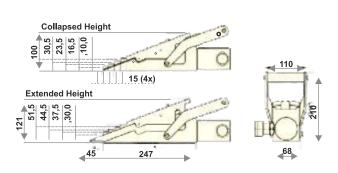
## WORLDWIDE HYDRAULIC SOLUTIONS



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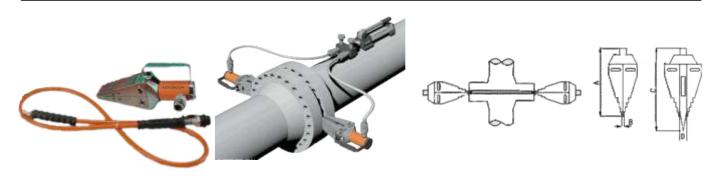
## HYDRAULIC FLANGE SPREADER





- · Hydraulic vertical lifting wedge has lifting force of 16 tons at 700 bar hydraulic pressure.
- · Requires very small access gap of only 10 mm.
- · Each step can spread under full load.
- Straight vertical lifting.
- · Unique interlocking wedge design: no first step bending and risk of slipping out.
- · Single-acting, spring return cylinder.
- Lifting wedge AB-16FS includes safety block SB-2
- · Includes Cylinder with coupler.
- · Also available in 5 ton and 10 ton

Max Spreading Force	Max. Spread	Tip Clearance	Lifting Stroke	Spreader Type	Oil Capacity	Weight	Max Operating Pressure
16 Ton	81.5mm	10 mm	21 mm	Hydraulics	78 cm <sup>3</sup>	9 Kg	700 bar



- For maintenance, commissioning, shutdowns, testing and changing the valves.
- · No need for hammers, chisels, slings or chain blocks.
- Integrated wedge concept: Friction-free, smooth and parallel wedge movement eliminates flange damage and risk of spreading arm failure.
- Unique interlocking wedge design no first step bending and risk of slipping out of joint.
- · Requires very small access gap of only 6mm.
- · Safety bocks included.
- AB-5HS is available as bolting tool-pump set for your ordering convenience with spreader,

Max. Spreading Force	Model No.	Tip Clearance	Max. Spreade	Spreader Type	Oil Capacity	Weight
Ton		mm	mm		cm <sup>3</sup>	kg
15	AB-15FS	6	81	Hydraulic	78.3	7.1

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