METAL TUBES CORPORATION

PRODUCT GUIDE · 2026

Hydraulic Fittings

Hex nipples · DIN 3015 pipe clamps · tube fittings and JIC adapters on request

JOLLY CLAMPS

Authorised Distributor of Jolly Clamps
Serving Karnataka · Tamil Nadu · Kerala · Puducherry

Hex nipples and **DIN 3015 pipe clamps** as regular lines. CNC-machined **stainless steel tube fittings and JIC adapters** from **Jolly** on request: fractional **1/4" to 1" OD** and metric **6 to 25 mm OD**; BSP, BSPT and NPT threads. Send the size and thread; we confirm availability.

01 DOUBLE-FERRULE TUBE FITTINGS · ON REQUEST



Union Tee
ON REQUEST · SS 304 / SS 316
Tube OD all sides



Straight Union
ON REQUEST · SS 304 / SS 316
Tube OD both ends



Male Connector
ON REQUEST · SS 304 / SS 316
Tube OD × male BSP / BSPT / NPT



Male Elbow
ON REQUEST · SS 304 / SS 316
Tube OD × male BSPT, 90°



Female Connector
ON REQUEST · SS 304 / SS 316
Tube OD × female pipe thread



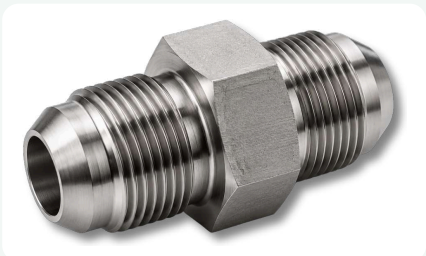
Female Tee
ON REQUEST · SS 304 / SS 316
Female BSP all sides

Also: union elbow, union cross, male adaptor, female adaptor, nuts and ferrules. Body and nut SS 304 / SS 316; front ferrule SS 316; back ferrule SS 316 hardened. Photos: actual Jolly SS 304 fittings.

02 ADAPTERS AND PIPE CLAMPS



Hose Adapter / Hex Nipple
BSP · BSPT · NPT · 1/4" TO 1-1/4"
MS, SS 304 (L and H series) and SS 316. Machined from bar; hex body for a firm spanner grip.



JIC 37° Hose Adapter
ON REQUEST · TUBE OD 1/4" TO 1"
JIC 37° flare in SS 304, SS 316 and carbon steel. Precision threads and sealing faces.



DIN 3015 PP Pipe Clamps
LIGHT · HEAVY · TWIN SERIES
Polypropylene jaws hold hydraulic tubes and damp vibration. Assembled sets.

METAL TUBES CORPORATION
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SCAN OR MESSAGE FOR A QUOTE

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03 SIZES AND PRESSURE RATINGS



Hose Adapter / Hex Nipple

SS 304 · SS 316 · CARBON STEEL · BSP / BSPT / NPT

Pipe size	Length A (mm)	psig	bar
1/4"	35.6	8000	551
3/8"	36.3	7800	537
1/2"	46.7	7700	530
3/4"	46.7	7300	502
1"	58.9	5300	365



JIC 37° Hose Adapter

ON REQUEST · SS 304 · SS 316 · CARBON STEEL · 37° FLARE

Tube OD	Thread	Working pressure (bar)
1/4"	7/16"-20	345
3/8"	9/16"-18	345
1/2"	3/4"-16	310
3/4"	1-1/16"-12	240
1"	1-5/16"-12	210

Pressure figures as published by Jolly Clamps Pvt Ltd in their hose adapter and JIC adapter catalogues. Hex nipples also in 1-1/4" BSP.

04 DIN 3015 POLYPROPYLENE PIPE CLAMPS



Series	Pipe OD	Note
Light (PCL)	6 to 50 mm · 1/4" to 2" OD	Standard series
Heavy (PCH)	6 to 50.8 mm · 1/4" to 2" OD	Bottom plate with bush
Twin (PCLT)	6 to 38 mm	Two tubes side by side

Each set: top and bottom plate (MS, trivalent plated), hex bolt (grade 4.6, trivalent plated) and PP jaws, assembled.

05 WHERE USED AND HOW TO ORDER

WHERE THEY ARE USED

- Hydraulic and lubrication lines
- Machine building
- Earth-moving equipment
- Instrumentation
- Pharmaceutical plants
- Water treatment
- Oil and gas
- Railways

Stainless steel for corrosive, washdown and humid sites; carbon steel for general hydraulics.

HOW TO ORDER

1. **Fitting type**, or a photo of the old part
2. **Tube OD** (inch or mm) and **thread**: BSP, BSPT, NPT or JIC
3. **Material:** SS 304, SS 316 or carbon steel
4. **Quantity** and delivery location

WhatsApp these to **+91 70192 26107**. Price list on request.

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