DUCTLE IRON FITTINGS DIN PRODUCTS - DEEP, SLANT BELL DUCTILE IRON FITTINGS



SIZES	2 - 12" IPS, 4 - 24" DPS & 63 - 400MM DIN
MATERIAL	CLASS 350 DUCTILE IRON PER ASTM A536, GRADE 65-45-12, AWWA C153
PRESSURE RATING	250 PSI
EPOXY COATING	ANSI/AWWA C116/A21.16-09, NSF 61 & CSA Z245.20-98, 10-12 MIL
HARDWARE	304 STAINLESS STEEL, OPTIONAL 316 STAINLESS STEEL
BELL SOCKETS	DEEP SLANTED BELL, ANSI/AWWA C116/A21.16-09, 4-LUGS TO ACCOMMODATE
	JOINT RESTRAINTS & ADDITIONAL FITTINGS
GASKETS	HIGH GRADE EPDM RUBBER ANSI/AWWA C111/A21.11, RIB-ENFORCED DESIGN
DEFLECTION	5 DEGREES
INSTALLATION	PER IPS, DPS & DIN PIPE STANDARDS

SPECIFICATION

Fittings shall be ductile iron, slanted, deep bell, gasket style made in accordance with ASTM A536, Grade 65-45-12 and AWWA C153. Fittings shall have four lugs to accommodate joint restraints and other fittings. Bell section shall allow 5-degree freedom of pipe deflection within the bell end. All gaskets shall be manufactured of high grade EPDM rubber and shall be rib-enforced "U-Cup" design to seal and assist in restraining pipe at all pressures. Epoxy Coating on interior and exterior surfaces of fittings shall be fusion bonded epoxy, 10-12 mil thickness. The epoxy coated fittings shall pass 90-Day immersion tests per CSA Z245.20-98. All IPS, DPS and DIN Metric fittings shall have FBE coating as standard finish. All fittings shall be manufactured by Leemco, Inc., U.S.A.

LEEMCO HAS A LARGE VARIETY OF FITTINGS AND VALVE ACCESSORIES.

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