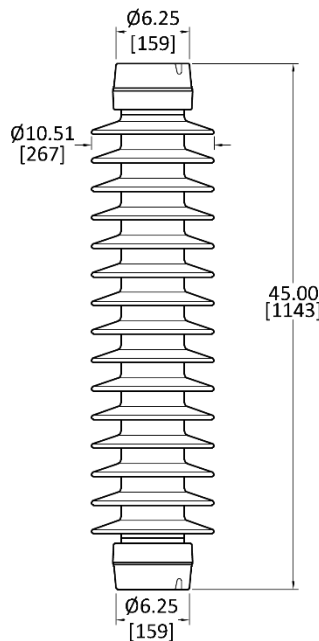


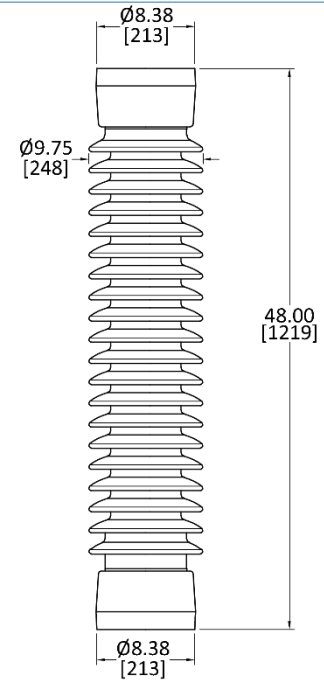
(4) TAPPED HOLES
5/8-11 +.015" OVERSIZE
.63 [16] FULL THREAD
ON 5.00 [127] BOLT CIRCLE

315286-70+L
Standard Strength



(4) TAPPED HOLES
5/8-11 +.015" OVERSIZE
.63 [16] FULL THREAD
ON 5.00 [127] BOLT CIRCLE

315287-70+L
High Strength



(4) TAPPED HOLES
3/4-10 +.015" OVERSIZE
.88 [22] FULL THREAD
ON 7.00 [178] BOLT CIRCLE

318457-70
Extra High Strength

Characteristics

Catalog Number (Light Gray-ANSI 70)	315286-70+L	315287-70+L	318457-70
Catalog Number (Brown)	315286+L	315287+L	318457
Catalog Number (RG®)	535286A+L	535287A+L	500027A
ANSI Technical Reference Number	T.R. 286	T.R. 287	---
Dimensions			
Leakage Distance, Reference Standard, in. [mm]	99 [2515]	99 [2515]	99 [2515]
Leakage Distance, High Leak, in. [mm]	152 [3861]	149 [3785]	135 [3429]
Leakage Distance, Extra High Leak, inches [mm]	165 [4191]	160 [4064]	155 [3937]
Mechanical Values			
Cantilever Strength, lbs. [kN]	1700 [7.6]	2600 [11.6]	4500 [20.0]
Tensile Strength, lbs. [kN]	20000 [89.0]	25000 [111.2]	40000 [177.9]
Torsion Strength, in-lbs. [kNm]	40000 [4.52]	90000 [10.16]	120000 [13.56]
Compression Strength, lbs. [kN]	60000 [266.9]	75000 [333.6]	120000 [533.8]
Electrical Values			
Impulse Flashover, Positive, kV	610	610	610
Low Frequency Withstand, 10 Sec. Wet, kV	230	230	230
Impulse Withstand, kV	550	550	550
Radio Influence Voltage Data			
Test Voltage, Rms to Ground, kV	73	73	73
Maximum RIV, Microvolts at 1000 kHz	200	200	200
Net Weight, Each, lbs. [kg]	127.6 [57.9]	74.21 [33.7]	220.5 [100.0]