

FSW17P

Flange Spreading Wedge

A Hydraulic Flange Spreading Wedge with a combined hydraulic cylinder and pump unit.

The FSW17P flange spreading wedge can enter a flange joint access gap as small as 6mm (0.24") and produce a maximum force of 326kN (32.6T) when used in pairs (as recommended) to push the mating faces of flanges apart.

The FSW17P can create a gap up to 81mm (3.19") between flange faces with the stepped blocks fitted facilitating the replacement of gaskets, seal ring's, or other flange face maintenance and testing.

- 100% Load/Pressure tested and certified
- High durability High Quality low Maintenance design
- Tool weight 8.5Kg (18.7lbs)
- **Max Spreading force**
163kN (16.3T)
(326kN (32.6T) when used in pairs)
- **Spreading distance**
6mm (0.24") to 81mm (3.19") when used with stepped blocks
- **Robust Moulded Case**
for easy transportation and storage



Forged steel Jaws
for strength and safety

15mm (0.59")
deep Jaw steps
gives stability when
spreading

Comfort Handle grip
for easy handling

Interlocking jaws
gives added strength and
durability with only
6mm (0.24") tip width

Parallel action
Jaw spreading
maintains secure grip

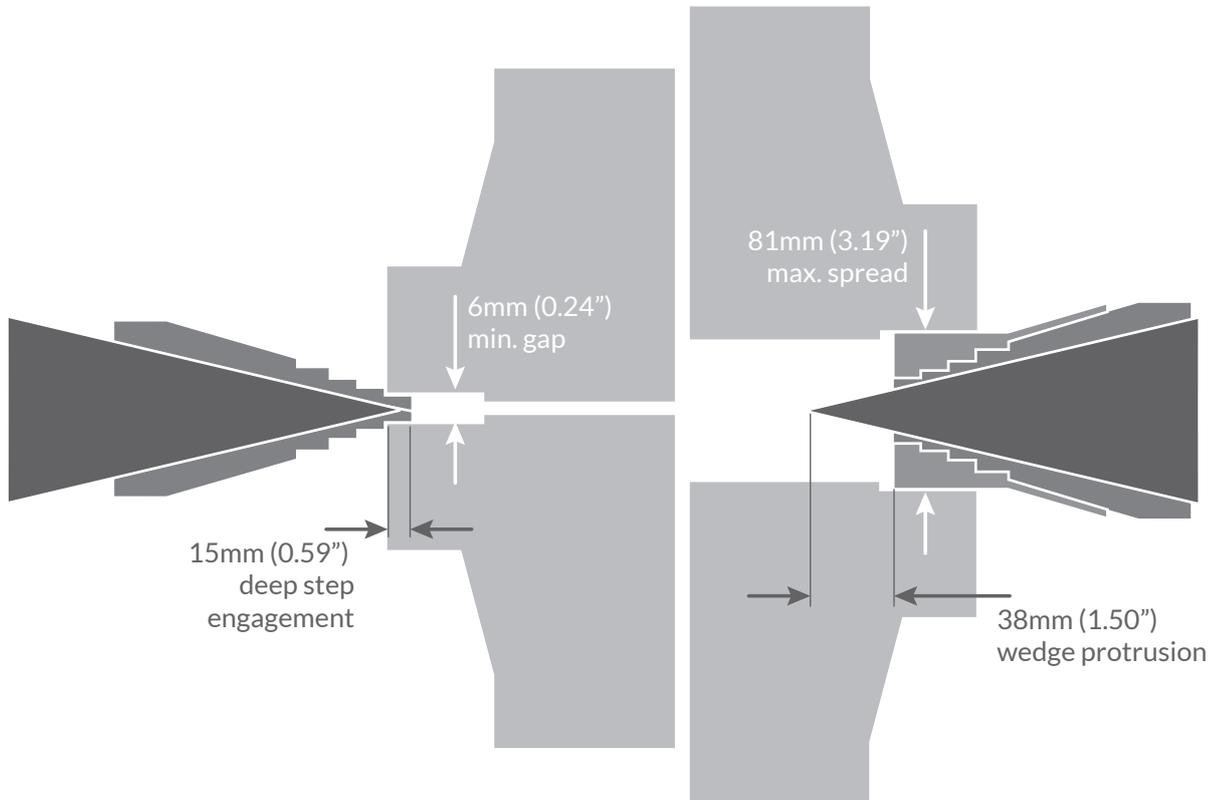
Combined Hydraulic cylinder
and pump unit
no external pump and hose required

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FSW17P

Flange Spreading Wedge



Kit weight: 13Kg (28.7lbs)

Kit Dims.: 580mm x 340mm x 180mm
(22.8" x 13.4" x 7.1")

Tool Weight: 8.5Kg (18.7lbs)

Tool Dims.: 76mm x 155mm x 440mm
(3.0" x 6.1" x 17.3")

Product ordering code: FSW17P

Kit Content

- 1 x FSW17P Tool with combined hydraulic cylinder and pump unit
- 1 x Pump Actuating Handle
- 1 x Safety Block
- 1 x Safety Lanyard
- 2x Stepped Blocks with securing screws and allen key
- 1 x Instruction Manual
- 1 x Robust moulded carry case



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