



VINDEC INDUSTRIAL EQUIPMENT JOINT STOCK COMPANY

Add: Lot A2, CN5 Str., Tu Liem Industrial Park, Bac Tu Liem Dist., Ha Noi City, Viet Nam

Tel: 024 6666 6667 - Website: <https://vindec.vn/> - Email: info@vindec.vn

Services & Solutions - ISO 9001: 2015

Pipe joints to BS EN 1514:2004							Table 6: PN16 Flanges		
Nominal size	Gasket inside diameter 2), 3)	IBC gasket outside diameter	Full face gasket				Type SR Gasket Outside Diameter	Type TG Gasket	
			Outside diameter	Holes		Bolt circle diameter		Inside Diameter	Outside Diameter
				No.	Diameter				
DN	mm	mm	mm		mm	mm	mm	mm	mm
10	Use PN40 Dimensions						Use PN40 Dimensions	Use PN40 Dimensions	
15									
20									
25									
32									
40									
50									
60 ¹⁾									
65									
80									
100	115	162	220	8	18	180	Use PN40 Dimensions	Use PN40 Dimensions	
125	141	192	250	8	18	210			
150	169	218	285	8	22	240			
200	220	273	340	12	22	295			
250	273	329	405 ⁽⁴⁾	12	26	355			
300	324	384	460 ⁽⁴⁾	12	26	410			
350	356	444	520	16	26	470			
400	407	495	580	16	30	525			
450	458	555	640	20	30	585			
500	508	617	715	20	33	650			
600	610	734	840	20	36	770	Use PN25 Dimensions	Use PN25 Dimensions	
700	712	804	910	24	36	840			
800	813	911	1025	24	39	950			
900	915	1011	1125	28	39	1050			
1000	1016	1128	1255	28	42	1170			
1100	1120	1228	1355	32	42	1270			
1200	1220	1342	1485	32	48	1390			
1400	1420	1542	1685	36	48	1590			
1500 ¹⁾	1520	1654	1820	36	56	1710			
1600	1620	1764	1930	40	56	1820			
1800	1820	1964	2130	44	56	2020			
2000	2020	2168	2345	48	62	2230			
1) 2) 3) 4) Relates to cast iron flanges only. Except tongue and groove gasket. See table 10 for inside diameters of gaskets to suit EN545, EN598 & EN969 flanges. For ductile iron pipes and fittings complying with EN545, EN598 & EN969, the outside diameter for the following flanges are:- DN250 – 400mm, DN300 – 455mm.									

All sizes stated are in good faith and have been checked, but final responsibility lies with the customer

BS EN1514 2004 PN Standard Table Gaskets

Copyright © **VINDEC GROUP**: Established in 2013