Flange spreaders
Portable, lightweight & safe

Atlas Copco
### Flange Spreaders

**ACMS08T Mechanical Spreading Wedge**

**ACMS08T Features**
- Portable and lightweight
- 360 degree rotation handle design
- No finger pinching points
- Rugged carbon steel construction

**Capabilities**
- Tool weight: 6.80 kg
- BT spreading force from 180Nm (133ft.lb) of torque
- Spreads: 6.0mm – 63.7mm (0.24" - 2.5") (without stepped blocks)
- Spreads: 60.0mm – 86.7mm (2.4" - 3.4") (with stepped blocks)
- (0.24" - 1.28") spread using only 1st step

**Kit contents**
- 1 x ACMS08T Wedgehead
- 1 x 203 N m (150 ft lb) torque wrench with 22 mm socket
- 1 x safety block
- 2 x step blocks
- 2 x screws for step block
- 1 x taryard
- 1 x allen key
- 1 x instruction manual
- 1 x polycarbonate packaging

**Features**
- High power to weight ratio
- Revolving handle
- No finger pinching points

**Capabilities**
- 8T spreading force from 180Nm (133ft.lb) of torque
- Spreads: 6.0mm – 63.7mm (0.24" - 2.5") (without stepped blocks)
- Spreads: 60.0mm – 86.7mm (2.4" - 3.4") (with stepped blocks)

**Kit contents**
- 1 x ACMS08T Wedgehead
- 1 x 203 N m (150 ft lb) torque wrench with 22 mm socket
- 1 x safety block
- 2 x step blocks
- 2 x screws for step block
- 1 x taryard
- 1 x allen key
- 1 x instruction manual
- 1 x polycarbonate packaging

### ACHS14T Hydraulic Spreading Wedge

**ACHS14T Features**
- High power to weight ratio
- Revolving handle
- No finger pinching points

**Capabilities**
- Tool weight: 8 kg
- 14T spreading force from 10,000psi (700 Bar) hydraulic pressure
- Spreads: 6.0mm – 63.7mm (0.24" - 2.5") (without stepped blocks)
- Spreads: 60.0mm – 86.7mm (2.4" - 3.4") (with stepped blocks)

**Kit contents**
- 1 x ACHS14T Wedgehead c/w hydraulic cylinder
- 1 x taryard
- 1 x allen key
- 1 x safety block
- 2 x step blocks
- 2 x screws for step blocks
- 1 x instruction manual
- 1 x polycarbonate carrying case

**Features**
- 10,000psi (700 Bar) hydraulic pressure
- Spreads: 6.0mm – 63.7mm (0.24" - 2.5") (without stepped blocks)
- Spreads: 60.0mm – 86.7mm (2.4" - 3.4") (with stepped blocks)

**Capabilities**
- 8T spreading force from 180Nm (133ft.lb) of torque
- Spreads: 6.0mm – 63.7mm (0.24" - 2.5") (without stepped blocks)
- Spreads: 60.0mm – 86.7mm (2.4" - 3.4") (with stepped blocks)
- (0.24" - 1.28") spread using only 1st step

### Atlas Copco Bolting Solutions

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Manual pumps
ACMP700

ACMP700 Features
Lightweight and easy to handle
Sealed bladder
Can be used at any angle and orientation
Highly resistant to oil leakage

ACMP700
Overall length: 554.0mm (21.81")
Handle length: 360.0mm (14.17")
Pump weight: 4.0 kg (8.8lb)

Complete set
Two way manifold available to connect two spreaders with one pump. Contact sales.

Hydraulic spreader
Manual pump
Hose kit

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