

Process Connection Flange

Model FLG

According ANSI/ASME 16.5 or DIN/EN 1091-1

Features

- Materials according NACE MR 0175/ NACE MR 0103
- Selection of materials and design
- ANSI/ASME and DIN process connections

Ratings

ANSI/ASME up to 2500 lbs

DIN up to PN100

Applications

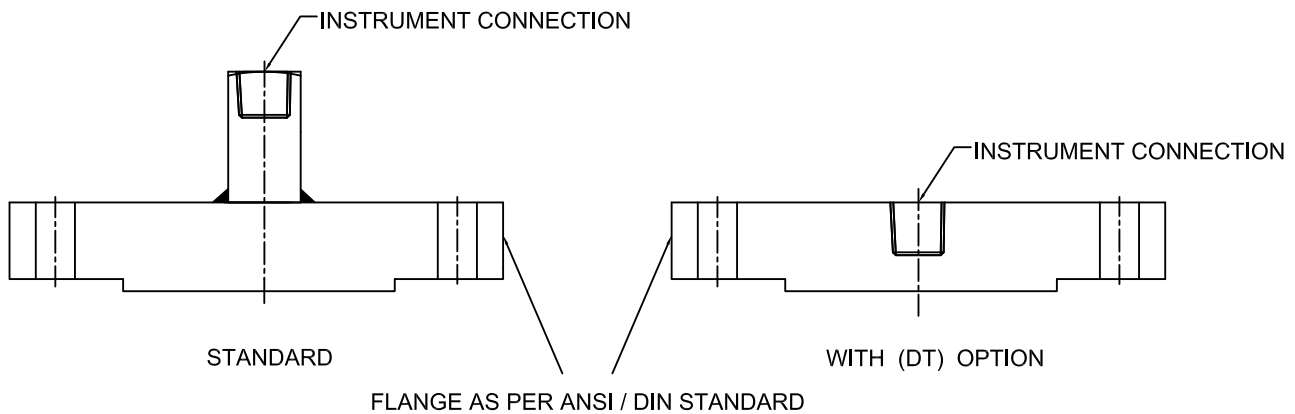
Mounted below pressure measuring instruments

Chemical and petrochemical industry

Machine and apparatus construction

Food and beverage industry

Pulp and paper industry



Order information

Process connection	Model	Material	Instrument connection	Pressure rating	Flange facing	Options
ANSI Flanged	FLG	(B) Carbon steel	(02T) 1/4" NPT(F)	ANSI Flange	ANSI Flange	(NH) Tagging stamped
(50) 1/2"		(C) 304 (1.4301)	(04T) 1/2" NPT(F)	150	(RF) Raised face	(DT) Direct thread for instrument connection ¹⁾
(75) 3/4"		(CL) 304L (1.4306)	(13T) 1/4" BSP(F)	300	(FF) Flat face	(CD3) 3.1 Material certi.
(10) 1"		(S) 316 (1.4401)	(14T) 3/8" BSP(F)	600	(RTJ) Ring joint type	(CD5) NACE MR 01-75 / NACE MR 0103
(15) 1 1/2"		(SL) 316L (1.4404)	(15T) 1/2" BSP(F)	900		(CDPMI) Positive material certificate
(20) 2"		(SH) 321 (1.4541)	(BD45) 45mm Through Bore	1500		(CDIBR) IBR Certificate
(30) 3"		(M) Monel		2500		
		(H) Hastelloy C				
		(DU) Duplex				
		(IN) Inconel				
			others on request			

1) Provided with limited depth of thread

How to order

Process connection	Model	Material	Instrument connection	Pressure rating	Flange facing	Options
10	FLG	SL	04T	150	RF	NH