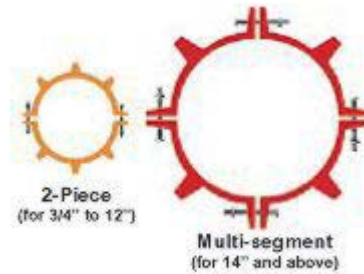


How to Order PE Casing Insulators



Please indicate the following:

1. Quantity
2. Model Number
3. Actual Carrier Pipe O.D. (including coating thickness)
4. Casing O.D. and Wall Thickness
5. Contact us via Telephone, Fax or e-mail.

Example:

- Quantity = 24
- Type Insulator = Plastic
- Carrier Pipe = 6" Nominal (6.625 O.D.)
- Casing = 10" I.D.
- **Ordering Code = 24 - PE 6 x 10**

NOTE: Please specify, at end of ordering code, for non metallic hardware.
Add HT at end of ordering code for High Temperature Casing Insulator.

Model PE, 2-Piece Plastic Casing Insulators

Size (Nominal ANSI)		Specification Data		Approximate Shipping Data		
Carrier	Minimum Casing	Effective Skid Height	Number Of Segments Per Unit	Number Of Units Per Case	Per Unit Weights In Pounds	Per Case Cu. Ft.
3/4"	2"	5/16"	2	10	.05	.09
1"	3"	1/2"	2	10	.15	.13
1-1/4"	3"	1/2"	2	10	.20	.14
1-1/2"	3"	1/2"	2	10	.20	.18
2"	4"	5/8"	2	10	.50	.34

2-1/2"	5"	5/8"	2	10	.57	.51
3"	6"	5/8"	2	10	.65	.47
4"	6"	9/16"	2	10	.77	.34
4"	8"	1"	2	10	1.00	.47
6"	8"	9/16"	2	10	1.10	.74
6"	10"	1"	2	10	1.65	.91
6"(S)	10"	9/16"	2	10	1.92	.91
8"	10"	9/16"	2	10	1.45	.56
8"	12"	1"	2	10	2.20	1.13
8" (S)	12"	7/8"	2	10	2.29	1.13
10"	14"	7/8"	2	10	2.37	1.35
10" (S)	16"	7/8"	2	10	2.55	1.35
12"	16"	7/8"	2	10	2.72	1.67

**Model PE, Multi-Segment Plastic Casing Insulators
for 4" carrier/casing differentials**

Size (Nominal ANSI)		Specification Data			Approximate Shipping Data		
Carrier	Minimum Casing	Effective Skid Height	Number Of Segments Per Unit		Number Of Units Per Case	Per Unit Weights In Pounds	Per Case Cu. Ft.
			Full LS4	Half LS2			
12"(S)	18"	1"	3	1	10	4.50	2.64
14"	18"	1"	3	1	10	4.50	2.64
16"	20"	1	4	-	10	5.00	2.98
18"	22"	1"	4	1	10	5.75	3.31
20"	24"	1"	5	-	10	6.25	3.65
22"	26"	1"	5	1	10	7.00	3.95
24"	28"	1"	6	-	10	7.50	4.33
26"	30"	1"	6	1	10	8.25	4.67
28"	32"	1"	7	-	10	8.75	5.01
30"	34"	1"	7	1	10	9.50	5.34

32"	36"	1"	8	-	10	10.00	5.63
34"	38"	1"	8	1	10	10.75	5.97
36"	40"	1"	9	-	10	11.25	6.30
38"	42"	1"	9	1	10	12.00	6.64
40"	44"	1"	10	-	10	12.50	6.98
42"	46"	1"	10	1	10	13.25	7.32
44"	48"	1"	11	-	10	13.75	7.66
46"	50"	1"	11	1	10	14.50	7.99
48"	52"	1"	12	-	10	15.00	8.33

**Model PE, Multi-Segment Plastic Casing Insulators
for 6" carrier/casing differentials**

Size (Nominal ANSI)		Specification Data			Approximate Shipping Data		
Carrier	Minimum Casing	Effective Skid Height	Number Of Segments Per Unit		Number Of Units Per Case	Per Unit Weights In Pounds	Per Case Cu. Ft.
			Full HS6	Half HS6A			
14"	20"	1.5"	3	1	10	4.50	2.64
16"	22"	1.5"	4	-	10	5.00	2.98
18"	24"	1.5	4	1	10	5.75	3.31
20"	26"	1.5"	5	-	10	6.25	3.65
22"	28"	1.5"	5	1	10	7.00	3.95
24"	30"	1.5"	6	-	10	7.50	4.33
26"	32"	1.5"	6	1	10	8.25	4.67
28"	34"	1.5"	7	-	10	8.75	5.01
30"	36"	1.5"	7	1	10	9.50	5.34
32"	38"	1.5"	8	-	10	10.00	5.63
34"	40"	1.5"	8	1	10	10.75	5.97
36"	42"	1.5"	9	-	10	11.25	6.30
38"	44"	1.5"	9	1	10	12.00	6.64
40"	46"	1.5"	10	-	10	12.50	6.98

42"	48"	1.5"	10	1	10	13.25	7.32
44"	50"	1.5"	11	-	10	13.75	7.66
46"	52"	1.5"	11	1	10	14.50	7.99
48"	54"	1.5"	12	-	10	15.00	8.33

NOTES:

- (S) = Somatic Coated Pipe
- For larger sizes contact factory for price.
- For carrier pipes with mechanical joints, consideration should be given to either using a steel casing insulator or making sure that the effective skid height of the plastic insulator will accommodate the O.D. of the mechanical fitting.