



Instrumentation Products

Flange Adaptors



Flange Adaptors

Product description

Piping and Instrumentation are linked by the AS-Schneider Flange Adaptors. The compact design eliminates the need for additional connections.

Features

Connection 1 (Flange connection)

- ASME B16.5 flange connection
Flange size 1/2" to 3"
Flange Class 150 to 2.500
- EN 1092-1 flange connection from
DN15 to DN80 and from PN10 to PN100

Connection 2

- Compression fitting DIN 2353
- Threaded
- Twin ferrule compression fitting

Materials

- ASME flanges A105 or 316/316L
- EN flanges 1.0460 or 1.4571

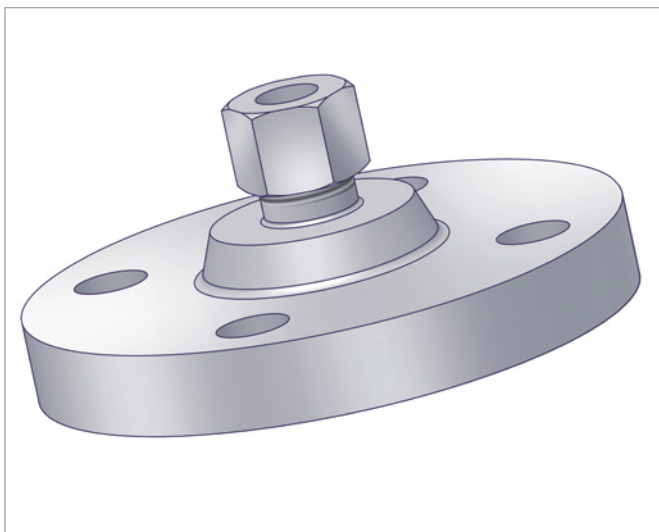
Optional Features

- NACE MR0175/ISO 15156 compliant materials
- Cleaned and degreased for oxygen service
- Certificates according EN 10204

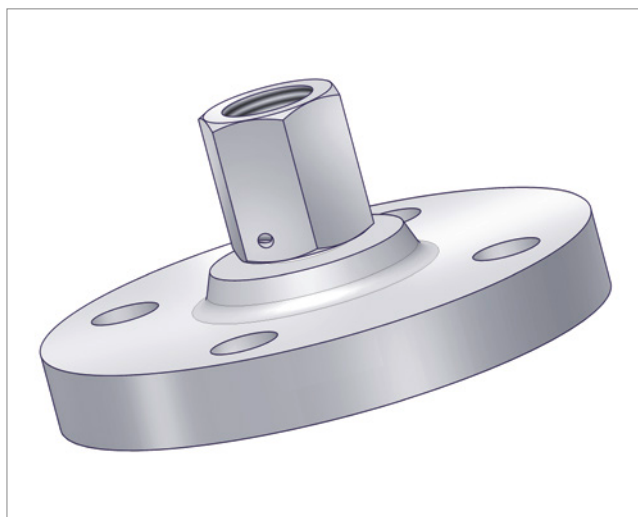
If you don't find your option please contact us.



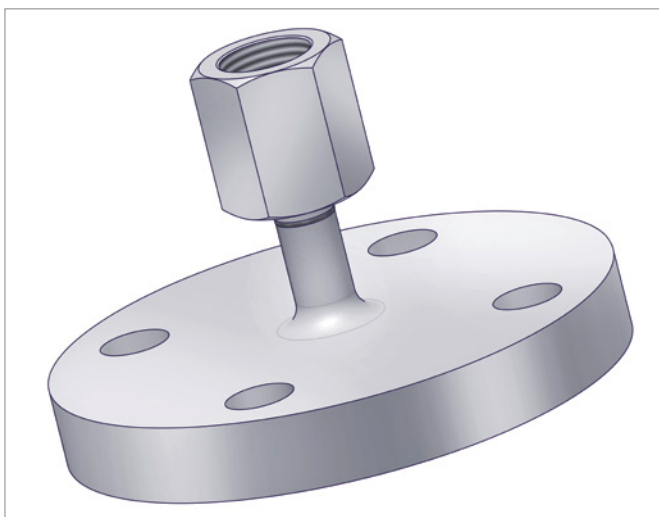
FAB-QLDLN4-P



FAN-QLDG14-P



FAN-QLDLGQ-P



FAN-QLDLGD-P

Flange Adaptors | Ordering Information

Ordering Information | Flange Adaptor

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
	F	A	N	-	N	A	A	G	1	4	-	C			
Flange Adaptor *															
Flange type															
N	Flange, ASME														
Q	Flange, EN														
Connection 1 (Flange connection)															
ASME Flange			EN Flange												
A	1/2" RF			DN15 B1											
D	3/4" RF			DN15 C (tongue)											
F	3/4" RTJ			DN20 B1											
G	1" RF														
L				DN25 B1											
N	2" RF			DN25 B2											
P				DN25 C (tongue)											
Q	2" RTJ			DN25 D (groove)											
U	3" RF														
W	3" RTJ			DN50 B1											
Z				DN80 B1											
ASME Flange			EN Flange												
A	Class 150														
B	Class 300			PN 16 (only applicable to ≥ DN50)											
C	Class 600														
D	Class 900			PN 40											
E	Class 1500			PN 63 (only applicable to ≥ DN50)											
F	Class 2500			PN 100											
G				PN 160											
Connection 2															
G14	Compression fitting DIN2353 12S														
G15	Compression fitting DIN2353 14S														
LGB	Swivel nut G1/4 (welded)														
LGD	Swivel nut G1/2 (welded)														
LGN	Swivel nut G1/4														
LGQ	Swivel nut G1/2														
LN4	Female thread 1/2NPT (positions 1-3 change to FAB)														
	Twin ferrule compression fitting on request														
Material															
ASME Flange			EN Flange												
C	A105			1.0460											
P				1.4571											
S	316L														
Optional Features															
B	Oxygen service														
N	NACE MR0175/ISO 15156														

* Type FAB – see Option Connection 2 – LN4



Armaturenfabrik Franz Schneider GmbH + Co.KG reserves the right to change materials, specifications or designs without notice.

