

# Spreaders

## HYDRAULIC

1-1/2 Ton

It's a hydraulic pry bar!

HYDRAULIC TOOLS

- Use to lift machines or as a clamp; spread concrete forms or rebar or perform straightening jobs.
- Conforms to ASME B30.1 standard.
- High strength alloy steel forged upper and lower jaws on HS2000.
- Jaws are spring-return; retract automatically when pressure is released.

**No. HS2000** – 1-ton capacity spreader. Full 908 kg capacity at 700 bar with 102mm spread. Can be "dead-ended" at 102mm spread under full load. Needs only 14,2mm clearance to engage jaws.

**No. HS3000** – 1-1/2-ton capacity spreader. Full 1.362 kg capacity at 700 bar with 292 mm spread. Greater than competitive units. Needs only 30,2 mm clearance to engage jaws. Can be "dead-ended" at 292 mm spread at full load.

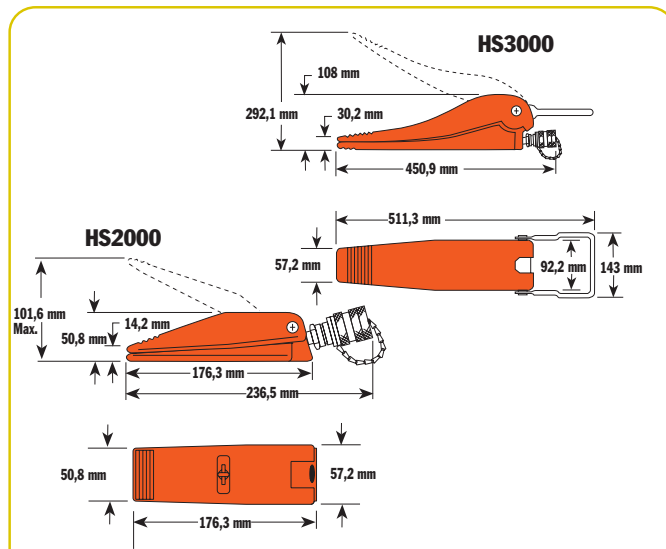


**HS3000**  
(High Grade Ductile Iron)



**HS2000**  
(Forged Steel)

Tested to conform to ASME B30.1 standard



Capacity (tons)	Max. Spread (mm)	Order Number	Dimensions (mm)									Oil Capacity (cm³)	Min. Clearance Required (mm)	Weight (kg)
			A	B	C	D	E	F	G	H	I			
1	101,6	<b>HS2000</b>	101,6	50,4	14,3	252,52	236,5	50,8	176	57	—	4	14,2	2,2
1 1/2	292	<b>HS3000</b>	292	108	30,2	—	451	57,2	511	143	92	20	30.2	10

### HS2000 SPECIFICATIONS

Maximum rated capacity .....1 ton at 700 bar  
 Maximum spread .....101,6 mm  
 Minimum clearance required .....14,2 mm  
 Cm³ oil required ..... 4

### HS3000 SPECIFICATIONS

Maximum rated capacity ..... 1-1/2-ton at 700 bar  
 Maximum spread ..... 292 mm  
 Minimum clearance required.....30,2 mm  
 Cm³ oil required ..... 20