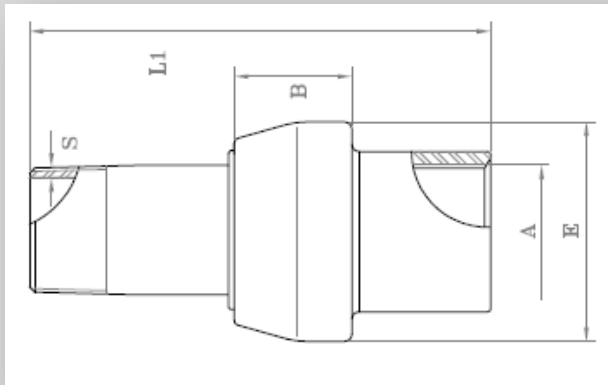


MONOLITHIC INSULATING JOINTS Class PN10 specification

Working Temperature	Electric insulation	Dielectric resistance	Testing pressure	Working pressure
-10°C+70°C	10 Mohm	3.0 KV	15kg/cm ²	10kg/cm ²

MFZ-Male Female Galvanized





- Hot forged socket: ASTM A 105 or equivalent
- Hot forged spigot: API 5L gr.B or equivalent
- Insulating ring in polycarbonate
- Gasket ring in Hytrel 40 D Dupont
- Galvanized
- Threads ends: ISO7/EN10226-1
- Manufactured and tested in accordance to UNI CIG 10284

Product Code	ND	A	E	B	L1	Weight (in Kg)
MFZ015	1/2"	21.3	46	28	100	0.4
MFZ020	3/4"	26.7	53	30	110	0.5
MFZ025	1"	33.4	60	32	120	0.7
MFZ032	1" 1/4	42.2	71	35	135	1.0
MFZ040	1" 1/2	48.3	77	37	145	1.2
MFZ050	2"	60.3	90	38	150	1.7

NB: The dimensions reported in the table are in millimeters (mM)

Certificates issued: EN 10204 3.1 and CE compliance

 	INSULATION JOINT II 2 GD Zone 1 e 21 d T5 Technical file: A02-MS	
	Technical File : A02-MS	Anno: 2014