

# 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



8434205805  
Tool weight: 6.80 kg



#### 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

#### 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 lanyard
- 1 x allen key
- 1 x instruction manual
- 1 x polycarbonate packaging

## Flange spreaders

### ACHS14T Hydraulic spreading wedge

#### ACHS14T Features

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



8434205806  
Tool weight: 8 kg



#### Capabilities

14T spread 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 lanyard
- 1 x allen key
- 1 x safety block
- 2 x step block
- 2 x screws for step blocks
- 1 x instruction manual
- 1 x polycarbonate carrying case

## Atlas Copco bolting solutions



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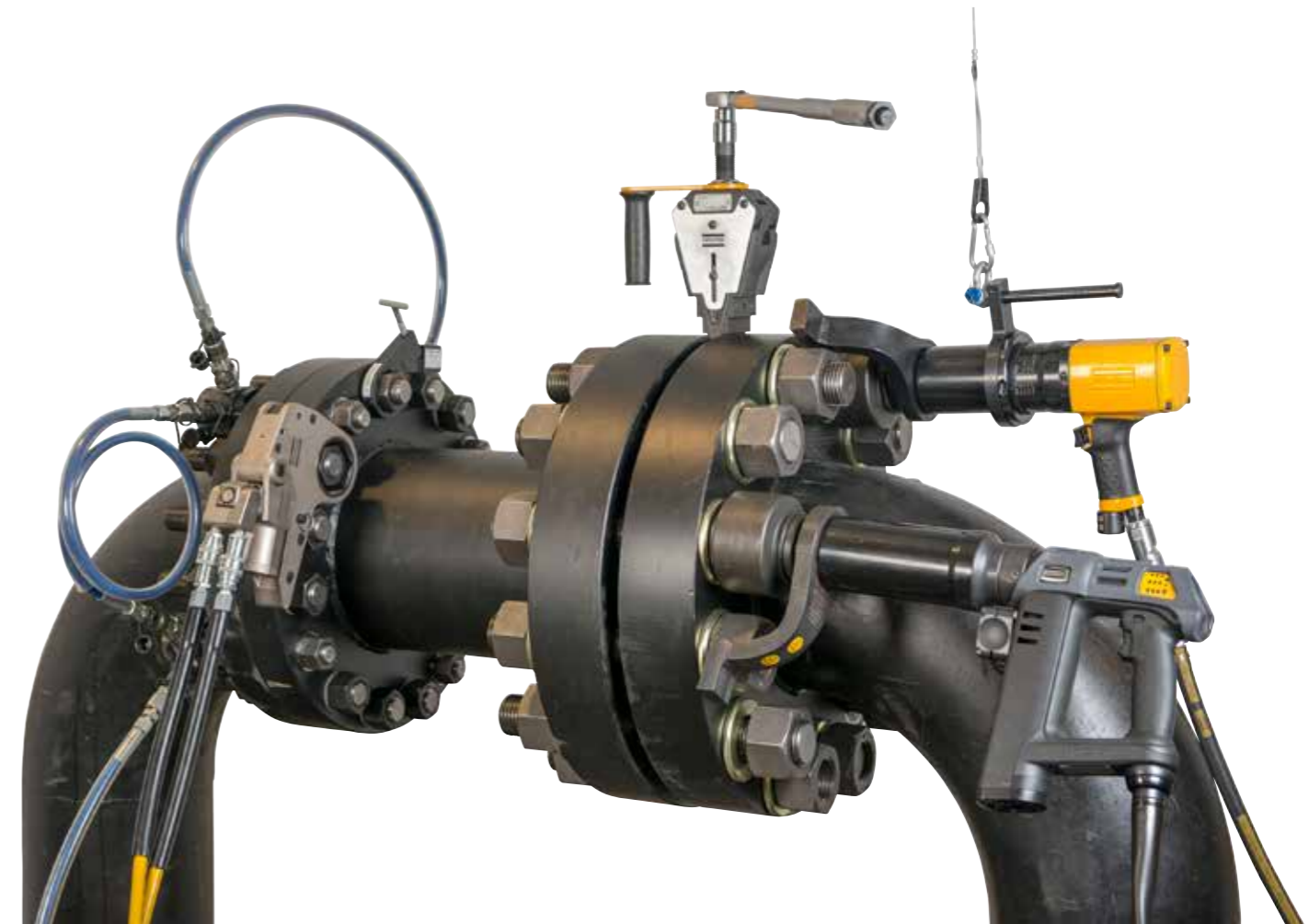


8434205804



8434205807

Part No.	Product	DescriptionARP (Euro)
8434205804	Hydraulic pump	ACMP700 manual
8434205805	Flange spreader	ACMS08T mechanical
8434205806	Flange spreader	ACHS14T hydraulic
8434205807	Hose kit	Single line 700 bar 4mtr





# 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)

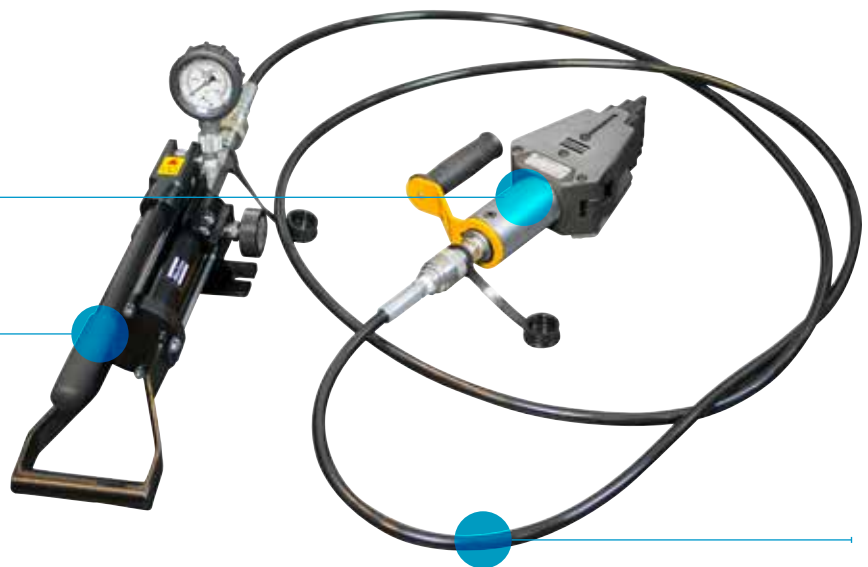


## Complete set

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

Hydraulic spreader

Manual pump



Hose kit

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