

PROTO FITMENT CHART



ICA 90° Weld Fittings Size

A = Recommend

B = Requires Fab

Insulation Thickness

| IPS | 1" | | 1 1/2" | | 2" | | 2 1/2" | | 3" | | 3 1/2" | | 4" | | 4 1/2" | | 5" | | 5 1/2" | | 6" | | 6 1/2" | |
|--------|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|--------|---|-----|---|--------|---|-----|---|--------|---|
| | A | B | A | B | A | B | A | B | A | B | A | B | A | B | A | B | A | B | A | B | A | B | A | B |
| 1/2" | 7P | | 10P | | 12P | | 12P | | | | | | | | | | | | | | | | | |
| 3/4" | 7P | | 10P | | 12P | 12C | 12P | | | | 17C | 17P | 18P | | | | | | | | | | | |
| 1" | 9P | | 11P | 11C | 13C | 13H | | | | 17C | 17P | 18P | | 19C | | | | | | | | | | |
| 1 1/4" | 9P | | 12P | | 13C | 13P | | | | 17C | 17P | 18P | | 19C | | | | | | | | | | |
| 1 1/2" | 10P | | 12P | | 15C | 15P | 17C | 17P | 18C | | 19C | | 20C | | | | | | | | | | | |
| 2" | 11C | | 13H | 13P | 17P | | 17C | 17P | 18C | 18P | 19C | | 20C | | | | | | | | | | | |
| 2 1/2" | 12H | 12P | 15P | 15H | 17C | 17P | 18C | 18P | 19C | | 20C | | 21P | | | | | | | | | | | |
| 3" | 13P | | 14H | 15P | 17H | 17C | 18C | 18P | 19C | | 20C | | 21P | | 22P | | | | | | | | | |
| 3 1/2" | 15P | | 17P | | 18P | | 19C | 19P | 20C | | 21P | | 22P | | 23P | | | | | | | | | |
| 4" | 15P | | 17P | | 18P | | 19P | | 20P | | 21P | | 22P | | 23P | | 24P | | | | | | | |
| 4 1/2" | 17H | | 18C | 18P | 19C | 19P | 20P | | 21P | | 22P | | 23P | | | | | | | | | | | |
| 5" | 18P | | 18P | | 19H | 19P | 20C | 20P | 21P | | 22P | | 23P | | | | | | | | | | | |
| 6" | 18H | 19P | 19H | | 20P | | 21P | | 22P | | 23P | | 24P | | 25P | | 26P | | | | | | | |
| 7" | | | 21P | | 21P | | 22P | | 23P | | 24P | | 25P | | | | | | | | | | | |
| 8" | 22P | | 22P | | 22P | | 23P | | 24P | | 25P | | 26P | | 27P | | 28P | | 29P | | 30P | | | |
| 9" | 22P | | 22P | | 23P | | 24P | | 25P | | 26P | | 27P | | 28P | | | | | | | | | |
| 10" | 23P | | 23H | 23P | 25P | | 25P | | 26P | | 27P | | 28P | | 29P | | 30H | | 31H | | 32H | | | |
| 12" | 25P | | 26H | | 26H | | 27P | | 28P | | 29P | | 30P | | 31P | | 32H | | 34H | | 34H | | | |
| 14" | 26H | | 27H | 26P | 28H | 28P | 29P | | 30H | | 31H | | 31P | | 32H | | 33H | | 34H | | 35H | | | |
| 16" | 28P | | 29H | 29P | 31P | | 31H | | 31H | | 33H | | 34H | | 34H | | 35H | | 36H | | | | | |
| 18" | 30H | 30P | 31H | | 32H | | 33H | | 35P | | 35H | | 36H | | 36H | | | | | | | | | |
| 20" | 32H | | 34H | | 34H | | 35H | | 36H | | 36H | | | | | | | | | | | | | |
| 24" | - | 36H | | | | | | | | | | | | | | | | | | | | | | |

Our technical staff is ready to assist you!
For more data or free samples call us at 610-377-6100
or email us at service@icafittings.com.

Our Technical Staff is available to assist purchasers in obtaining the best results from our products. Recommendations are based upon tests and information believed to be reliable. However, since we have no control over the methods and conditions of application, transportation, storage or handling of our products, recommendations and sales are made on condition that we assume no responsibility beyond the purchase price of our material. No representative of our company has authority to change or extend this condition of sale.

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ICA 90° Screwed Fittings Size

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B = Requires Fab

| Insulation Thickness | | | | | | | | | | | | | | |
|----------------------|------|---|-----|-----|--------|-----|-----|-----|--------|---|-----|---|--------|---|
| | 1/2" | | 1" | | 1 1/2" | | 2" | | 2 1/2" | | 3" | | 3 1/2" | |
| IPS | A | B | A | B | A | B | A | B | A | B | A | B | A | B |
| 1/2" | 4C | | 7C | | 10C | | 12C | | 13C | | 15C | | | |
| 3/4" | 4C | | 7C | | 10C | | 12P | | 13C | | 15C | | | |
| 1" | | | 9C | | 11C | | 13C | | 15C | | 17C | | 18C | |
| 1 1/4" | | | 9C | | 12C | | 13C | | 15C | | 17C | | | |
| 1 1/2" | | | 10C | | 12C | | 15C | | 17C | | 18C | | | |
| 2" | | | 11H | 11C | 13C | | 15C | | 17C | | 18C | | 19C | |
| 2 1/2" | | | 12C | | 15C | | 17H | 17C | 18C | | 19C | | | |
| 3" | | | 13C | | 15C | 15P | 17H | 17C | 18C | | 19C | | | |
| 4" | | | 15C | 15P | 17H | | 18C | | 19C | | | | | |

ICA 90° CT Fittings Size

A = Recommend

B = Requires Fab

| Insulation Thickness | | | | | | | | |
|----------------------|------|---|-----|---|--------|---|-----|---|
| | 1/2" | | 1" | | 1 1/2" | | 2" | |
| IPS | A | B | A | B | A | B | A | B |
| 5/8" | 3C | | 7C | | 9C | | 12C | |
| 7/8" | 3C | | 7C | | 10C | | 12C | |
| 1 1/8" | 4C | | 7C | | 10C | | 13C | |
| 1 3/8" | 4C | | 9C | | 10C | | 13C | |
| 1 5/8" | 7C | | 9C | | 10C | | 13C | |
| 2 1/8" | 9C | | 10H | | 12C | | 15C | |
| 2 5/8" | 10C | | 11C | | 12C | | 15C | |
| 3 1/8" | 11C | | 12C | | 15C | | 17C | |
| 4 1/8" | 13C | | 15C | | 15C | | 17C | |

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