

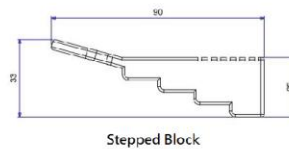
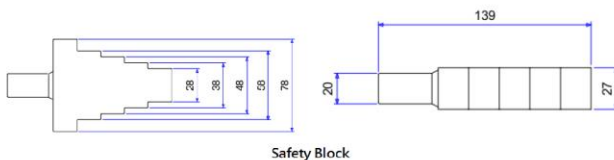
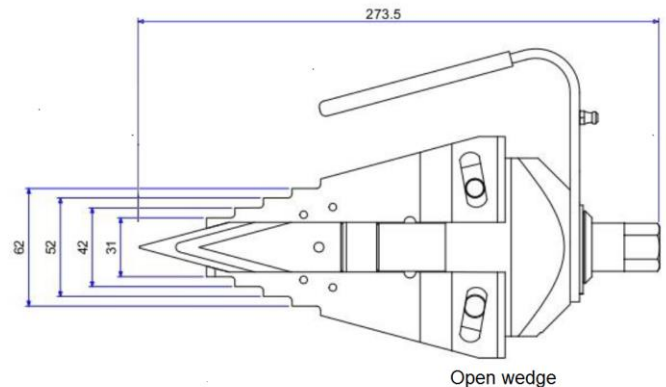
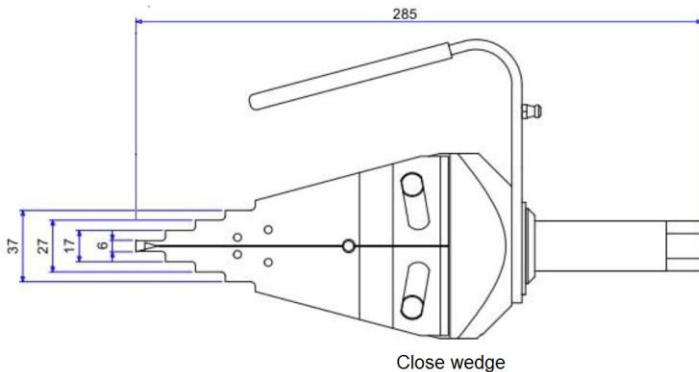
MECHANICAL FLANGE SPREADER, 9.4 ton

Model MFS9



FEATURES:

- ✓ Specially designed to open parallel wedges and spread flange joints safely.
- ✓ Ideal solution to spread small & medium Dia. flanges with no limitation on flange thickness.
- ✓ Screw Operated mechanism and no need to hydraulic components.
- ✓ Max. Design capacity 9.4 tons and associated applied torque on the power screw is Max. 203 N.m (150 ft.lb)
- ✓ Applicable at minimum access gap of 6 mm (0.24").
- ✓ Robust wedges to carry heavy loads in a tight gap.
- ✓ Safety block to remove the spreader and hold the loading
- ✓ Stepped Blocks can be used individually or in pairs to increase the max. Spreading distance to 81 mm
- ✓ Max. Wedge opening is 25 mm and Max. Spread when using stepped block is 81 mm.



Technical Specification:

| | | |
|-------------------------|-----|----------------|
| Model No | - | MFS9 |
| Hand Pump Type | - | Screw Operated |
| Max. Spreading Force | Ton | 9.4 |
| Max Required Torque | N.m | 203 |
| Min Required Gap | mm | 6 |
| Max. Wedge Opening | mm | 81 |
| Tool Weight | Kg | 5.8 |
| Stepped Block Model No. | - | HFS15SB |
| Safety Block Model No. | - | HFS15SF |

- ✓ **The MAX package model MFS9-MAX includes:**
 - 1 x Wedge head
 - 1 x 203 N-m Torque Wrench with 22 mm socket
 - 1 x Safety Block
 - 1 x Pair of Stepped Blocks
 - 1 x Hex Key
 - 1 x Carton Packaging
- ✓ It is recommended that tools are used in pairs giving totally 18.8 Ton for an even and higher spreading force.
- ✓ TWIN package includes 2xMFS9-MAX (in one carrying case) Model No. MFS9-TWIN.