

Features:

- "Push-On" fittings do not require hose clamps. Hose grips barb through distortion of braid. Forms leak proof grip with "Push-On" fitting. "Push-On" hose used with standard barbed fittings requires hose clamp.
- For shop air, pneumatic tools, petroleum base hydraulic oils, anti-freeze compounds, gasoline, water, lubricating oils and diesel fuels.

Construction:

Foster "Push-On" hose is constructed with a synthetic rubber tube, fiber braid reinforcement and a synthetic rubber cover, resistant to abrasion, oil and mildew.

- Temperature range: -40° to +212°F.

Push-On Hose

| Bulk Hose |  | Part No. | Size | Description |
|-----------|---|----------|---------------|---|
| | | PO25 | 1/4" x 9/16" | Fiber Braid Reinforced Synthetic Rubber |
| | | PO38 | 3/8" x 11/16" | Fiber Braid Reinforced Synthetic Rubber |
| | | PO50 | 1/2" x 13/16" | Fiber Braid Reinforced Synthetic Rubber |

Note: When used with Push-On fittings, hose clamps are not required.

Brass Nipples

| Brass Hex Nipples |  | Part No. | Male NPT x Male NPT |
|-------------------|---|----------|---------------------|
| | | 1M1M | 1/8" x 1/8" |
| | | 1M2M | 1/8" x 1/4" |
| | | 2M2M | 1/4" x 1/4" |
| | | 2M3M | 1/4" x 3/8" |
| | | 3M3M | 3/8" x 3/8" |
| | | 3M4M | 3/8" x 1/2" |
| | | 4M4M | 1/2" x 1/2" |
| 6M6M | 3/4" x 3/4" | | |

Brass Splicers

| Hose Splicer |  | Part No. | I.D. x O.D. |
|--------------|---|----------|---------------|
| | | HS-B3 | 1/4" x 1/2" |
| | | HS-B5 | 1/4" x 9/16" |
| | | HS-B7 | 1/4" x 5/8" |
| | | HS-D7 | 3/8" x 5/8" |
| | | HS-D9 | 3/8" x 11/16" |
| | | HS-D11 | 3/8" x 3/4" |
| HS-D13 | 3/8" x 13/16" | | |

| Male Push-On Fitting |  | Part No. | Male NPT x ID |
|----------------------|---|----------|---------------|
| | | PM3 | 1/8" x 1/4" |
| | | PM5 | 1/8" x 3/8" |
| | | PM7 | 1/4" x 1/4" |
| | | PM9 | 1/4" x 3/8" |
| | | PM11 | 1/4" x 1/2" |
| | | PM13 | 3/8" x 3/8" |
| | | PM14 | 3/8" x 1/2" |
| | | PM16 | 1/2" x 3/8" |
| | | PM17 | 1/2" x 1/2" |
| PM19 | 1/2" x 3/4" | | |

Hose clamps not required when used with "Push On" hose. See page 63.

| Female (Solid) |  | Part No. | Female NPT x ID |
|----------------|---|----------|-----------------|
| | | F33 | 1/8" x 1/4" |
| | | F36 | 1/4" x 1/4" |
| | | F38 | 1/4" x 3/8" |
| | | F40 | 3/8" x 3/8" |
| | | F41 | 3/8" x 1/2" |
| | | F42 | 1/2" x 1/2" |

Requires Hose Clamp
(See page 96 for typical hose clamps)

| Push On |  | Part No. | ID x ID |
|---------|---|----------|-------------|
| | | PHS82 | 1/4" x 1/4" |
| | | PHS84 | 3/8" x 3/8" |
| | | PHS85 | 1/2" x 1/2" |

Hose clamps not required when used with "Push On" hose. (shown above).

| Male Hose Stem Fitting |  | Part No. | Male NPT x ID |
|------------------------|---|----------|---------------|
| | | M1 | 1/8" x 1/8" |
| | | M2 | 1/8" x 3/16" |
| | | M3 | 1/8" x 1/4" |
| | | M4 | 1/8" x 5/16" |
| | | M5 | 1/8" x 3/8" |
| | | M6 | 1/4" x 3/16" |
| | | M7 | 1/4" x 1/4" |
| | | M8 | 1/4" x 5/16" |
| | | M9 | 1/4" x 3/8" |
| | | M11 | 1/4" x 1/2" |
| | | M12 | 3/8" x 1/4" |
| | | M13 | 3/8" x 3/8" |
| | | M14 | 3/8" x 1/2" |
| | | M16 | 1/2" x 3/8" |
| | | M17 | 1/2" x 1/2" |
| M19 | 1/2" x 3/4" | | |
| M22 | 3/4" x 3/4" | | |

Requires Hose Clamp
(See page 96 for typical hose clamps)

| Female (Ball End) |  | Part No. | Female NPT x Hose ID |
|-------------------|---|----------|----------------------|
| | | SB55 | 1/4" x 1/4" |
| | | SB57 | 1/4" x 3/8" |
| | | SB58 | 3/8" x 3/8" |

Requires Hose Clamp
(See page 96 for typical hose clamps)

| Barbed Insert |  | Part No. | ID x ID |
|---------------|---|----------|---------------|
| | | BHS81 | 3/16" x 3/16" |
| | | BHS82 | 1/4" x 1/4" |
| | | BHS83 | 5/16" x 5/16" |
| | | BHS84 | 3/8" x 3/8" |
| BHS85 | 1/2" x 1/2" | | |

Requires Hose Clamps
(See page 96 for typical hose clamps)

| Male Hose Stem Swivel |  | Part No. | Size |
|-----------------------|---|----------|-------------------------|
| | | M7S | 1/4" MPT x 1/4" ID STEM |
| | | M13S | 3/8" MPT x 3/8" ID STEM |
| | | M17S | 1/2" MPT x 1/2" ID STEM |

Hose clamps not required when used with "Push On" hose. See page 63.

| Push-On Swivel Fitting |  | Part No. | Male NPT x ID |
|------------------------|---|----------|---------------|
| | | PM7S | 1/4" x 1/4" |
| | | PM13S | 3/8" x 3/8" |
| | | PM17S | 1/2" x 1/2" |

Hose clamps not required when used with "Push On" hose (shown above)