

# BULLET SLEEVE Trenchless Termination Fitting



The BulletSleeve by Hawle is an all-in-one socket coupling used to join and restrain steel, DIP, PE/PVC, and AC pipes with corrosion protected connections. Adaptable to varying outside dimensions, ranging from 2- to 16-inches, with a bolt head locking device for one hand tightening. The reusable couplings are rated up to 250psi and carry a 10-year factory warranty. Reduces installation time and cost compared to a standard coupling.

- Stainless steel restraint elements
- Deflection of 8° (+/- 4° on each socket)
- Bolts, nuts and washer are locking pistons made of A4 high grade stainless steel
- Body manufactured of ductile with fluidized bed epoxy powder coating
- Potable and wastewater use
- PE connections support liner recommendations
- Patented restraint system with flexible BulletSleeve ring

## Technical Specifications

Part Number	ID (inches)	Min/Max Tolerance (inches)	Unit Weight (lbs)
BSTF150	1.5	1.811-2.283	8.7
BSTF200	2.0	2.204-2.795	10.7
BSTF250	2.5	2.795-3.464	12.1
BSTF300	3.0	3.346-4.133	15.2
BSTF300250	3.0 x 2.5	REDUCED	14.6
BSTF400	4.0	4.094-5.196	28.7
BSTF400300	4.0 x 3.0	REDUCED	23.1
BSTF550	5.5	5.157-6.299	32.8
BSTF500400	5.0 x 4.0	REDUCED	31.5
BSTF600	6.0	6.102-7.559	45.9
BSTF600400	6.0 x 4.0	REDUCED	36.7
BSTF600500	6.0 x 5.0	REDUCED	38.4
BSTF800	8.0	7.795-9.055	66.6
BSTF800600	8.0 x 6.0	REDUCED	64.8
BSTF900	9.0	9.055-11.236	91.7
BSTFR900800	9.0 > 8.0	REDUCED	84.6
BSTF1000	10.0	10.433-12.204	107.1
BSTFR1000800	10.0 x 8.0	REDUCED	93.5
BSTFR1000900	10.0 > 9.0	10.433-12.204 / 9.055-10.236	110.7
BSTF1200	12.0	12.322-14.015	132.3
BSTFR12001000	12.0 x 10.0	REDUCED	135.4
BSTF1400	14.0	13.858-15.590	182.1
BSTF11600	16.0	15.669-17.401	210.3