

- |                        |   |
|------------------------|---|
| Construction:          | <ul style="list-style-type: none"> <li>Core tube: polytetrafluorethylene.</li> <li>Reinforcement: one braided layer of stainless steel wire.</li> </ul>   |
| Operating temperature: | <ul style="list-style-type: none"> <li>From -50°C to +150°C permanent temperature.</li> </ul>   |
| Fitting series:        | <ul style="list-style-type: none"> <li>YX.</li> </ul>   |
| Applications:          | <ul style="list-style-type: none"> <li>Medium pressure service for use with hydraulic fluids at high temperatures as well as aggressive chemical fluids, surface treatment, 2-component compounds.</li> </ul> |
| Advantages:            | <ul style="list-style-type: none"> <li>Very high chemical resistance, suitable for very high temperatures.</li> </ul>   |
| Benefits:              | <ul style="list-style-type: none"> <li>Long lifetime even with aggressive media, excellent performance for high temperature applications.</li> </ul>  |

### 2030T - PTFE Hose



66 Parker Direct Link

| Part number | Inside Diameter |      | Outside Diameter | Operating Pressure |      |
|-------------|-----------------|------|------------------|--------------------|------|
|             | inch            | mm   | mm               | bar                | psi  |
| 2030T-03V70 | 3/16            | 4.7  | 7.8              | 275                | 3985 |
| 2030T-04V70 | 1/4             | 6.3  | 9.5              | 240                | 3480 |
| 2030T-05V70 | 5/16            | 8.2  | 11.5             | 200                | 2900 |
| 2030T-06V70 | 3/8             | 9.7  | 13.0             | 175                | 2535 |
| 2030T-08V70 | 1/2             | 12.8 | 16.7             | 150                | 2175 |
| 2030T-10V70 | 5/8             | 16.0 | 20.0             | 125                | 1810 |

Parkrimp® crimp fittings

- Material: • Galvanised steel with transparent Cr(VI)-free plating.
- For hose type: • 2030T.

### 01 - National Pipe Tapered (NPT) male



66 Parker Direct Link

| Part number | Hose Inside Diameter |      |      |      | Tube Outside Diameter<br>mm | Thread |
|-------------|----------------------|------|------|------|-----------------------------|--------|
|             | DN                   | inch | Size | mm   |                             |        |
| 101YX-4-04  | 6                    | 1/4  | -04  | 6.4  | 4                           | 1/4-18 |
| 101YX-8-08  | 12                   | 1/2  | -08  | 12.7 | 8                           | 1/2-14 |

### 06 - SAE (JIC) 37° female swivel



66 Parker Direct Link

| Part number | Hose Inside Diameter |      |      |      | Tube Outside Diameter<br>mm | Thread |
|-------------|----------------------|------|------|------|-----------------------------|--------|
|             | DN                   | inch | Size | mm   |                             |        |
| 106YX-5-04  | 6                    | 1/4  | -04  | 6.4  | 5                           | 1/2-20 |
| 106YX-8-06  | 10                   | 3/8  | -06  | 9.5  | 8                           | 3/4-16 |
| 106YX-10-08 | 12                   | 1/2  | -08  | 12.7 | 10                          | 7/8-14 |

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### 1D - Metric standpipe



66 Parker Direct Link

| Part number | Hose Inside Diameter |      |      |     | Tube Outside Diameter<br>mm |
|-------------|----------------------|------|------|-----|-----------------------------|
|             | DN                   | inch | Size | mm  |                             |
| 11DYX-6-03  | 5                    | 3/16 | -03  | 4.8 | 6                           |
| 11DYX-8-04  | 6                    | 1/4  | -04  | 6.4 | 8                           |
| 11DYX-10-05 | 8                    | 5/16 | -05  | 7.9 | 10                          |
| 11DYX-12-06 | 10                   | 3/8  | -06  | 9.5 | 12                          |

Parkrimp® crimp fittings

- Material: • Galvanised steel with transparent Cr(VI)-free plating.
- For hose type: • 2030T.

