

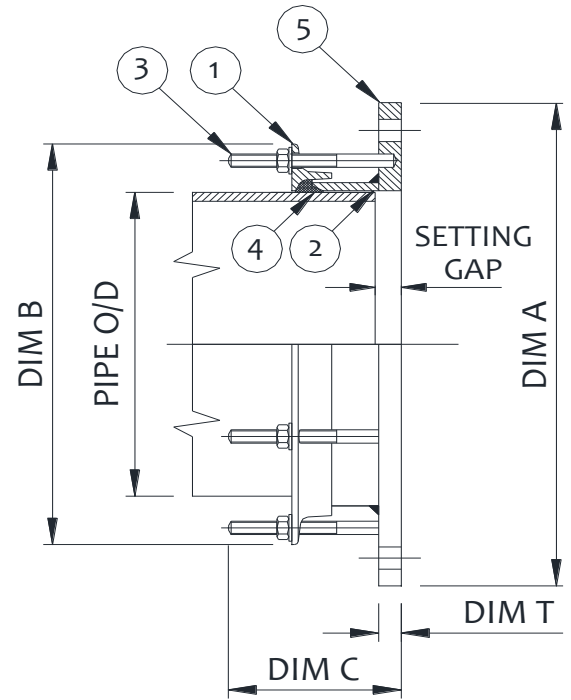
Standard Flange Adaptors NP25

Specifications

Working Pressure-	25 bar
Test Pressure-	33 bar
Pipe O/D's-	Flange adaptors can be manufactured to suit any pipe O/D / flange drilling
Notching-	Some items may require notching of the end rings for harnessing, flange adaptors do not resist end load - adequate restraint must be provided

Materials

End Rings-	1. Mild Steel to BS EN10025
Sleeves-	2. Mild Steel to BS EN10025
Studs / Nuts / Washers-	3. Grade 8.8 / B7 Galvanized
Gaskets-	4. EPDM rubber 70 IRHD
Flanges-	5. Mild Steel to BS EN10025
Coating-	Fusion Bonded Epoxy - Resicoat R4



Pipe O/D	To Suit	Flange O/D Dim A	Flange Thk Dim T	End Ring Dim B	Overall Dim C	Flange Details			Setting Gap		No of Notches	No of Bolts	Bolt Dia / Length
						No of holes	Dia	PCD	Min	Max			
326	CS/DI	485	25	418	149	16	30	430	25	50	4	8	M12 x 140
358	CS	555	25	450	149	16	33	490	25	50	-	8	M12 x 140
378	DI	555	25	470	149	16	33	490	25	50	4	8	M12 x 140
408	CS	620	25	500	149	16	36	550	25	50	-	8	M12 x 140
429	DI	620	25	521	149	16	36	550	25	50	4	8	M12 x 140
459	CS	670	25	551	149	20	36	600	25	50	-	10	M12 x 140
480	CS	670	25	572	149	20	36	600	25	50	5	10	M12 x 140
510	CS	730	25	602	149	20	36	660	25	50	-	10	M12 x 140
532	DI	730	25	624	149	20	36	660	25	50	-	10	M12 x 140
612	CS	845	25	704	149	20	39	770	25	50	-	10	M12 x 140
635	DI	845	25	727	149	20	39	770	25	50	-	10	M12 x 140
713	CS	960	25	805	149	24	42	875	25	50	-	12	M12 x 140
738	DI	960	25	830	149	24	42	875	25	50	-	12	M12 x 140
815	CS	1085	25	929	149	24	48	990	25	50	-	12	M16 x 160
842	DI	1085	25	956	149	24	48	990	25	50	6	12	M16 x 160
916	CS	1185	25	1030	149	28	48	1090	25	50	-	14	M16 x 160
945	DI	1185	25	1059	179	28	48	1090	25	50	7	14	M16 x 160