hymatik

Parker Store

O-Lok® Plus O-ring Face Seal Tube Fittings

SAE-PLUS Series

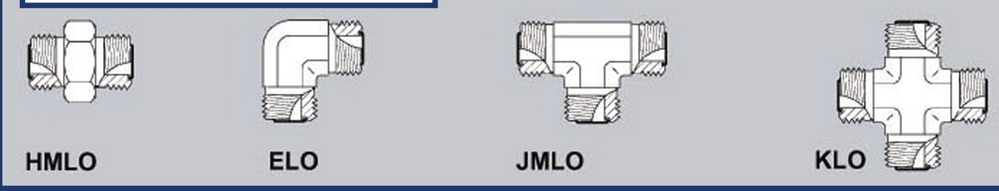
O-Lok Plus | O-Lok FLANGE SEAL | Triple-Lok Plus

HIGH PERFORMANCE TUBE FITTINGS

O-Lok® Plus advantages

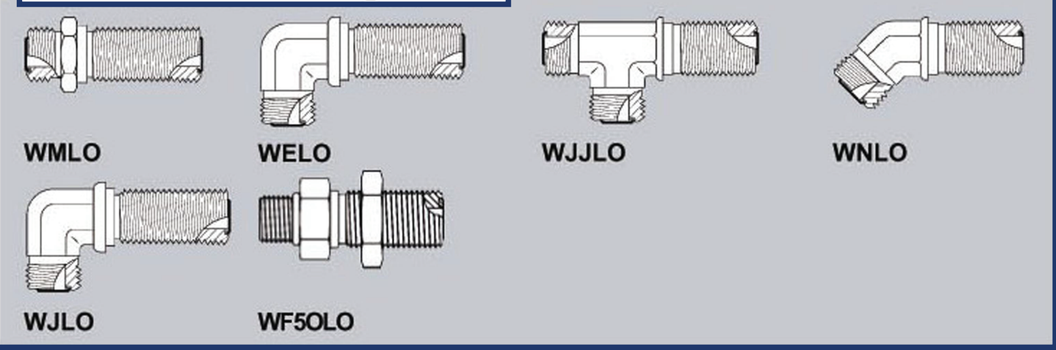
- Highest nominal pressures:
  - ►Up to 420 bar – size 20
  - ►Up to 350 bar – size 24
- Parflange® – Flange-Seal system
  - ►Eliminates brazing – Hose to tube and Tube to tube
  - ►Reduced costs per connection
- Improved corrosion protection
- Fittings individually bagged
  - ►No handling damage, no scrap, parts assemble easily
  - ►No system contamination from dirt
- Widest standard product range
- Worldwide availability

