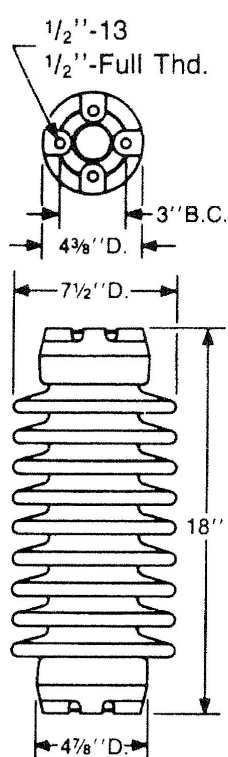


Numéro de catalogue / Catalog number	TR-202	TR-222	TR-205	TR-225	TR-208	TR-227
Strength Class	Standard	High	Standard	High	Standard	High
Leakage Distance, in. (mm)	10.5 (267)	10.5 (267)	15.5 (394)	15.5 (394)	24 (610)	24 (610)
Hauteur, po. (mm) / Height, in. (mm)	7.5 (191)	10 (254)	10 (254)	12 (305)	14 (356)	15 (381)
Classe kV / kV Class	7.5	7.5	15	15	25	25
Impulse Critical, kV-Positive	105	105	125	125	170	170
Impulse Withstand, kV <b>BIL</b>	95	95	110	110	150	150
60-Hz Withstand, kV-10 Seconds Wet	30	30	45	45	60	60
RIV, Test Voltage, kV rms	5	5	10	10	15	15
Maximum RIV @ 1000kHz, microvolts	50	50	50	50	100	100
Cantilever, lb. (kN)	2,000 (8.9)	4,000 (17.8)	2,000 (8.9)	4,000 (17.8)	2,000 (8.9)	4,000 (17.8)
Tension, lb. (kN)	7,000 (31.1)	15,000 (66.7)	8,500 (37.8)	20,000 (89)	10,000 (44.5)	20,000 (89)
Torsion, in.-lb (kN*m)	6,000 (0.7)	12,000 (1.4)	7,000 (0.8)	14,000 (1.6)	8,000 (0.9)	16,000 (1.8)
Compression, lb. (kN)	10,000 (44.5)	20,000 (89)	10,000 (44.5)	20,000 (89)	10,000 (44.5)	20,000 (89)
Cercle de boulonnage / Bolt circle	3" (76mm)	5" (127mm)	3" (76mm)	5" (127mm)	3" (76mm)	5" (127mm)
Poids (lbs/ch) / Weight (lbs/ea)	19	30	23	34	32	48
Units per package (un.)	3	3	3	3	3	2

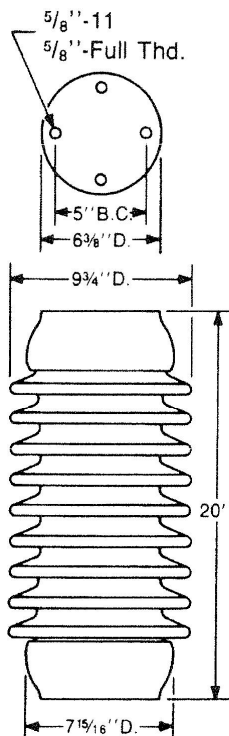
**Matériel:** Porcelaine grise

**Material:** Grey porcelain

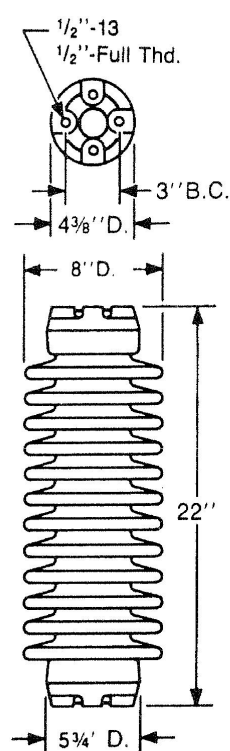
## ISOLATEUR À FUT MASSIF / STATION POST INSULATOR



