

Barrier Pipe Press Fit System - fittings

PRODUCT CODE(S)

GMUP1/11/65/31/51/53/80

GMHPF71

STÖRNCH Barrier Pipe Press Fit System - fittings

This patented system means joints can be made literally in seconds, and eliminates the need for complex practices like welding and soldering. The basis of the system is simple, safe and fast pipe installation.

MAIN TECHNICAL PARAMETERS

Property	Unit	Value
Working Temperature	°C	0-95
Long-term Working Temperature	°C	60-75
Working Pressure	Mpa	1
Hydrostatic Strength	2.2MPa, 95°C, 1h	No leak
Hot and Cold Water Circulation	1.0±0.05Mpa, 20-95°C, 5000times	No leak

CONSTRUCTION

1. Body (Material: HPb58-3 Brass/CW617N)
2. Sleeve (Material: 304 SS)
3. O-ring (Material: EPDM)
4. Pipe (which to be connected to the fitting)
5. Plastic Stop/Sleeve Seat (Material:HDPE)

