypropylene	NA	4
150DP-SS	1 1/2"	Dust Plug	Stainless Steel 316	NA	10
200DP-AL	2"	Dust Plug	Aluminium	NA	10
200DP-PG	2"	Dust Plug	Polypropylene	NA	4
200DP-SS	2"	Dust Plug	Stainless Steel 316	NA	10
250DP-AL	2 1/2"	Dust Plug	Aluminium	NA	10
250DP-SS	2 1/2"	Dust Plug	Stainless Steel 316	NA	10
300DP-AL	3"	Dust Plug	Aluminium	NA	10
300DP-PG	3"	Dust Plug	Polypropylene	NA	4
300DP-SS	3"	Dust Plug	Stainless Steel 316	NA	10
400DP-AL	4"	Dust Plug	Aluminium	NA	10
400DP-SS	4"	Dust Plug	Stainless Steel 316	NA	10