

- Notes:** 1. All ferrous parts hot-dip galvanised
 2. Threaded holes shall be coated with rust inhibitor
 3. Mark on porcelain:



TR 368

3000lb BIL 1300kV

Month Year

MECHANICAL PROPERTIES

Tensile Strength (lb/kN)	40000	178.00
Compression Strength (lb/kN)	100000	445.00
Torsional Strength (in-lb/kN-m)	120000	13.58
Cantilever Strength (lb/kN)	3000	13.30

PHYSICAL PROPERTIES

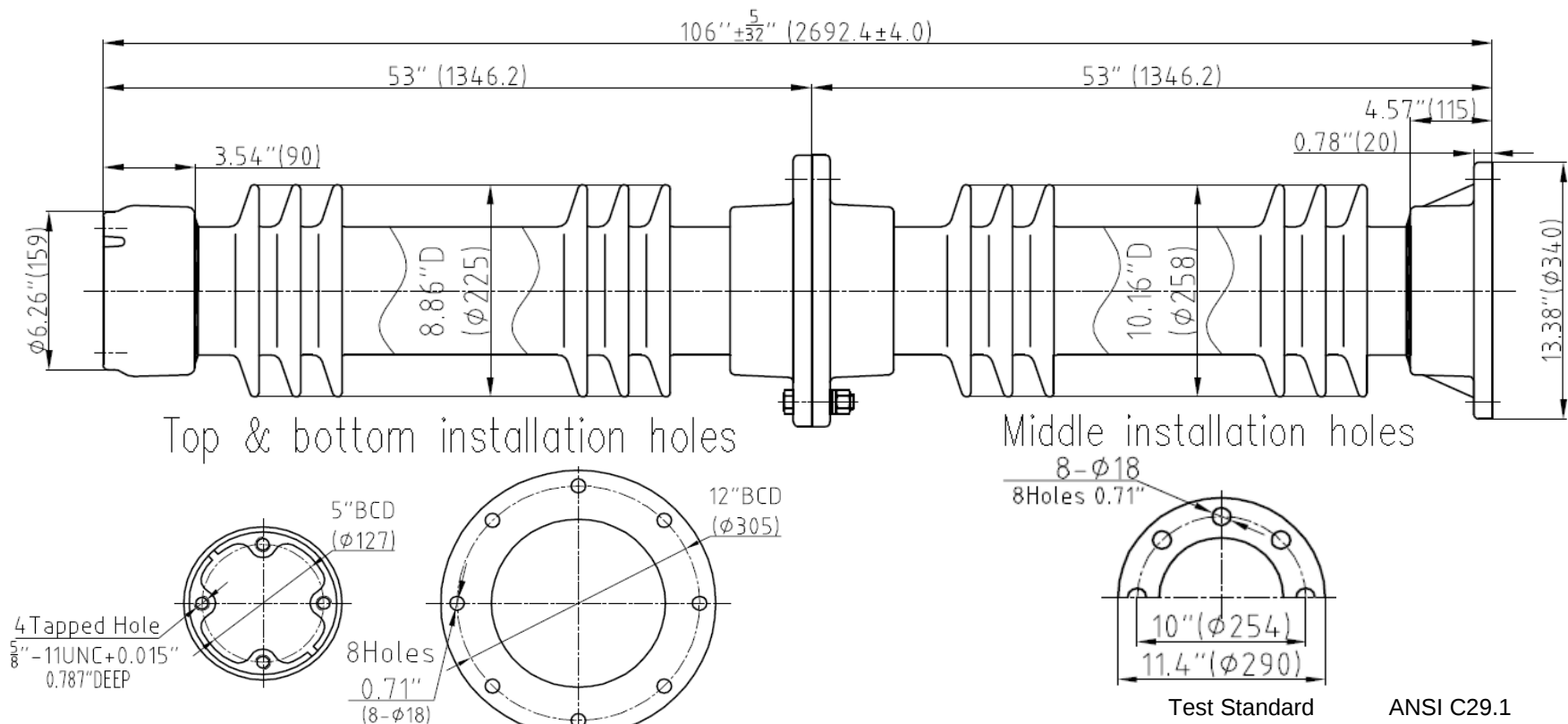
Length (inch / mm)	106	2692
Shed Diameter (inch / mm)	8.86/10.15	225/258
Approx Weight (lb / kg)	547.8	249
Colour		Grey

ELECTRICAL PROPERTIES

Lightning Impulse Withstand (kV)	1300
Wet Low Frequency Withstand (kV)	525
Radio-Influence Voltage	
Low Frequency Test Voltage (kV)	220
Max RIV at 1000kHz (μV)	1000
Min Creepage Distance (inch/mm)	231 5867

COMPONENT LIST

Number of units in stack	2
End Fitting	Ductile cast iron



Iss 1	Finalize the drawing with TCPN	DWG	YQ	Reference Standard	ANSI C29.9
		CHK	MK	Designation	SP-TR368PG05
		APP	DM	TCPN	EK3513-000