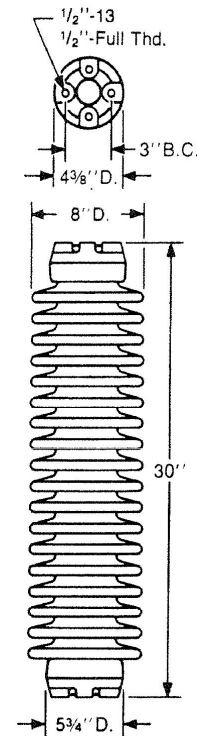
TR-210



TR-231



TR-214

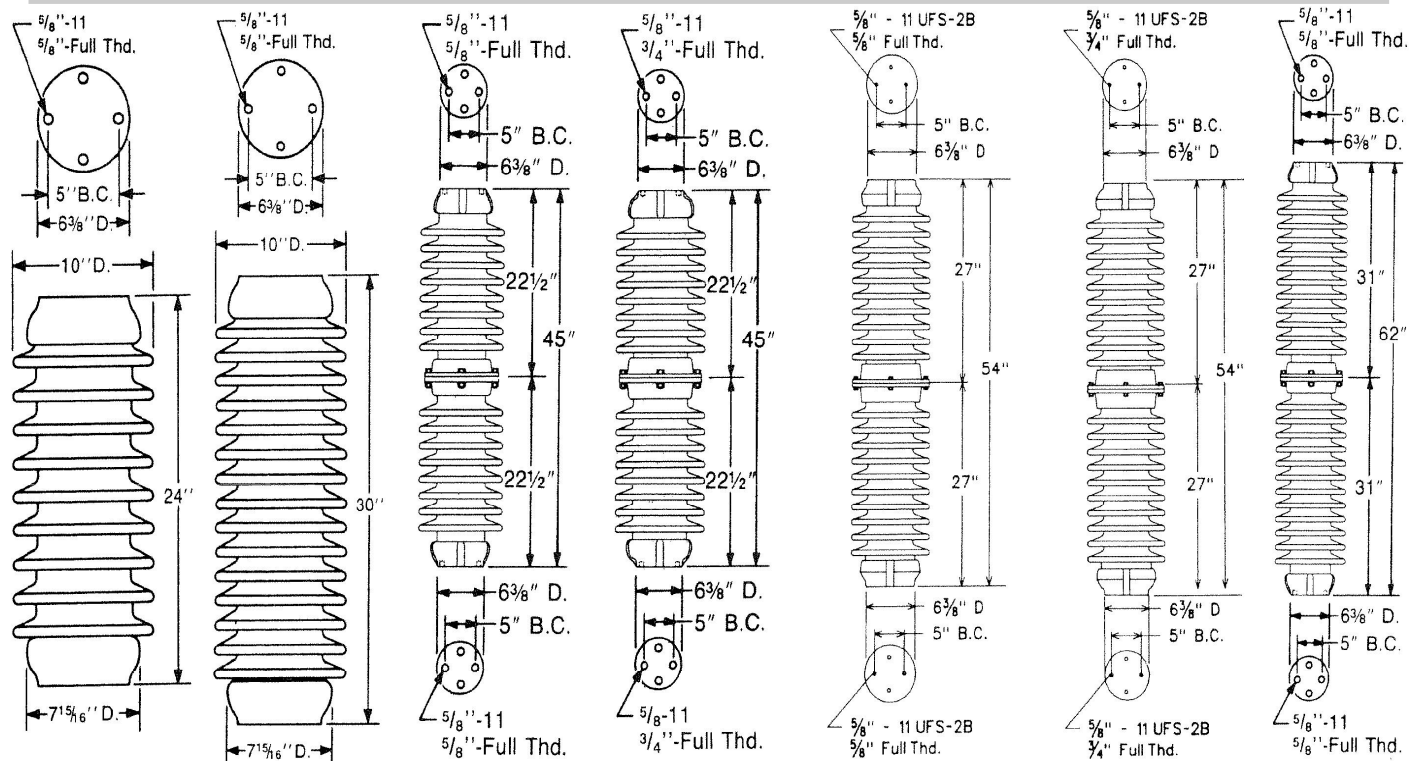


TR-216

Numéro de catalogue / Catalog number	TR-210	TR-231	TR-214	TR-216
Strength Class	Standard	High	Standard	Standard
Leakage distance, in. (mm)	37 (940)	37 (940)	43 (1092)	72 (1829)
Hauteur, po. (mm) / Height, in. (mm)	18 (457)	20 (381)	22 (559)	30 (762)
Classe kV / kV Class	34.5	34.5	46	69
Impulse critical, kV-positive	225	225	280	390
Impulse withstand, kV <b>BIL</b>	200	200	250	350
60-Hz withstand, kV-10 Seconds wet	80	80	100	145
RIV, Test voltage, kV rms	22	22	30	44
Maximum RIV @ 1000kHz, microvolts	100	100	200	200
Cantilever, lb. (kN)	2,000 (8.9)	4,000 (17.8)	2,000 (8.9)	1,500 (6.7)
Tension, lb. (kN)	12,000 (53.4)	25,000 (111)	14,000 (62.3)	16,000 (71.2)
Torsion, in.-lb (kN*m)	10,000 (1.1)	20,000 (2.3)	12,000 (1.4)	15,000 (1.7)
Compression, lb. (kN)	15,000 (66.7)	30,000 (133)	15,000 (66.7)	25,000 (111)
Cercle de boulonnage / Bolt circle	3'' (76mm)	5'' (127mm)	3'' (76mm)	3'' (76mm)
Poids (lbs/ch) / Weight (lbs/ea)	40	84	47	64
Units per package (un.)	3	1	2	1

**Matériel:** Porcelaine grise **Material:** Grey porcelain

## ISOLATEUR À FUT MASSIF / STATION POST INSULATOR



TR-267

TR-278

TR-286

TR-287

TR-288

TR-289

TR-291

Número de catalogue / Catalog number	TR-267	TR-278	TR-286	TR-287	TR-288	TR-289	TR-291
