



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

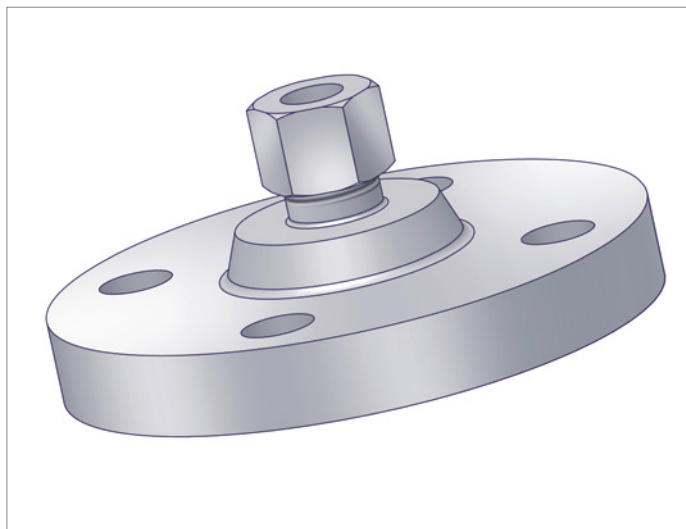
Optional Features

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

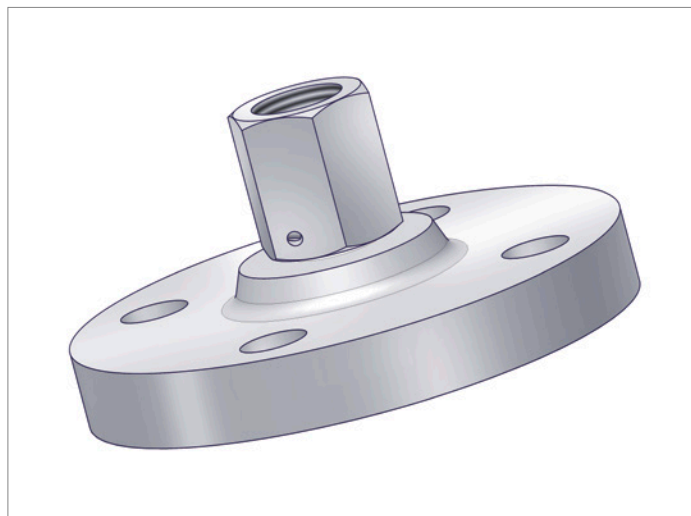
**If you don't find your option please
contact us.**



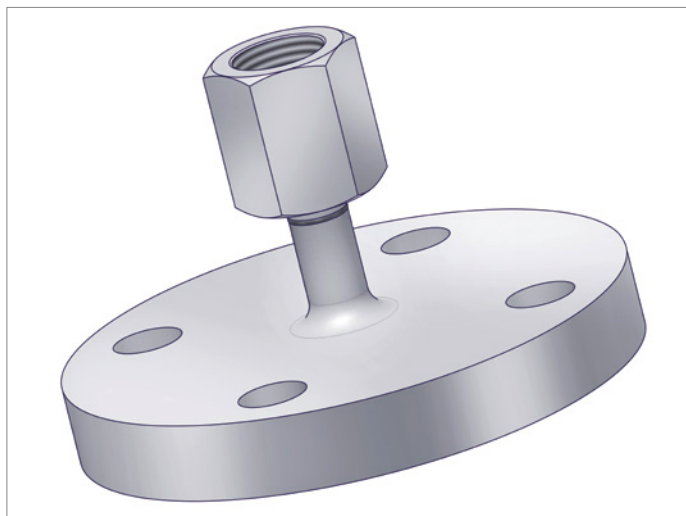
FAB-QLDLN4-P



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 G 1/4 (welded)															
LGD	Swivel nut G 1/2 (welded)															
LGN	Swivel nut G 1/4															
LGQ	Swivel nut G 1/2															
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.



