High Pressure Quick Couplings

Materials

- Coupling, plug: Stainless Steel 1.4401
- Locking sleeve: Steel blue passivated
- Ferrule: Steel zinc-plated and blue passivated
- O-ring: Buna N
- Thread sealing ring: PTFE
- Safety Clamp: Aluminium forged
- Screws: DACRO 500 A coated
- Handle, pin, cord, ring: Stainless Steel 1.4401
- Safety clip: Steel zinc-plated (DIN 11024)


ZERTIFIKAT

Nr. B 12 05 41689 005

Zertifikatsinhaber: Lüdecke GmbH

Produktions-stätte(n):

Prüfzeichen:

Produkt: Kupplungen

Modell(e):

Kenndaten:

Geprüft nach:

Prüfbericht-Nr.:

Datum, 2012-05-02

TÜV SÜD Product Service GmbH

Germany


Crimping Ferrules

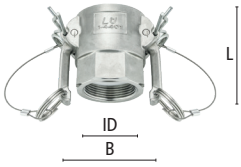

Safety Clamps


Wire

Snow Master by LÜDECKE

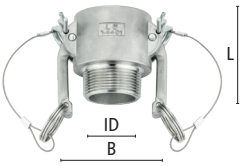
Couplings with female thread and thread sealing ring

Thread connection	L	B	Type-Size	ID	DN	Weight	Type No.
G 1 f	63	70	100	37.3	25	450	SKK 100 I
G 1 1/2 f	73	93	150	54	40	850	SKK 150 I
G 2 f	78	102	200	63.8	50	920	SKK 200 I
G 2 1/2 f	78	110	250	76.5	65	1300	SKK 250 I*



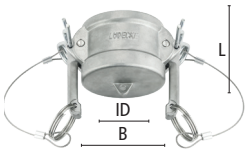
Couplings with male thread

Thread connection	L	B	Type-Size	ID	DN	Weight	Type No.
R 1 1/2 m	67	93	150	54	40	740	SKK 150 A
R 2 m	79	102	200	63.8	50	944	SKK 200 A



Dust Caps

L	B	Type-Size	ID	DN	Weight	Type No.
49	70	100	37.3	25	390	SKK 100-DC
59	93	150	54	40	480	SKK 150-DC
63	102	200	63.8	50	680	SKK 200-DC
67	110	250	76.5	65	920	SKK 250-DC*



Plugs with female thread and thread sealing ring (DIN EN 14 420-7 Form AF)**

Thread connection	L	Type-Size	ID	Passage	DN	Weight	Type No.
G 1 f	52	100	36.7	24	25	222	100-A-SS
G 1 1/2 f	62	150	53.4	38	40	493	150-A-SS
G 2 f	71	200	63	51	50	644	200-A-SS
G 2 1/2 f	75	250	75.8	58	65	945	250-A-SS



Plugs with male thread (DIN EN 14 420-7 Form FF)**

Thread connection	L	Type-Size	ID	Passage	DN	Weight	Type No.
R 1 m	72	100	36.7	24	25	258	100-F-SS
R 1 1/2 m	82	150	53.4	38	40	565	150-F-SS
R 2 m	90	200	63	51	50	650	200-F-SS
R 2 1/2 m	105	250	75.8	58	65	1317	250-F-SS



Dust Plugs (DIN EN 14 420-7 Form DP)**

L	Type-Size	ID	DN	Weight	Type No.
46	100	36.7	25	139	100-DP-SS
57	150	53.4	40	335	150-DP-SS
60	200	63	50	441	200-DP-SS
66	250	75.8	65	657	250-DP-SS



Handle with high-pressure pin, Cord, Ring, Safety clip

Type-Sizes	Weight	Type No.
150, 200, 250	89	SKH 1



*Max. Working Pressure 40 bar

**Max. Working Pressure 16 bar