

FSW9D

Flange Spreading Wedge

A pair of Mechanical Flange Spreading wedges actuated by applying torque.

The FSW9 flange spreading wedge can enter a flange joint access gap as small as 6mm (0.24") and produce a maximum spreading force of 188kN (18.8T) when used in pairs (as recommended) to push the mating faces of flanges apart.

The FSW9 can create a gap up to 81mm (3.19") between flange faces with the stepped blocks fitted facilitating the replacement of gaskets, seal rings, or other flange face maintenance and testing.

- 100% Load/Pressure tested and certified
- High durability, High Quality, Low Maintenance
- Tool weight
5.5Kg (12.1lbs)
- Max Spreading force
94kN (9.4T)
- Spreading distance
6mm (0.24") to 81mm (3.19")
- Robust Moulded Case



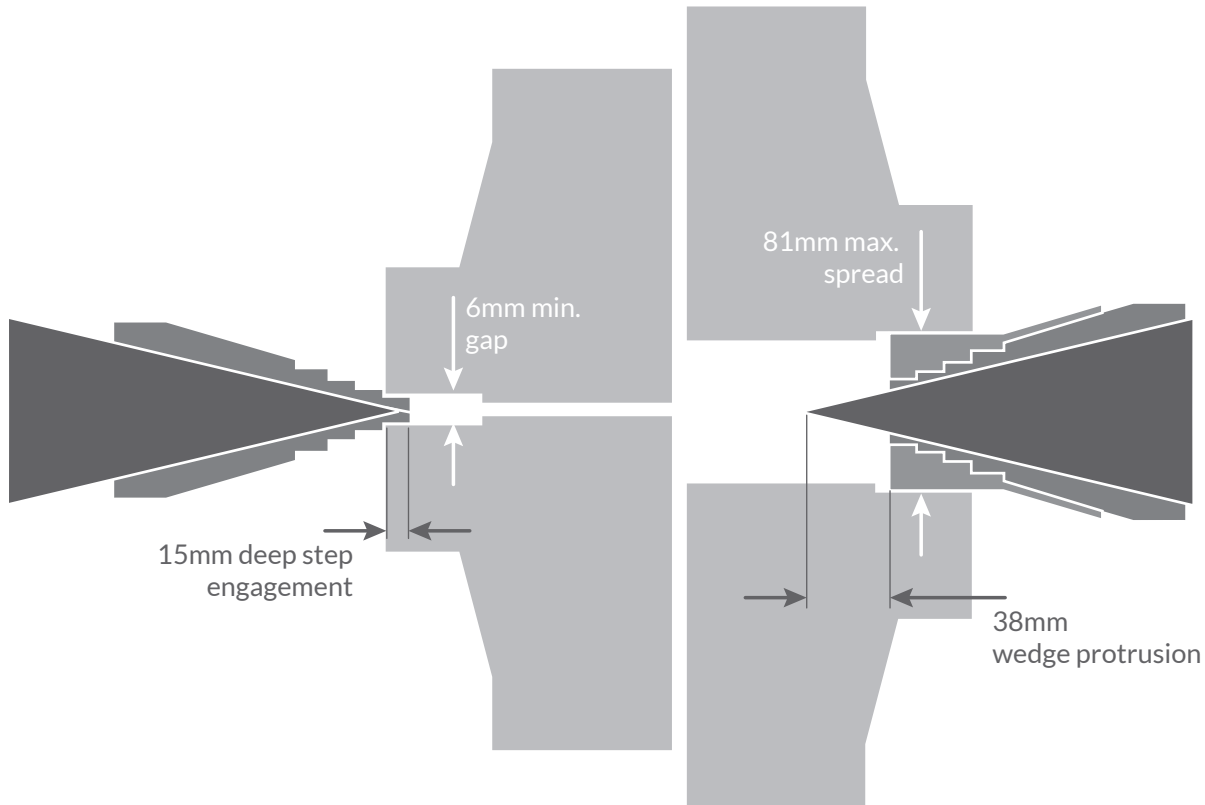
Engineered Energy Equipment

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Flange Spreading Wedge



Max Spreading Force: 94kN (9.4T)

Max Applied Torque : 200Nm (150ft.lb)

Kit weight: 22Kg (48.5lbs)

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

Tool Weight: 5.5Kg

Tool Dims.: 80mm x 160mm x 290mm
(3.1" x 6.3" x 11.4")

Product ordering code: FSW9D

Kit Content

- 2 x FSW9 Tool
- 2 x Safety Block
- 4 x Stepped Blocks with securing screws and allen key
- 2 x 200Nm (150ft.lb) Torque Wrench
- 2 x 22mm (1/2") Drive socket
- 1 x Instruction Manual
- 1 x Robust Moulded Carry Case with foam insert
- 2 x Safety Lanyard



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