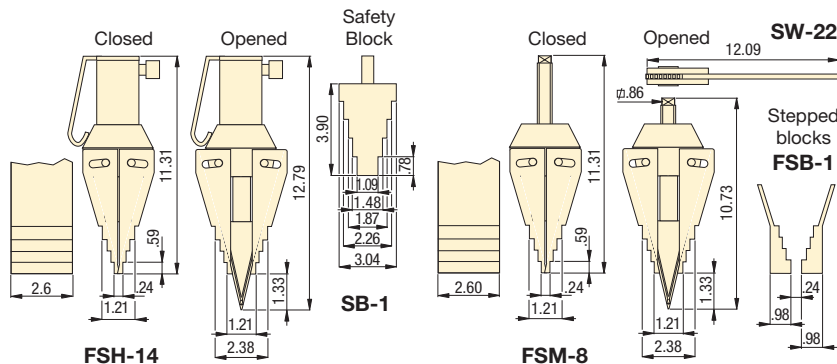


Hydraulic and Mechanical Industrial Spreaders

▼ Shown: FSH-14 and FSM-8 with safety blocks SB1



- Integrated wedge concept: friction-free, smooth, parallel wedge movement eliminates flange damage and 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 .24 inch (6 mm)
- Stepped spreader arm design: each step can spread under full load
- Few moving parts means durability and low maintenance
- Safety block SB-1 and ratchet spanner SW-22 included with FSM-8
- Safety block and Enerpac RC-102 cylinder included with FSH-14



Max. Spreading Force (ton)	Model Number	Tip Clearance (in)	Max. Spread ¹⁾ (in)	Type	Oil Capacity (in ³)	Weight (lbs)
8	FSM-8	.24	3.16	Mechanical	-	14.3
14	FSH-14*	.24	3.16	Hydraulic	4.76	15.7

¹⁾ Using stepped blocks FSB-1.

* Available as Tool-Pump Set, see note on this page.

FSM/FSH/STF Series

Tip Clearance / Maximum Spread*:

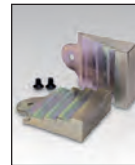
0.24/3.16 inches

Maximum Spread Force:

8-14 tons

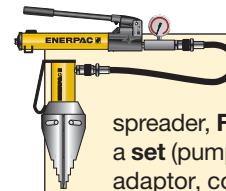
Maximum Operating Pressure:

10,000 psi (FSH-14)



Stepped Blocks FSB-1

Use this pair of stepped blocks to increase wedge opening up to 3.16 in. (81 mm). Fits both FSH-14 and FSM-8.



Flange Spreader Sets

The hydraulic flange spreader, FSH-14, is available as a set (pump, tool, gauge, gauge adaptor, couplers and hose) for your ordering convenience

Spreader Model No.	Handpump Model No.	Set Model Number
FSH-14	P-392	STF-14H

▼ Two FSH-14 spreaders used simultaneously with Enerpac handpump, hoses and AM-21 split-flow manifold.

