

Camlock Fittings: Special Camlocks

Technical Specification

Undercut DIN 2828

- Sizes 1/2" - 4"
- Available in Aluminium and 316 Stainless Steel
- Part AU & DU are to suit male parallel threads BSP

Thread Seals

- Vulkolan in Aluminium, PTFE in Stainless Steel

Features & Benefits

- **DIN2828**
- RS Style easy to remove hose
- Hose can be replaced & reused
- Smooth bore protects internal hose
- **Weld Ends - No Thread**
- No thread couplers or adaptors for welding

Applications

- For pipe, hose, tubing & tanks conveying liquids & powders



Code	Size	Thread	Material	Thread Seal	Coupler Seal	Pressure
Part AU Snaplock Adaptor with Undercut Female Thread DIN 2817 Male Adaptor by Female Thread						
AU050-SS	1/2"	BSPP	Stainless Steel 316	PTFE	Nitrile	10 Bar
AU075-A	3/4"	BSPP	Aluminium	Vulkolan	Nitrile	10 Bar
AU075-SS	3/4"	BSPP	Stainless Steel 316	PTFE	Nitrile	10 Bar
AU100-A	1"	BSPP	Aluminium	Vulkolan	Nitrile	10 Bar
AU100-SS	1"	BSPP	Stainless Steel 316	PTFE	Nitrile	10 Bar
AU125-A	1 1/4"	BSPP	Aluminium	Vulkolan	Nitrile	10 Bar
AU125-SS	1 1/4"	BSPP	Stainless Steel 316	PTFE	Nitrile	10 Bar
AU150-A	1 1/2"	BSPP	Aluminium	Vulkolan	Nitrile	10 Bar
AU150-SS	1 1/2"	BSPP	Stainless Steel 316	PTFE	Nitrile	10 Bar
AU200-A	2"	BSPP	Aluminium	Vulkolan	Nitrile	10 Bar
AU200-SS	2"	BSPP	Stainless Steel 316	PTFE	Nitrile	10 Bar
AU250-A	2 1/2"	BSPP	Aluminium	Vulkolan	Nitrile	10 Bar

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Code	Size	Thread	Material	Thread Seal	Coupler Seal	Pressure
AU250-SS	2 1/2"	BSPP	Stainless Steel 316	PTFE	Nitrile	10 Bar
AU300-A	3"	BSPP	Aluminium	Vulkolan	Nitrile	10 Bar
AU300-SS	3"	BSPP	Stainless Steel 316	PTFE	Nitrile	10 Bar
AU400-A	4"	BSPP	Aluminium	Vulkolan	Nitrile	10 Bar
AU400-SS	4"	BSPP	Stainless Steel 316	PTFE	Nitrile	10 Bar

Part DU Snaplock Coupler w/Undercut Female Thread DIN 2817 Female Coupler by Female Thread

DU050-SS	1/2"	BSPP	Stainless Steel 316	PTFE	Nitrile	10 Bar
DU075-A	3/4"	BSPP	Aluminium	Vulkolan	Nitrile	10 Bar
DU075-SS	3/4"	BSPP	Stainless Steel 316	PTFE	Nitrile	10 Bar
DU100-A	1"	BSPP	Aluminium	Vulkolan	Nitrile	10 Bar
DU100-SS	1"	BSPP	Stainless Steel 316	PTFE	Nitrile	10 Bar
DU125-A	1 1/4"	BSPP	Aluminium	Vulkolan	Nitrile	10 Bar
DU125-SS	1 1/4"	BSPP	Stainless Steel 316	PTFE	Nitrile	10 Bar
DU150-A	1 1/2"	BSPP	Aluminium	Vulkolan	Nitrile	10 Bar
DU150-SS	1 1/2"	BSPP	Stainless Steel 316	PTFE	Nitrile	10 Bar
DU200-A	2"	BSPP	Aluminium	Vulkolan	Nitrile	10 Bar
DU200-SS	2"	BSPP	Stainless Steel 316	PTFE	Nitrile	10 Bar
DU250-A	2 1/2"	BSPP	Aluminium	Vulkolan	Nitrile	10 Bar
DU250-SS	2 1/2"	BSPP	Stainless Steel 316	PTFE	Nitrile	10 Bar
DU300-A	3"	BSPP	Aluminium	Vulkolan	Nitrile	10 Bar
DU300-SS	3"	BSPP	Stainless Steel 316	PTFE	Nitrile	10 Bar
DU400-A	4"	BSPP	Aluminium	Vulkolan	Nitrile	10 Bar
DU400-SS	4"	BSPP	Stainless Steel 316	PTFE	Nitrile	10 Bar

Part C Snaplock Adaptor DIN 2828 Smooth Hose Tail Smooth Tail Female Coupler by Hose Tail

