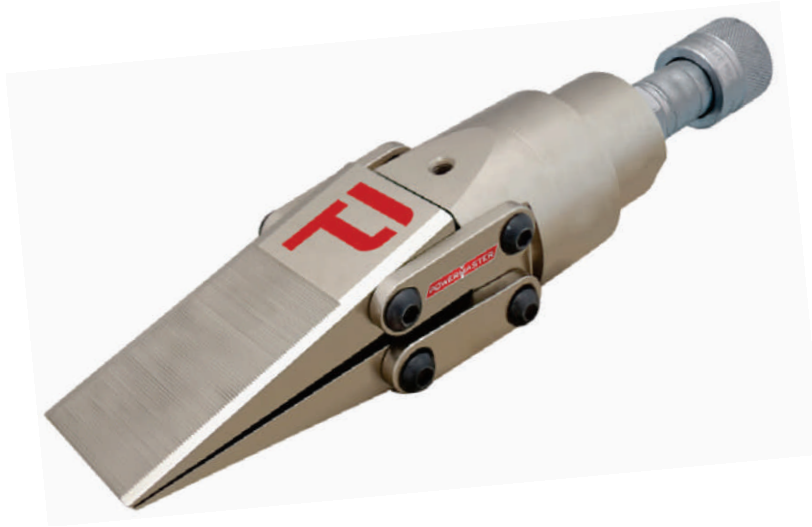


HYDRAULIC SPREADING WEDGE HSW-14



The Hydraulic spreader HSW-14, an efficient and versatile solution ideal for pipe and flange repair, as well as tasks such as removing elbows, gasket and metal seal replacement on couplers, and heavy equipment maintenance. Capable of delivering up to 15 metric tons of force, this lightweight (8.2 lbs. / 3.7 kg) spreader offers an ergonomic design, ensuring ease of use and optimal performance across a wide range of applications.

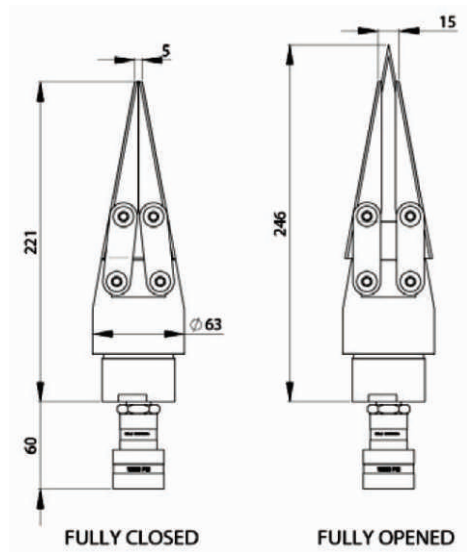
Special Features :

- 33,000-pound (15 metric ton) wedge-driven spreader for superior force application.
- Jaws are fully supported by the wedge, ensuring exceptional durability and performance.
- Low friction operation, facilitated by heavy-duty extended-life lubricant.
- Ideal for flanges with narrow gaps, requiring only 0.2 inches (5 mm) for entry.
- Built with a special alloy, offering very high strength for demanding tasks.
- Compact and lightweight design, measuring just 9.7 inches (246 mm) in length and weighing only 8.2 pounds (3.7 kg).

Operating Benefits :

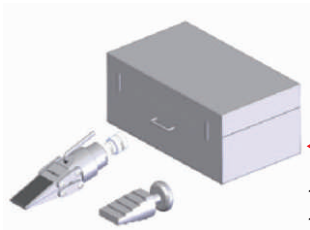
- Designed for ease of use with an ergonomically balanced handle, ensuring comfort and control.
- Superior corrosion resistance, making it highly suitable for offshore environments.
- Quick adjustments for various tasks with interchangeable shoes, available in both stepped and serrated versions.
- Easy and quick maintenance, requiring no special tools.
- Includes a female half coupler that mates with a standard 3/8" male half coupler.
- Versatile application with both serrated- and stepped-shoe versions available.

HYDRAULIC SPREADING WEDGE HSW-14



Model No.	Maximum spreading Force	Minimum Tip Clearance	Maximum Tip Spread	Spreader Type	Oil Capacity	Maximum Operating Pressure	Weight
HSW-14	33,000 Pounds (15 Metric Tons)	0.197 Inches (5 mm)	0.59 Inches (15 mm)	Hydraulic	1 Cubic Inch (16 cc)	8.2 Pounds (3.7 kg)	10,000 psi (700 bar)

Kit Options :



◀ Mini Kit

- 1 x Hydraulic Spreading Wedge Assembly
- 1 x Safety Block
- 1 x Instruction Manual
- 1 x Carry Case



◀ Maxi Kit

- 2 x Hydraulic Spreading Wedge Assembly
- 1 x 10,000 psi (700 Bar)-
- Two Stage Hydraulic Hand Pump
- 2 x 10,000 psi (700 Bar) Hydraulic Hoses
- 2 x Safety Block
- 1 x Instruction Manual
- 1 x Carry Case
- 1 x 10,000 psi Twin Valve manifold



◀ Standard Kit

- 1 x Hydraulic Spreading Wedge Assembly
- 1 x 10,000 psi (700 Bar) Two Stage Hydraulic Hand Pump
- 1 x 10,000 psi (700 Bar) Hydraulic Hoses
- 1 x Safety Block
- 1 x Instruction Manual
- 1 x Carry Case