

# PEX MULTI LAYER PIPES AND FITTINGS

COMPLY WITH BS EN ISO 21003-1:2008

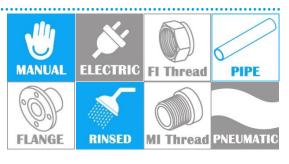
BS EN ISO 21003-3:2008

BS EN ISO 21003-5:2008

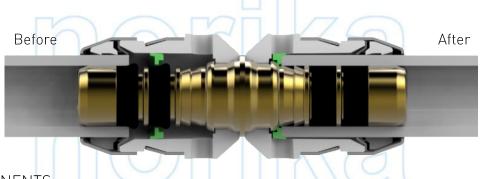
BS EN 12165:2016

AS/NZS 4020:2005 / 2018

SS 375:2015



F6 PUSH-FIT



## COMPONENTS:

#### Body

The main body of F6 PUSH-FIT is made out of Brass CW602N material, which greatly improves the corrosion resistance, eliminates processing stress, and ensures no cracking and dimensional stability.



#### Collet

Using imported PPSU, F6 PUSH-Fit has high strength, heat resistance and stable chemical properties, health and environmental protection. Inspection holes provide visual verification to check whether the tube is fully inserted.



### Collet Retainer

High-strength 304 stainless steel performs excellent corrosion resistance and formability. The collet retainer can fix the fittings to prevent them from falling off.



#### **Grab Ring**

High-strength 316 stainless steel with good corrosion resistance. The inverted tooth structure can effectively hold the pipe and prevent it from coming out.



## Seal Ring

High-quality EPDM material with excellent weather resistance and corrosion resistance. Double seal to ensure no leakage.



## **Protection Cap**

Safe and environmentally friendly PP material, with strong strength, effectively preventing the entry of impurities and protecting the fitting.



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CTANDADD	CDECIFICATION
$\sim 10000000$	SPECIFICATION
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Working Pressure	10 Bar
Working Temperature	0 ~ 85° <b>C</b>
Applications	Hot and cold potable water system, Underfloor heating system