

# Stainless Steel Legris Push-In Fittings

**Applications:**

Suitable for many industries such as: chemical, food, packaging and medical.

**Features:**

- temperature range: **-4°F to 245°F**
- maximum operating pressure: **290 PSI**
- *Maximum circuit pressure depends equally on the type and diameter of the tube used.*
- conforms to FDA and 1934/2004 CE standards



**Compatible with a range of tubes:**

- semi-rigid nylon tube
- flexible polyurethane tube
- low density polyethylene
- PTFE tube FEP 140
- stainless steel and copper tube (when grooved)

**Materials of Construction:**

- body - AISI 316 stainless steel
- backup washer - 316L stainless steel
- collet - 303L stainless steel
- seal - FKM O-ring
- Thread sealant does not come pre-applied on male threads, allowing the appropriate sealant for the application to be applied by the user.
- no silicone

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## Straight Male Connectors



tube to male NPT

Tube OD	Male NPT	Stainless Steel		Pkg Qty
		Part #	Price/E	
1/4"	1/8"	<b>38055611</b>	<b>\$58.05</b>	10
1/4"	1/4"	<b>38055614</b>	<b>61.15</b>	10
3/8"	1/4"	<b>38056014</b>	<b>72.55</b>	10
3/8"	3/8"	<b>38056018</b>	<b>75.70</b>	10
1/2"	3/8"	<b>38056218</b>	<b>98.35</b>	10
1/2"	1/2"	<b>38056222</b>	<b>104.55</b>	10

## Unions



tube to tube

Tube OD	Stainless Steel		Pkg Qty
	Part #	Price/E	
1/4"	<b>38065600</b>	<b>\$65.35</b>	10
3/8"	<b>38066000</b>	<b>90.10</b>	10
1/2"	<b>38066200</b>	<b>114.95</b>	10

## Bulkhead Connectors



tube to tube

Tube OD	Stainless Steel		Pkg Qty
	Part #	Price/E	
1/4"	<b>38165600</b>	<b>\$132.50</b>	10
3/8"	<b>38166000</b>	<b>142.85</b>	10
1/2"	<b>38166200</b>	<b>165.90</b>	10

## Male Elbows



tube to male NPT

Tube OD	Male NPT	Stainless Steel		Pkg Qty
		Part #	Price/E	
1/4"	1/8"	<b>38895611</b>	<b>\$83.85</b>	10
1/4"	1/4"	<b>38895614</b>	<b>94.20</b>	10
3/8"	1/4"	<b>38896014</b>	<b>155.40</b>	10
3/8"	3/8"	<b>38896018</b>	<b>161.50</b>	10
1/2"	3/8"	<b>38896218</b>	<b>190.50</b>	10
1/2"	1/2"	<b>38896222</b>	<b>199.75</b>	10

- body is orientable for positioning purposes

## Equal Elbow Union



tube to tube

Tube OD	Stainless Steel		Pkg Qty
	Part #	Price/E	
1/4"	<b>38025600</b>	<b>\$79.70</b>	10

## Union Tees



tube to tube to tube

Tube OD	Stainless Steel		Pkg Qty
	Part #	Price/E	
1/4"	<b>38045600</b>	<b>\$111.80</b>	10
3/8"	<b>38046000</b>	<b>169.75</b>	10
1/2"	<b>38046200</b>	<b>202.85</b>	10