

# FIBRON 3/8 INCH #6 JIC HOSE FITTING PHOSPHOR BRONZE



**SYNERGY**  
INNOVATIVE DIVING EQUIPMENT TRADING LLC

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## Fibron 3/8 inch #6 JIC Hose Fitting Swagable Phosphor - Bronze

The Fibroline (FBL series) and Fibrolite (FLT series) pneumo, gas and hot water hoses have an extruded polyurethane final finish (Fibroline with a thicker cover for greater robustness). These are typically used in surface demand / air dive applications.

### APPLICATIONS:

- #6 JIC Hose fitting for 3/8 inch I.D. Fibron Fibrolite and
- Fibroflex Umbilical Hoses

Note: Crimp down diameters (CDD) are for Fibron phosphor bronze hose end fittings for the Fibron ranges of diving hoses. FLT06R has a thicker sheath than FLT06 and associated larger OD. This became Fibrolite standard in Aug 2004.

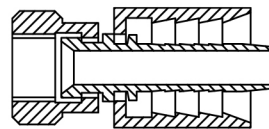
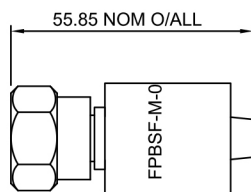
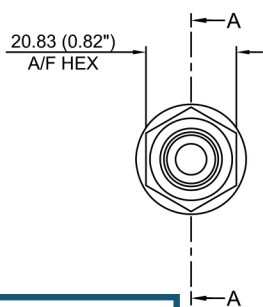
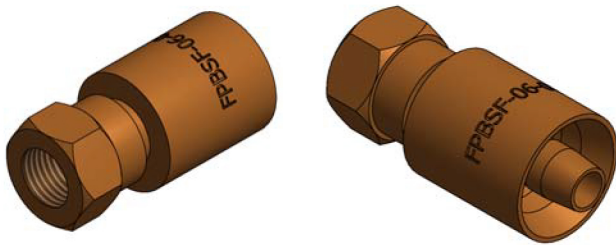
### SPECIFICATIONS:

#### Hose Details:

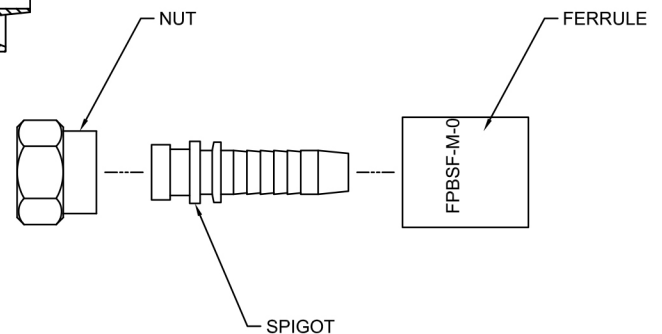
- Body Material: Swagable Phosphor - Bronze
- Bore: 3/8 inch
- Hose Type: Fibrolite, Fibroline and Fibroflex
- Hose Fitting: #6 JIC
- Part Number: FLT06/R - Fibrolite, FBL06 - Fibroline and FDH06 - Fibroflex
- D.: FLT06/R - 17.50 mm, FBL06 - 18.50 mm FDH06 - 18.25 mm
- Max Working Pressure: FLT06/R - 500 PSI, FBL06 - 500 PSI and 1000 PSI

#### Ferrule O.D.:

- Pre Swage: 25.4 mm
- Post Swage: FLT06/R - 21.5 CDD ± 0.20 mm, FBL06 - 23.0 CDD ± 0.20 mm and FDH06 - 21.8 CDD ± 0.15 mm



SECTION A-A



MATERIAL = PHOSPHOR BRONZE BS2874 / BS EN 12163 PB102.



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