**92 - BSPP female swivel 60° cone**



66 Parker Direct Link

| Part number | Hose Inside Diameter |      |      | Tube Outside Diameter<br>mm | Thread<br>BSPP |
|-------------|----------------------|------|------|-----------------------------|----------------|
|             | DN                   | inch | Size |                             |                |
| 192YX-4-03  | 5                    | 3/16 | -03  | 4.8                         | 4 1/4          |
| 192YX-4-04  | 6                    | 1/4  | -04  | 6.3                         | 4 1/4          |
| 192YX-6-05  | 8                    | 3/16 | -05  | 7.9                         | 6 3/8          |
| 192YX-6-06  | 10                   | 3/8  | -06  | 9.5                         | 6 3/8          |
| 192YX-8-08  | 12                   | 1/2  | -08  | 12.7                        | 8 1/2          |
| 192YX-12-10 | 16                   | 5/8  | -10  | 15.9                        | 12 3/4         |

**B2 - BSPP female swivel 60° cone - 90° elbow**



66 Parker Direct Link

| Part number | Hose Inside Diameter |      |      | Tube Outside Diameter<br>mm | Thread<br>BSPP |
|-------------|----------------------|------|------|-----------------------------|----------------|
|             | DN                   | inch | Size |                             |                |
| 1B2YX-4-04  | 6                    | 1/4  | -04  | 6.4                         | 4 1/4          |
| 1B2YX-6-06  | 10                   | 3/8  | -06  | 9.5                         | 6 3/8          |
| 1B2YX-8-08  | 12                   | 1/2  | -08  | 12.7                        | 8 1/2          |

Parkrimp® crimp fittings

- Material: • Galvanised steel with transparent Cr(VI)-free plating.
- For hose type: • 2030T.

### C3 - Metric female swivel 24°/60°



66 Parker DirectLink

| Part number | Hose Inside Diameter |      |      | Tube Outside Diameter |    | Thread  |
|-------------|----------------------|------|------|-----------------------|----|---------|
|             | DN                   | inch | Size | mm                    | mm |         |
| 1C3YX-6-03  | 5                    | 3/16 | -03  | 4.8                   | 6  | M12x1.5 |
| 1C3YX-8-04  | 6                    | 1/4  | -04  | 6.4                   | 8  | M14x1.5 |
| 1C3YX-10-05 | 8                    | 5/16 | -05  | 7.9                   | 10 | M16x1.5 |
| 1C3YX-10-06 | 10                   | 3/8  | -06  | 9.5                   | 10 | M16x1.5 |
| 1C3YX-12-06 | 10                   | 3/8  | -06  | 9.5                   | 12 | M18x1.5 |
| 1C3YX-15-08 | 12                   | 1/2  | -08  | 12.7                  | 15 | M22x1.5 |
| 1C3YX-18-10 | 16                   | 5/8  | -10  | 15.9                  | 18 | M26x1.5 |

### CA - Metric female swivel 24° with O-Ring



66 Parker DirectLink

| Part number | Hose Inside Diameter |      |      | Tube Outside Diameter |    | Thread  |
|-------------|----------------------|------|------|-----------------------|----|---------|
|             | DN                   | inch | Size | mm                    | mm |         |
| 1CAYX-6-03  | 5                    | 3/16 | -03  | 4.8                   | 6  | M12x1.5 |
| 1CAYX-8-04  | 6                    | 1/4  | -04  | 6.4                   | 8  | M14x1.5 |
| 1CAYX-10-05 | 8                    | 5/16 | -05  | 7.9                   | 10 | M16x1.5 |
| 1CAYX-12-06 | 10                   | 3/8  | -06  | 9.5                   | 12 | M18x1.5 |
| 1CAYX-15-08 | 12                   | 1/2  | -08  | 12.7                  | 15 | M22x1.5 |
| 1CAYX-18-10 | 16                   | 5/8  | -10  | 15.9                  | 18 | M26x1.5 |

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### CF - Metric female swivel with O-Ring 24° - 90° elbow



66 Parker DirectLink

| Part number | Hose Inside Diameter |      |      | Tube Outside Diameter |    | Thread  |
|-------------|----------------------|------|------|-----------------------|----|---------|
|             | DN                   | inch | Size | mm                    | mm |         |
| 1CFYX-6-03  | 5                    | 3/16 | -03  | 4.8                   | 6  | M12x1.5 |
| 1CFYX-8-04  | 6                    | 1/4  | -04  | 6.4                   | 8  | M14x1.5 |
| 1CFYX-15-08 | 12                   | 1/2  | -08  | 12.7                  | 15 | M22x1.5 |