

## CHARACTERISTICS

- **MATERIAL: BRASS**
- **TUBE: NYLON, RILSAN, POLYAMIDE, POLYETHYLENE, POLYURETHAN**
- **DIAMETERS: Ø 4 - Ø 6**
- **FLUID: OIL, GREASE**
- **WORKING TEMPERATURE : -10°C ÷ +80°C (+14°F ÷ +176°F)**

## PUSH-IN TYPE MALE CONNECTORS AND 90° MALE ELBOWS TYPE

The new *Dropsa High Pressure Push-in Fittings* for oil and grease offer key benefits:

- **Lower part cost when compared to existing compression fittings**
- **Fast clamping of tube into fitting drastically reduces assembly time**
- **Reduced Maintenance cost from quick substitution**

The *Dropsa High Pressure Push-in Fittings* are available in different types. Easily assembled and disassembled; there is no wear or damage to the tubes as previously experienced with conventional & push-in fittings.



**STRAIGHT**  
Ø 4 Tube

**Max Pressure**

65 bar  
943 psi

**Thread**

Thread	Part Number	<input type="radio"/>	_____
M 6 x 1	3084579	<input type="radio"/>	_____
M 6 x 0,75	3084631	<input type="radio"/>	_____
1/8 BSP	3084577	<input type="radio"/>	_____
5/16 – 24 UNF	3084682	<input type="radio"/>	_____



**STRAIGHT**  
Ø 6 Tube

65 bar  
943 psi

1/8 NPT	3084587	<input type="radio"/>	_____
1/8 BSP	3084578	<input type="radio"/>	_____
1/4 BSP	3084609	<input type="radio"/>	_____
M 6 x 1	3084753	<input type="radio"/>	_____



**90°**  
Ø 4 Tube

**Max Pressure**

65 bar  
943 psi

**Thread**

Thread	Part Number	<input type="radio"/>	_____
M 6 x 0,75	3084630	<input type="radio"/>	_____
M 6 x 1	3084650	<input type="radio"/>	_____
M 8 x 1	3084653	<input type="radio"/>	_____
M 10 x 1	3084654	<input type="radio"/>	_____
1/8 BSP	3084580	<input type="radio"/>	_____
1/8 NPT	3084588	<input type="radio"/>	_____



**90°**  
Ø 6 Tube

65 bar  
943 psi

1/8 BSP	3084581	<input type="radio"/>	_____
1/4 BSP	3084610	<input type="radio"/>	_____
1/8 NPT	3084589	<input type="radio"/>	_____



**90° SWIVEL**  
Ø 4 Tube

Max Pressure	Thread	Part Number	<input type="radio"/>	_____
65 bar 943 psi	M 6 x 1	3084613	<input type="radio"/>	_____
	5/16-24 UNF	3084611	<input type="radio"/>	_____
	1/8 NPT	3084620	<input type="radio"/>	_____
	1/8 BSP	3084638	<input type="radio"/>	_____
150 bar 2175 psi	M 8 x 1	3084731	<input type="radio"/>	_____
	1/8 BSP	3084696	<input type="radio"/>	_____



**90° SWIVEL**  
Ø 6 Tube

150 bar 2175 psi	1/8 BSP	3084695	<input type="radio"/>	_____
	1/4 BSP	308 4750	<input type="radio"/>	_____
	M 6 x 1	3084751	<input type="radio"/>	_____
	M 8 x 1	3084752	<input type="radio"/>	_____



**"T" FITTING**

Ø 4 Tube		3084641	<input type="radio"/>	_____
Ø 6 Tube		3084593	<input type="radio"/>	_____
Ø 8 Tube		3084642	<input type="radio"/>	_____
Ø 6 Tube	1/8 BSP central thread	3084564	<input type="radio"/>	_____
Ø 8 Tube	1/4 BSP Swivel central thread	3084673	<input type="radio"/>	_____
Ø 8 Tube	1/8 BSP Side thread	3084706	<input type="radio"/>	_____



**BULKHEAD**

Ø 4 Tube		3084573	<input type="radio"/>	_____
Ø 6 Tube		3084562	<input type="radio"/>	_____

## ACCESSORIES



Threaded coupling Ø 6 Tube

1/8 BSP	3084599	<input type="radio"/>	_____
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Plug Ø 4 Tube

3084662	<input type="radio"/>	_____
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Junction tube Ø 6 Tube

3084663	<input type="radio"/>	_____
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