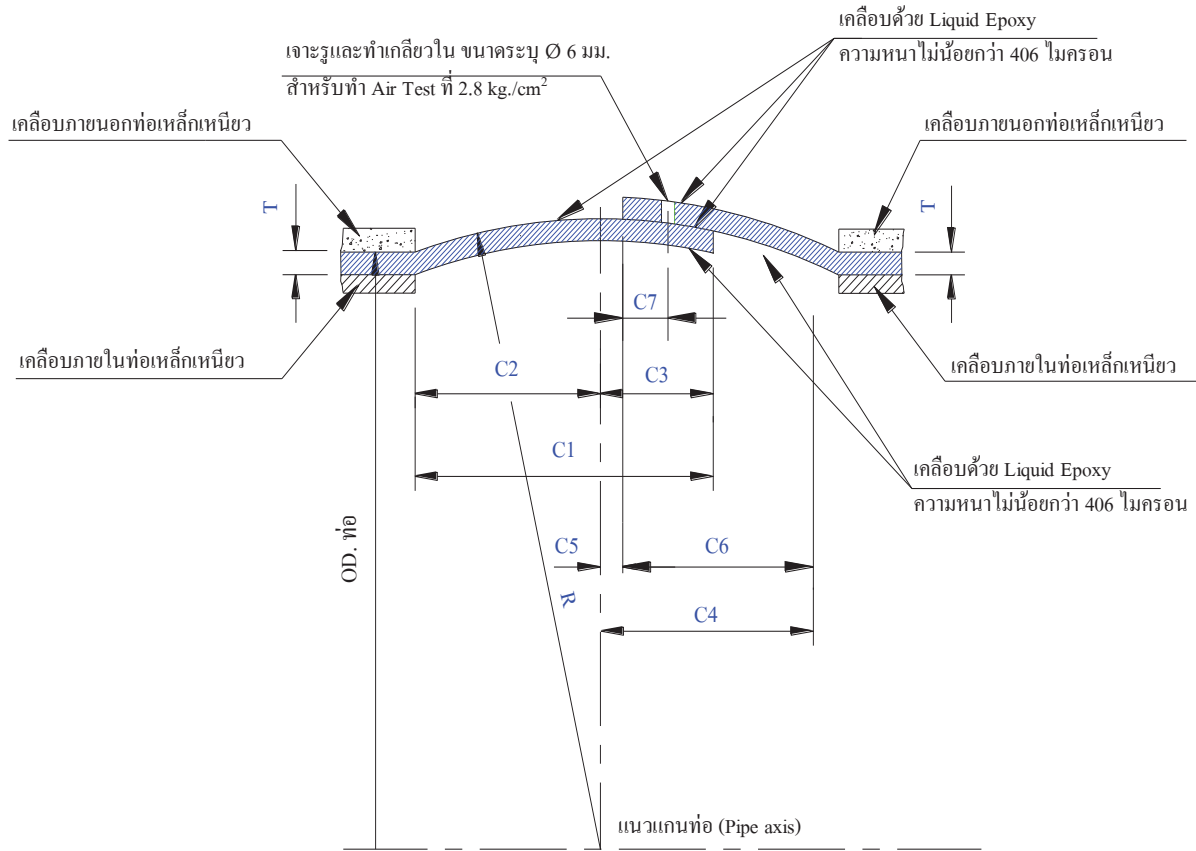


➤ Dimensions of Spherical Spigot and Socket for Surfaced Sleeve Welded Joint



Unit : mm.

Nominal Diameter ND.	Outside Diameter OD.	Wall Thickness T.	R	C1 (C2 + C3)	C2	C3	C4 (C5 + C6)	C5	C6	C7
800	812.8	7.9, 12.7	430	227	140	87	162	17	145	35
900	914.4	7.9, 12.7	482	246	153	93	175	19	156	35
1000	1016.0	9.5, 12.7	537	280	174	106	200	21	179	40
1200	1219.2	11.1, 15.9	641	316	197	119	224	25	199	45
1500	1524.0	12.7, 19.1	796	395	237	158	281	31	250	60
1600	1625.6	12.7, 19.1	850	423	258	165	294	33	261	60
1800	1820.0	15.9, 19.1	950	448	273	175	311	35	276	70

- Note:**
1. Tolerance for outside circumference of spigot shall be +0/-6 mm.
 2. Tolerance for inside circumference of socket shall be +6/-0 mm.
 3. In case of the pipe to be coated inside with liquid epoxy the coating shall extend to pipe ends.