Strength class	High	High	Standard	High	Standard	High	Standard
Leakage distance, in. (mm)	43 (1092)	72 (1829)	99 (2515)	99 (2515)	116 (2946)	116 (2946)	132 (3353)
Hauteur, po. (mm) / Height, in. (mm)	24 (610)	30 (762)	45 (1143)	45 (1143)	54 (1372)	54 (1372)	62 (1575)
Classe kV / kV Class	46	69	115	115	138	138	161
Impulse critical, kV-positive	280	390	610	610	710	710	810
Impulse withstand, kV <b>BIL</b>	250	350	550	550	650	650	750
60-Hz withstand, kV-10 seconds wet	100	145	230	230	275	275	315
RIV, Test voltage, kV rms	30	44	73	73	88	88	103
Maximum RIV @ 1000kHz, microvolts	200	200	200	200	200	200	500
Cantilever, lb. (kN)	4,000 (17.8)	3,000 (13.3)	1,700 (7.6)	2,600 (11.6)	1,450 (6.4)	2,200 (9.8)	1,200 (5.3)
Tension, lb. (kN)	25,000 (111)	25,000 (111)	20,000 (89)	25,000 (111)	20,000 (89)	25,000 (111)	20,000 (89)
Torsion, in.-lb (kN*m)	20,000 (2.3)	40,000 (4.5)	60,000 (6.8)	90,000 (10.2)	60,000 (6.8)	90,000 (10.2)	60,000 (6.8)
Compression, lb. (kN)	60,000 (267)	60,000 (267)	60,000 (267)	90,000 (400)	60,000 (267)	90,000 (400)	60,000 (267)
Cercle de boulonnage / Bolt circle	5" (127mm)	5" (127mm)	5" (127mm)	5" (127mm)	5" (127mm)	5" (127mm)	5" (127mm)
Poids (lbs/ch) / Weight (lbs/ea)	104	143	169	226	206	256	226
Units per package (un.)	1	1	1	1	1	1	1

**Matériel:** Porcelaine grise **Material:** Grey porcelain

## ISOLATEUR À FUT MASSIF / STATION POST INSULATOR