

# Centralized Lubrication System Fittings

This range of fittings has been designed for uses involving both rotation or linear movements which require lubrication.

Designed using Legris push-in technology, this range is produced with specific applications in mind, hence its:

- Emphasis on safety – the tube cannot be disconnected without using a spanner
- Nitrile seals on nut assemblies
- Sealing of tube by 2 O-rings in addition to the gripping teeth

Working Temperature:  
-40°C to +120°C

Working Pressure:  
Up to 60 bar

The characteristics provide a perfect component for such applications as:

- Lubrication circuits on industrial machinery: Wood industry, textile, paper, cement industry
- Lubrication on industrial equipment & vehicles (trucks)
- Lubrication on public works vehicles (mobile cranes) & agricultural equipment

Suitable Fluids: Lubricating oils, liquid or viscous greases, oil sprays

Materials: Body – Brass Seals – Nitrile Rubber



## Equal Connectors



### Equal Straights

1012		
LE-6106 04 00	4	10.65
LE-6106 06 00	6	12.25
LE-6106 08 00	8	24.25



### Equal Tees

1012		
LE-6104 04 00	4	19.55

## Copper Washers



1012		
LE-0138 08 00	8	0.30
LE-0138 10 00	10	0.30
LE-0138 12 00	12	0.35

## Close Tolerance Rigid Nylon



### 25 Metre Coils, Black

6001				
1025L04 01 25	4	2.5	35	53.85
1025L06 01	6	4	45	102.45
1025L08 01 05	8	5	70	134.00
1025L08 01	8	6	65	134.25

## Stud Couplings



### Male Studs, BSPT

1012			
LE-6105 04 10	4	1/8"	6.40
LE-6105 06 10	6	1/8"	7.00
LE-6105 04 13	4	1/4"	8.45
LE-6105 06 13	6	1/4"	7.10



### Male Studs, Metric Taper

1012			
LE-6105 04 52	4	M6 x 1	6.10
LE-6105 04 56	4	M8 x 1	6.10
LE-6105 04 57	4	M8 x 1.25	9.75
LE-6105 04 60	4	M10 x 1	6.10
LE-6105 06 60	6	M10 x 1	6.95
LE-6105 08 65	8	M12 x 1	11.35
LE-6105 06 71	6	M14 x 1.5	7.10



### Male Studs, Metric Parallel

1012			
LE-6101 06 60	6	M10 x 1	7.00
LE-6101 06 65	6	M12 x 1	7.00



### Female Studs, Metric Parallel

1012			
LE-6114 04 56	4	M8 x 1	6.40
LE-6114 06 56	6	M8 x 1	9.65



### Male Stud Elbows, BSPT

1012			
LE-6179 04 10	4	1/8"	10.80
LE-6179 06 10	6	1/8"	10.95
LE-6179 04 13	4	1/4"	9.90
LE-6179 06 13	6	1/4"	10.40



### Male Stud Elbows, Metric

1012			
LE-6179 04 52	4	M6 x 1	10.20
LE-6179 04 56	4	M8 x 1	10.20
LE-6179 04 57	4	M8 x 1.25	10.80
LE-6179 04 60	4	M10 x 1	10.80
LE-6179 06 65	6	M12 x 1	7.75
LE-6179 08 65	8	M12 x 1	16.85

- Hydraulics
- Hydraulic Quick Release Couplings
- Pneumatic Quick Release Couplings
- Air Prep, Media, Monitor & Test
- KELM™ Pneumatics
- Pneumatic & Vacuum Equipment
- Valves
- Ring Main Systems
- Adaptors & Fittings
- Stainless Steel
- Malleable Iron
- Hose, Tubing & Couplings
- Clamps & Clips
- Sprays & Adhesives
- Blow Guns, Vacuum & Nozzles
- Pressure Wash, Fuelling & Lubrication
- Air Tools & Compressor Equipment
- Tools, Hardware & PPE