

Air Pressure Fittings: Ludecke Safeloc

LÜDECKE



Technical Specification

- Types:
 - Hose End
 - Female Threaded Adaptor
 - Male Threaded Adaptor
- Conforms to European standard design
- Malleable Iron with Zinc Plated finish
- Sizes: 1/2" to 1"
- Working pressure to PN 10 Bar using standard seal (URS55)
- EPDM seal also available
- Claw distance 42mm

Features & Benefits

- Interchangeable with existing Q Type European standard Claw Coupling
- Safety Lock Pin
- Hose Stem security collar prevents hose blow off with HP Clamps

Applications

- For medium, to high pressure compressed air applications
- Oil refineries
- Chemical plants
- Offshore rigs
- Industrial applications

Code	Size	Thread Type	Connection	Material	Pressure BAR	Pressure PSI	Seal Type
Safeloc Female Thread							
QSF050	1/2"	BSP	Female Thread	Malleable Iron	10	150	Various
QSF075	3/4"	BSP	Female Thread	Malleable Iron	10	150	Various
QSF100	1"	BSP	Female Thread	Malleable Iron	10	150	Various
Safeloc Hose Tail							
QSH050	1/2"	NA	Hose Tail	Malleable Iron	10	150	Various
QSH075	3/4"	NA	Hose Tail	Malleable Iron	10	150	Various
QSH100	1"	NA	Hose Tail	Malleable Iron	10	150	Various
Safeloc Male Thread							
QSM050	1/2"	BSP	Male Thread	Malleable Iron	10	150	Various
QSM075	3/4"	BSP	Male Thread	Malleable Iron	10	150	Various
QSM100	1"	BSP	Male Thread	Malleable Iron	10	150	Various
Safeloc Seals & Clips							
SLP	NA	NA	NA	Steel Zinc Plated	NA	NA	NA
URS55	NA	NA	NA	Nitrile Buna Oil Resistant	NA	NA	Buna Nitrile
URSEPDm	NA	NA	NA	Steam Resistant	10	150	EPDM