COMPACT FLANGES NORSOK L-005 EDITION 2, MAY 2006

A summary of the DNs applicable to each rating class is given in Table.

DN	NPS	CL 600	CL 900	CL 1500	CL 2500
15	1/2"	Equal	Equal	Equal	•
20	3/4"	to	to	to	•
25	1"	CL 2500	CL 2500	CL 2500	•
40	1 1/2"				•
50	2"	Equal to	Equal to	•	•
65	2 1/2"	CL 1500	CL 1500	•	•
80	3"	Equal	•	•	•
100	4"	to	•	•	•
125	5"	CL 900	•	•	•
150	6"	•	•	•	•
200	8"	•	•	•	•
250	10"	•	•	•	•
300	12"	•	•	•	•
350	14"	•	•	•	•
400	16"	•	•	•	•
450	18"	•	•	•	•
500	20"	•	•	•	•
550	22"	•	•	•	•
600	24"	•	•	•	•
650	26"	•	•	•	
700	28"	•	•	•	
750	30"	•	•	•	
800	32"	•	•	•	
850	34"	•	•	•	
900	36"	•	•	•	
950	38"	•	•	•	
1000	40"	•	•	•	
1050	42"	•	•	•	
1100	44"	•	•	•	
1150	46"	•	•	•	
1200	48"	•	•	•	

NOTE "Equal to CL xxxx" means that the dimensions are equal for the referred pressure class, the flange shall then be marked with the higher pressure class.

For the complete NORSOK L-005 standard please see:

http://www.standard.no/en/sectors/Petroleum/NORSOK-Standard-Categories/L-Piping--Layout/L-0051/



