

# 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

SS 375:2015







## COMPONENTS:

## Body

Made of Brass CW602N boosts corrosion resistance, eliminates processing stress, and stable.



#### Collet

PPSU, is stable, heat-resistant, and environment friendly. Inspection holes verify full tube insertion.



## Collet Retainer

304 stainless steel corrosion resistant. Secures the fittings to prevent detachment.



#### **Grab Ring**

316 stainless steel, corrosion resistant. Inverted tooth securely holds the pipe in place.



## Spacer

POM material provides high strength and impact resistance. Shrinks to grip preventing detachment.



## **Indicator Ring**

HDPE, superior chemical and thermal stability. Easy visual inspection for proper depth and connection.



#### Seal Ring

High-quality EPDM resists weather and corrosion. Double seal prevents leakage.



### **Protection Cap**

Safe and eco-friendly PP material, effectively blocking impurities and protecting the fitting.



Working Pressure	10 Bar
Working Temperature	0 ~ 60°C
Applications	Hot and cold potable water system, Underfloor heating system