

# FSW9D - BRONZE

## **Spark Resistant Flange Spreading Wedge**

A pair of Spark Resistant 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



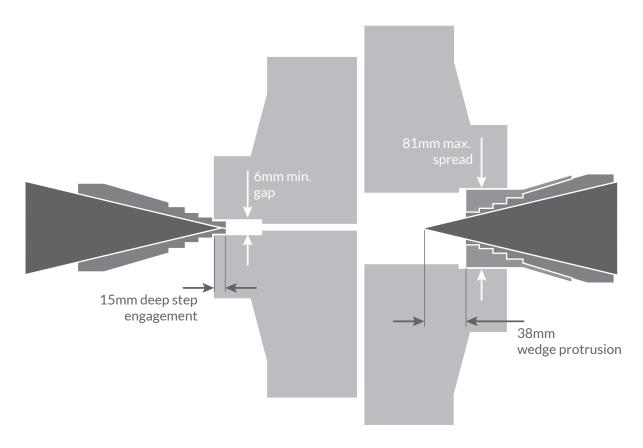
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### **FSW9D - BRONZE**

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-BRONZE

#### **Kit Content**

- 2 x FSW9 Bronze Jaw Tool
- 2 x Safety Block
- 4 x Bronze 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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