

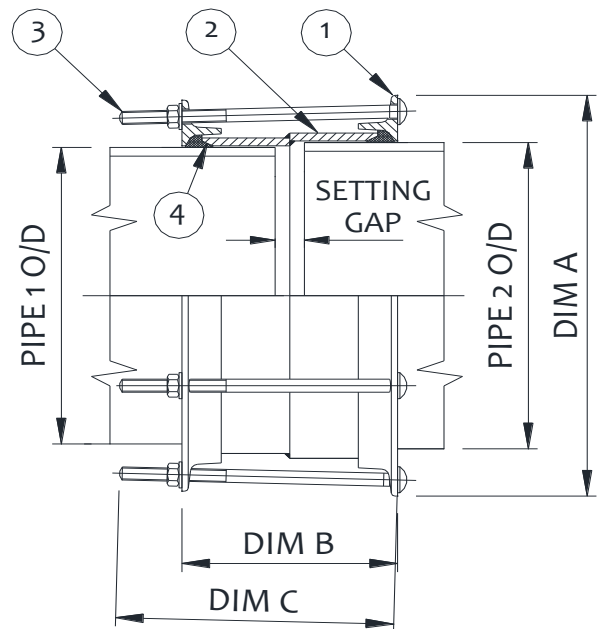
Standard Step Couplings NP16

Specifications

Working Pressure-	16 bar
Test Pressure-	24 bar
Pipe O/D's-	Step Couplings can be manufactured to suit any pipe O/D's
Notching-	Some items may require notching of the end rings for harnessing, couplings 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
Coating-	Fusion Bonded Epoxy - Skotchkote 206N



Pipe O/D 1	Pipe O/D 2	End Ring Dim A	Overall Dim B	Setting Gap		No of Notches	No of Bolts	Bolt Dia / Length Dim C	Working Pressure (bar)	Test Pressure (bar)
				Min	Max					
358	378	450	25	25	50	4	8	M12 x 235	16	24
408	429	500	25	25	50	4	8	M12 x 235	16	24
459	480	551	25	25	50	5	10	M12 x 235	16	24
510	532	602	25	25	50	5	10	M12 x 235	16	24
612	635	704	25	25	50	5	10	M12 x 235	16	24
713	738	805	25	25	50	6	12	M12 x 235	16	24
815	842	907	25	25	50	6	12	M12 x 235	16	24
916	945	1030	25	25	50	7	14	M16 x 265	16	24