Union Fittings



HMLO ELO JMLO KLO

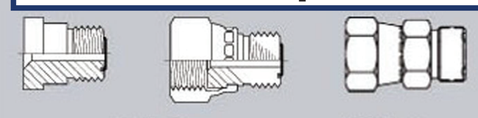
Bulkhead Fittings



WMLO WELO WJJLO WNLO

WJLO WF5OLO

Reducers/Expanders



TRLO LOHL6

Blanking Ends



PNMLO FNML

Male Stud Fittings



BSPP F42EDMLO

Metric F82EDMLO

Metric ISO 6149 F87OMLO

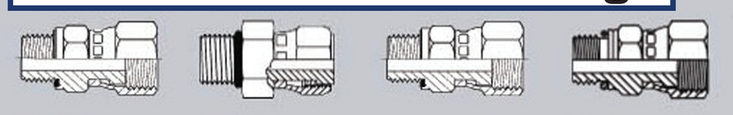
UNF F5OMLO

UNF FF5OLO

NPTF FLO

NPTF CLO

Swivel Nut Male Stud Fittings



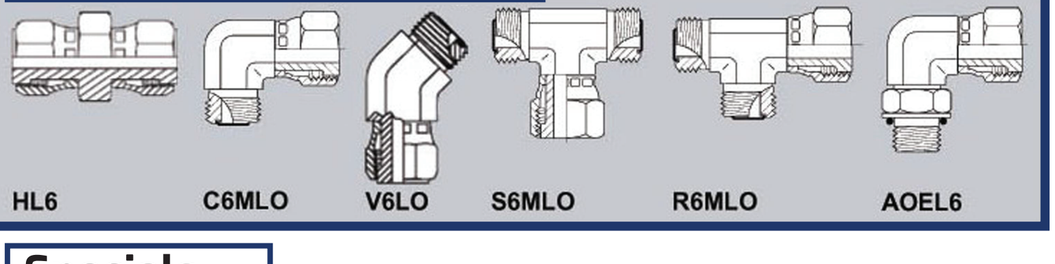
BSPP F642EDML

BSPP F65OLO

Metric F682EDMLO

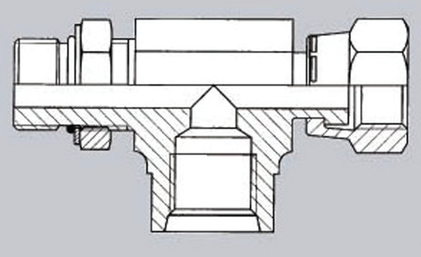
Metric ISO 6149 F687OMLO

Adjustable Fittings



HL6 C6MLO V6LO S6MLO R6MLO AOEL6

Specials

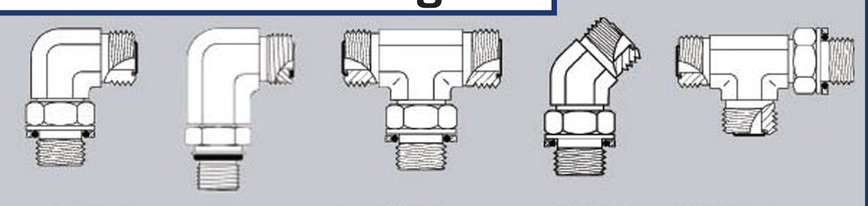


Many other configurations possible

- Reduce
  - ►Number of parts complexity
  - ►Weight
  - ►Leak paths
  - ►Cost (depending on volume)
  - ►Assembly time
  - ►Space required for pipework

Enquire about O-Lok® Plus and other Tube Fitting Specials via your Parker Hannifin Connectors Sales Engineer.

Adjustable Male Stud Fittings



BSPP	C4OMLO	–	V4OMLO	S4OMLO	R4OMLO
Metric	C8OMLO	–	V8OMLO	S8OMLO	R8OMLO
ISO 6149	C87OMLO	–	V87OMLO	S87OMLO	R87OMLO
UNF	C5OMLO	–	V5OMLO	S5OLO	R5OLO
Extended versions:					
ISO 6149	–	CC87OMLO	–	–	–
UNF	–	CC5OMLO	–	–	–

Test Point Adapters



Form A Form B

BSPP G4MLOSMO

BSPP TTP4ML

Metric TT8ML

ISO 6149 G87MLO

ORFS R6P4MLO

Conversion Adapters



XHLO XHL6 LOHX6 LOHU86S

Additional Componants



RHDMLOS RHV42EDMLOS RHZ42EDMLOS RHV5OMLOS RHZ5OMLOS

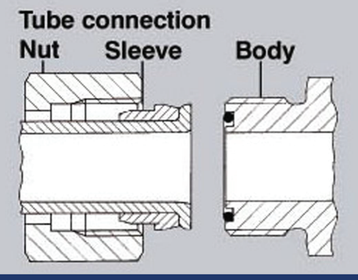
Tube End Components



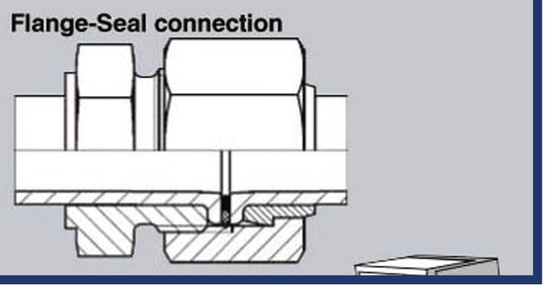
BML-BL TPL LHP PLS O-ring LHB3 SBR TW3L

Tube connection

Nut Sleeve Body

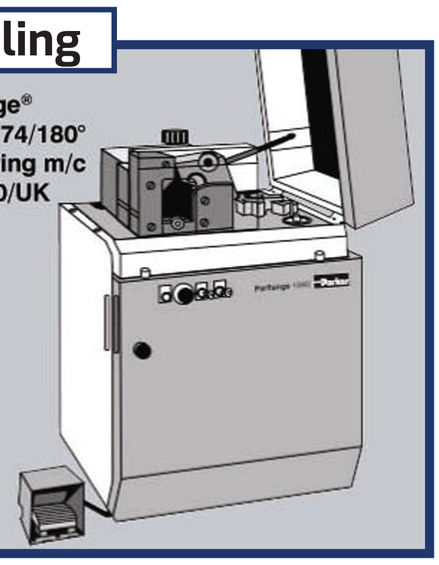


Flange-Seal connection



Assembly Machines and Tooling

1040 Parflange®
High volume 74/180°
Flanging/Flaring m/c
see CAT/4100/UK
for details



1025 Parflange®
74/180°
Flanging/Flaring m/c
see CAT/4100/UK
for details

1025 - TRI 380 V
(Three phase. version)
1025 - MONO 220 V
(Single phase. version)

