Air Pressure Fittings: Ludecke Q Type DIN3489

LÜDECKE

Technical Specification

- Malleable Iron with Zinc Plated finish
- Sizes: 3/8" to 1"
- Working pressure to 10 bar
- Oil resistant seal as standard
- The locking head has the 'double lock' safety feature
- A three-way connection with thread ends is also available

Features & Benefits

- Locking Head 42mm
- 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	Seal Type	Colour
Female Claw Q Type Coupling							
QF037	3/8"	BSPP	Q Type	Malleable Iron	10	Nitrile	N/A
QF050	1/2"	BSPP	Q Type	Malleable Iron	10	Nitrile	N/A
QF075	3/4"	BSPP	Q Type	Malleable Iron	10	Nitrile	N/A
QF100	1"	BSPP	Q Type	Malleable Iron	10	Nitrile	N/A
QF100-NPT	1"	NPT	Q Type	Malleable Iron	10	Nitrile	N/A
Hose Claw Couping Q Type							
QH037	3/8"	NA	Q Type	MalleableIron	10	Nitrile	N/A
QH050	1/2"	NA	Q Type	MalleableIron	10	Nitrile	N/A
QH075	3/4"	NA	Q Type	MalleableIron	10	Nitrile	N/A
QH100	1"	NA	Q Type	MalleableIron	10	Nitrile	N/A

Code	Size	Thread Type	Connection	Material	Pressure BAR	Seal Type	Colour
Hose Claw Coupling w/ Safety Collar							
QHS050	1/2"	NA	N/A	MalleableIron	10	Nitrile	N/A
QHS075	3/4"	NA	N/A	MalleableIron	10	Nitrile	N/A
QHS100	1"	NA	N/A	MalleableIron	10	Nitrile	N/A
Male Claw Coupling							
QM037	3/8"	BSPT	Male Q Type	Malleable Iron	10	Nitrile	N/A
QM050	1/2"	BSPT	Male Q Type	Malleable Iron	10	Nitrile	N/A
QM075	3/4"	BSPT	Male Q Type	Malleable Iron	10	Nitrile	N/A
QM100	1"	BSP	Male Q Type	Malleable Iron	10	Nitrile	N/A
Seals							
URS55	NA	NA	NA	Buna Nitrile	NA	Q Type Nitrile Seal 55 Duro/Black	Black
URSEPDM	NA	NA	NA	EPDM	NA	Steam Resistant Seal/White	White
GDOR	NA	NA	NA	Ohasil	10	Q Type Ohasil Seal for Steam Use	NA