

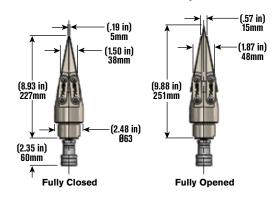




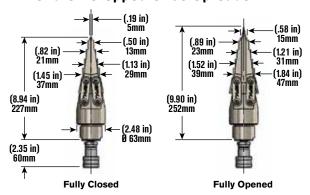
Features & Benefits

- 33,000 pound (15 metric ton) spreader features an incorporated wedge design that provides structural support to the shoes throughout the tool range to maximize tool longevity and performance.
- Jaws fully supported by wedge for excellent durability
- Ideal for flanges with narrow gaps only 5 mm (.2 inches) required for entry
- Compact and lightweight design only 287 mm (11.28 inches) long at a weight of 3.2 kg (7 pounds)
- Suitable for the offshore environment due to superior corrosion resistance
- Quick adjustments for various tasks due to interchangeable shoes (both stepped and serrated)
- Includes female half coupler mates to standard 3/8" male half coupler (No. 9798).

▶ FLS15 Serrated Shoe Spreader



▶ FLS15-ST Stepped Shoe Spreader



▶ Ordering Information

Order No.	Shoe Type	Maximum Spreading Force	Minimum Tip Clearance	Maximum Tip Spread	Spreader Type			Maximum Operating Pressure
		Metric Tons (lb)	mm (in)	mm (in)		cc (in³)	kg (lb)	bar (psi)
FLS15	Serrated	15 (33,000)	5 (0.19)	15 (.57)	Hydraulic	16	3.2	700
FLS15-ST	Stepped					(1)	(7)	(10,000)



▶ Topside Flange Spreader Kit





Features & Benefits

- Standard duty blow molded case organizes and protects the complete spreading kit
- Extra storage space for additional step shoes and up to 3 step blocks
- CE kits designed for European market and have a "bar" gauge
- Non-CE kits are for American market and have a "psi" gauge

Order No.		Kit Contents									
		FLS15	FLS15-ST	SB15	P19L			2008410	2008650		
		Hydraulic Spreader, Serrated Shoes	Hydraulic Spreader, Stepped Shoes	Aluminum Holding Block	Lightweight Hand Pump	Manifold Assembly	Hoses	Handle for Spreader	Standard Case		
FLS15-FBK	CE	2	-	2	1	1	3	2	1		
FLS15-MBK	CE	1	-	3	1	-	1	1	1		
FLS15-FBK-ST	CE	-	2	2	1	1	3	2	1		
FLS15-MBK-ST	CE	-	1	3	1	-	1	1	1		
FLS15-FBP		2	-	2	1	1	3	2	1		
FLS15-MBP		1	-	3	1	-	1	1	1		
FLS15-FBP-ST		-	2	2	1	1	3	2	1		
FLS15-MBP-ST		-	1	3	1	-	1	1	1		

Offshore Flange Spreader Kit





Features & Benefits

- Heavy duty case is more rugged and compact, ideal for offshore applications
- Weather proof gasket seal and pressure equalization valve on the case
- Tighter product spacing for easier helicopter transport
- Gauges on manifold assembly display "bar" as primary units and "psi" as secondary

			Kit Contents									
Order No.		FLS15	FLS15-ST	SB15	P19L			2008577	3000832			
		Hydraulic Spreader, Serrated Shoes	Hydraulic Spreader, Stepped Shoes Aluminum Holding Block		Lightweight Hand Pump	Manifold Assembly	Hoses	Heavy Duty Case, Large	Heavy Duty Case, Small			
FLS15-FSK	CE	2	-	2	1	2	3	1	-			
FLS15-FSK-ST	CE	-	2	2	1	2	3	1	-			
FLS15-MSK	CE	1	-	1	-	-	-	-	1			
FLS15-MSK-ST	CE	-	1	1	-	-	-	-	1			

BETEX®



HYDRAULIC SPREADERS/LIFTERS







Loads are lifted perpendicularly!

· Ideal for numerous industrial maintenance repair jobs.

 Accurate height adjustments (for instance shaft alignment) can easily be executed by one person.

 Easy, light and very practical to use. Particularly suitable when available space is very limited.

Suitable for spaces of 5 to 43 mm.

 Due to the reduced thickness of the jaws, made of high quality hardened steel, these multi-functional wedges can be used for jobs where working space is extremely limited.

Various combination sets* available in carrying case, including:

- · hydraulic spreader/lifter
- 2-stage handpump
- hose, 1.8 mtr
- pressure gauge
- T-adapter
- · male (hose) half coupler
- · complete quick coupler



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Туре		Art. no.	Capacity ton	Max. spread mm	Max. pressure bar	Combined pump	A mm	B mm	L mm	Weight Kg	
	15TL	78170	15	10	700	single-acting	5	40	235	4	
	15 TLS	789150	15	10	700	single-acting	5	40	235	4	
	25 TLS	789250	25	16	700	single-acting	8	43	342	8	

^{*} see price list