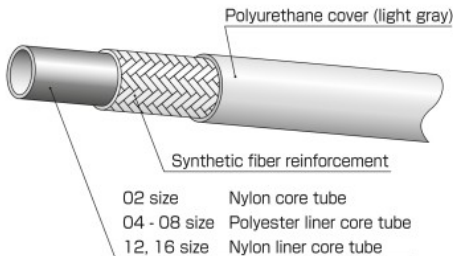


F3130 (light gray) Series

F3130

Features

- Flexible and tough
- Campucka coupling (for F3130 series only) can be used



| Part No. | Size | | | Max. working pressure | | Min. burst pressure | | Min. bending radius (mm) | Weight (g/m) | Coupling | |
|--------------|----------|------------|-----------|-----------------------|-------|---------------------|-------|--------------------------|--------------|----------|----------------|
| | Size No. | I.D. (in.) | I.D. (mm) | O.D. (mm) | (MPa) | (PSI) | (MPa) | | | | (PSI) |
| F3130-02-LGY | 02 | 1/8 | 3.6 | 8.3 | 20.0 | 2,900 | 72.0 | 10,500 | 15 | 45 | Campucka Swage |
| F3130-04-LGY | 04 | 1/4 | 6.3 | 12.5 | 19.5 | 2,850 | 77.0 | 11,200 | 40 | 105 | |
| F3130-06-LGY | 06 | 3/8 | 9.5 | 16.4 | 16.0 | 2,300 | 63.0 | 9,100 | 50 | 150 | |
| F3130-08-LGY | 08 | 1/2 | 12.7 | 20.3 | 14.0 | 2,000 | 56.0 | 8,000 | 75 | 210 | Swage |
| F3130-12-LGY | 12 | 3/4 | 19.0 | 26.6 | 9.0 | 1,300 | 35.0 | 5,100 | 130 | 290 | |
| F3130-16-LGY | 16 | 1 | 25.4 | 33.4 | 7.0 | 1,000 | 28.0 | 4,000 | 165 | 400 | |

⚠ CAUTION : If you use Campucka, the maximum working pressure for Campucka must be applied.

■ Appropriate fluid : mineral general operating oil

■ Working temperature range : -40 to +100°C

🔧 If you use Campucka, the working temperature range for Campucka must be applied.

■ Length in a unit package : 100m for sizes 02, 04, 06, 08, and 50m for sizes 12, 16

🔧 Suitable hose coupling is the same as that for the N3130 and 3130 series.

🔧 Color code (-LGY) is appended to part Nos. "LGY" stands for light gray.