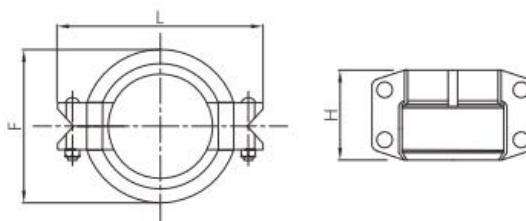


Transition HDPE to steel coupling

Transition HDPE to steel coupling is a transitional connection piece used to connect HDPE pipes and steel pipes, achieving a sealed connection of pipes of different materials



- **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
- **Connection:** Plain end HDPE pipe (SDR range 32.5 ~ 7.3) to grooved pipe, fittings
- **Surface:** Red painting / hot dip galvanized
- **Range:** 2" - 10"



Available size

Size			Dimension (mm)			Bolting (n x bolt size)	
Inch	DN	mm	F	L	H	ANSI	EN
2"	50	60.3	84	146	78	4 - 3/8" × 55	4 - M10 × 55
3"	80	88.9	112	174	79	4 - 1/2" × 75	4 - M12 × 75
4"	100	114.0	142	208	95	4 - 1/2" × 75	4 - M12 × 75
6"	150	168.3	198	280	96	4 - 5/8" × 85	4 - M16 × 85
8"	200	219.1	260	342	107	4 - 5/8" × 85	4 - M16 × 85
10"	250	273.0	314	424	128	4 - 3/4" × 120	4 - M20 × 120