

Phenolic Insulating Couplings

For Threaded Rigid Conduit & IMC

Type ICC

Features:

- Will not melt, soften or burn
- Temperature rating 150°C
- Dielectric strength of 220 V/mil.
- Tapered threads (NPT)

An insulating coupling having a substantial center shoulder, which prevents butting of the conduits, to assure a definite break in the metallic path.

The Type ICC is recommended for use where high strength or resistance to moisture or acid conditions is required.

Material:

Canvas base phenolic (black).

| Trade Size (inches) | Catalog Number | Dimensions in Inches | | |
|------------------------|-------------------|----------------------|-------------------|-----------------|
| | | Max. Dia. | Overall Length | "A" Shoulder |
| 1/2 | ICC-50 | 1 1/8 | 1 3/8 | 3/8 |
| 3/4 | ICC-75 | 1 5/8 | 1 1/2 | 3/8 |
| 1 | ICC-100 | 1 5/8 | 1 3/4 | 3/8 |
| 1 1/4 | ICC-125 | 2 | 1 7/8 | 3/8 |
| 1 1/2 | ICC-150 | 2 1/4 | 2 | 3/8 |
| 2 | ICC-200 | 2 3/4 | 2 1/8 | 3/8 |
| 2 1/2 | ICC-250 | 3 1/4 | 3 3/8 | 5/8 |
| 3 | ICC-300 | 3 3/4 | 3 1/4 | 5/8 |
| 3 1/2 | ICC-350 | 4 3/8 | 3 3/8 | 5/8 |
| 4 | ICC-400 | 5 | 3 3/8 | 5/8 |
| 5 | ICC-500 | 6 1/4 | 4 | 3/4 |
| 6 | ICC-600 | 7 1/4 | 4 1/4 | 3/4 |



Type ICC



Phenolic Insulating Couplings

For Threaded Rigid Conduit & IMC

Type ICC

Features:

- Will not melt, soften or burn
- Temperature rating 150°C
- Dielectric strength of 220 V/mil.
- Tapered threads (NPT)

An insulating coupling having a substantial center shoulder, which prevents butting of the conduits, to assure a definite break in the metallic path.

The Type ICC is recommended for use where high strength or resistance to moisture or acid conditions is required.

Material:

Canvas base phenolic (black).

| Trade Size (inches) | Catalog Number | Dimensions in Inches | | |
|------------------------|-------------------|----------------------|-------------------|-----------------|
| | | Max. Dia. | Overall Length | "A" Shoulder |
| 1/2 | ICC-50 | 1 1/8 | 1 3/8 | 3/8 |
| 3/4 | ICC-75 | 1 5/8 | 1 1/2 | 3/8 |
| 1 | ICC-100 | 1 5/8 | 1 3/4 | 3/8 |
| 1 1/4 | ICC-125 | 2 | 1 7/8 | 3/8 |
| 1 1/2 | ICC-150 | 2 1/4 | 2 | 3/8 |
| 2 | ICC-200 | 2 3/4 | 2 1/8 | 3/8 |
| 2 1/2 | ICC-250 | 3 1/4 | 3 3/8 | 5/8 |
| 3 | ICC-300 | 3 3/4 | 3 1/4 | 5/8 |
| 3 1/2 | ICC-350 | 4 3/8 | 3 3/8 | 5/8 |
| 4 | ICC-400 | 5 | 3 3/8 | 5/8 |
| 5 | ICC-500 | 6 1/4 | 4 | 3/4 |
| 6 | ICC-600 | 7 1/4 | 4 1/4 | 3/4 |



Type ICC

