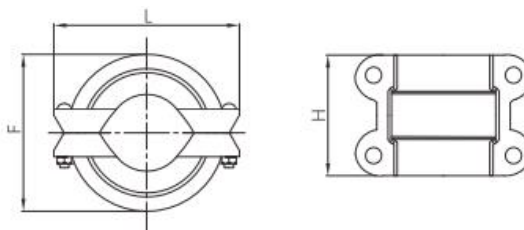


Plain end HDPE coupling

Plain end HDPE couplings are connectors used to connect flat-mouth HDPE pipes, achieving sealed butt joints of flat-mouth pipes through hot-melt, electrofusion or mechanical methods



- **Standard:** ANSI / UL 213 ISO
- **Material:** Ductile iron ASTM A536, 65-45-12
- **Bolt & nut:** Carbon steel
- **Gasket:** EPDM, nitrile, silicone rubber, etc
- **Rated pressure:** 300 - 500 psi
- **Surface:** Red painting / hot dip galvanized
- **Size range:** 2" - 12"



Available size

Size			Dimension (mm)			Bolting (n x bolt size)	
Inch	DN	mm	F	L	H	ANSI	EN
2"	50	60.3	83	120	116	4 - 1/2" × 60	4 - M12 × 60
/	/	63.0	89	116	105	4 - 3/8" × 55	4 - M10 × 55
3"	80	88.9	114	166	118	4 - 1/2" × 75	4 - M12 × 75
/	/	110.0	137	180	110	4 - 1/2" × 75	4 - M12 × 75
4"	100	114.0	143	201	147	4 - 1/2" × 75	4 - M12 × 75
/	/	160.0	188	235	118	4 - 1/2" × 75	4 - M12 × 75
6"	150	168.3	202	252	150	4 - 5/8" × 85	4 - M16 × 85
8"	200	219.1	258	320	152	4 - 5/8" × 85	4 - M16 × 85
/	/	251.5	288	350	141	4 - 3/4" × 110	4 - M16 × 100
10"	250	273.0	313	390	165	4 - 3/4" × 110	4 - M20 × 100
12"	300	323.9	367	455	183	4 - 3/4" × 120	4 - M20 × 120