CRS075-SS	3/4"	NA	Stainless Steel 316	NA	Buna Nitrile	18 Bar
CRS100-SS	1"	NA	Stainless Steel 316	NA	Buna Nitrile	18 Bar
CRS125-SS	1 1/4"	NA	Stainless Steel 316	NA	Buna Nitrile	18 Bar
CRS150-SS	1 1/2"	NA	Stainless Steel 316	NA	Buna Nitrile	18 Bar
CRS200-SS	2"	NA	Stainless Steel 316	NA	Buna Nitrile	18 Bar
CRS250-SS	2 1/2"	NA	Stainless Steel 316	NA	Buna Nitrile	18 Bar
CRS300-SS	3"	NA	Stainless Steel 316	NA	Buna Nitrile	10 Bar



Camlock Fittings: Specials

Code	Size	Thread	Material	Thread Seal	Coupler Seal	Pressure
Part E Snaplock Coupler DIN 2828 Smooth Hose Tail Male Adaptor by Hose Tail						
ERS075-SS	3/4"	NA	Stainless Steel 316	NA	NA	18 Bar
ERS100-SS	1"	NA	Stainless Steel 316	NA	NA	18 Bar
ERS125-SS	1 1/4"	NA	Stainless Steel 316	NA	NA	18 Bar
ERS150-SS	1 1/2"	NA	Stainless Steel 316	NA	NA	18 Bar
ERS200-SS	2"	NA	Stainless Steel 316	NA	NA	18 Bar
ERS250-SS	2 1/2"	NA	Stainless Steel 316	NA	NA	18 Bar
ERS300-SS	3"	NA	Stainless Steel 316	NA	NA	18 Bar
Part F Male Adaptor by Butt Weld End						
F300-SS-NT	3"	Butt Weld End	Stainless Steel 316	NA	NA	10 Bar
F250-SS-NT	2 1/2"	Butt Weld End	Stainless Steel 316	NA	NA	10 Bar
F050-SS-NT	1/2"	Butt Weld End	Stainless Steel 316	NA	NA	10 Bar
F150-SS-NT	1 1/2"	Butt Weld End	Stainless Steel 316	NA	NA	10 Bar
F125-SS-NT	1 1/4"	Butt Weld End	Stainless Steel 316	NA	NA	10 Bar
F200-SS-NT	2"	Butt Weld End	Stainless Steel 316	NA	NA	10 Bar
F100-SS-NT	1"	Butt Weld End	Stainless Steel 316	NA	NA	10 Bar
F075-SS-NT	3/4"	Butt Weld End	Stainless Steel 316	NA	NA	10 Bar
Part B Female Coupler with Butt Weld End						
B050-SS-NT	1/2"	Butt Weld End	Stainless Steel 316	NA	Buna Nitrile	10 Bar
B075-SS-NT	3/4"	Butt Weld End	Stainless Steel 316	NA	Buna Nitrile	10 Bar
B100-SS-NT	1"	Butt Weld End	Stainless Steel 316	NA	Buna Nitrile	10 Bar
B125-SS-NT	1 1/4"	Butt Weld End	Stainless Steel 316	NA	Buna Nitrile	10 Bar
B150-SS-NT	1 1/2"	Butt Weld End	Stainless Steel 316	NA	Buna Nitrile	10 Bar
B200-SS-NT	2"	Butt Weld End	Stainless Steel 316	NA	Buna Nitrile	10 Bar
B250-SS-NT	2 1/2"	Butt Weld End	Stainless Steel 316	NA	Buna Nitrile	10 Bar
Part A Male Adaptor by Socket Weld End						
A050-SS-NT	1/2"	Socket Weld End	Stainless Steel 316	NA	NA	10 Bar
A075-SS-NT	3/4"	Socket Weld End	Stainless Steel 316	NA	NA	10 Bar
A100-SS-NT	1"	Socket Weld End	Stainless Steel 316	NA	NA	10 Bar
A125-SS-NT	1 1/4"	Socket Weld End	Stainless Steel 316	NA	NA	10 Bar

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Code	Size	Thread	Material	Thread Seal	Coupler Seal	Pressure
A150-SS-NT	1 1/2"	Socket Weld End	Stainless Steel 316	NA	NA	10 Bar
A200-SS-NT	2"	Socket Weld End	Stainless Steel 316	NA	NA	10 Bar
A250-SS-NT	2 1/2"	Socket Weld End	Stainless Steel 316	NA	NA	10 Bar
A300-SS-NT	3"	Socket Weld End	Stainless Steel 316	NA	NA	10 Bar

Part D Female Coupler by Socket Weld End

D050-SS-NT	1/2"	Socket Weld End	Stainless Steel 316	NA	Buna Nitrile	10 Bar
D075-SS-NT	3/4"	Socket Weld End	Stainless Steel 316	NA	Buna Nitrile	10 Bar
D100-SS-NT	1"	Socket Weld End	Stainless Steel 316	NA	Buna Nitrile	10 Bar
D125-SS-NT	1 1/4"	Socket Weld End	Stainless Steel 316	NA	Buna Nitrile	10 Bar
D150-SS-NT	1 1/2"	Socket Weld End	Stainless Steel 316	NA	Buna Nitrile	10 Bar
D200-SS-NT	2"	Socket Weld End	Stainless Steel 316	NA	Buna Nitrile	10 Bar
D250-SS-NT	2 1/2"	Socket Weld End	Stainless Steel 316	NA	Buna Nitrile	10 Bar

