

HYDRAULIC FLANGE SPREADING WEDGE TOOL

6-81mm

HYDRAULIC
32,6 TE



Description

The FSW17 flange spreading wedge can enter a flange joint access gap as small as 6mm (0.24") and produce a maximum force of 163kN (36644lbf) or 326kN (32.6T) when used in pairs (as recommended) to push the mating faces of flanges apart.

The FSW17 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.

Typical Operations

- ▣ Separating Flanges

Features

- ▣ MiniBooster intensifier
- ▣ ROV handle
- ▣ 326kN push force
- ▣ Up to 81mm gap



Specifications

Hydraulic Flange Spreading Wedge Tool

Description

Type	Flange Spreading Tool
Part Number	HFSW
Dimensions with handle L x W x H	350 mm x 155 mm x 76 mm
Weight (in air)	7 kg

Hydraulic

Max Input Pressure (from MiniBooster)	700 Bar
Minibooster Ratio	1 : 4
Input Minibooster	175 Bar
Connection A	JIC 06
Connection B	JIC 06

