

# MINI JACKS

- Low profile mini jack
- Pocket size and lightweight
- Convenient for storage
- Interchangeable saddle on model J11050

Item	Capacity tn	Hydraulic lifting mm	Dimensions mm			Weight kg
			Height min.	Height max.	Base size (Lx W) mm	
J11050	5	20	60	80	124 x 116	2,1
J11055	5	38	85	123	124 x 116	2,4
J11100	10	41	122	163	125 x 112	5,7
J11200	20	41	130	171	137 x 122	7,6



J11050

# TOE JACKS

- Heat treated and chrome plated medium-carbon steel cylinder
- Chrome plated rod promotes longer seal life and optimum performance
- Patented by-pass device protects hydraulic system from over traveling damage

Item	Capacity tn	Hydraulic lifting mm	Toe saddle mm		Head saddle mm		Base size (Lx W) mm	Weight kg
			Height min.	Height max.	Height min.	Height max.		
J13060	3	130	15	147	229	358	152 x 112	16,4
J13120	6	130	23	152	267	396	279 x 191	24,9
J13200	10	130	28	160	279	409	295 x 229	38,1
J13300	15	130	28	168	333	472	318 x 274	52,9



J13200

# SPREADERS

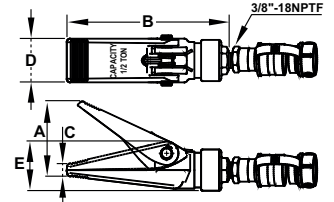
BVA spreaders are suitable for a variety of applications, such as flange spreading, lifting, and machine alignment.

- Designed for use in difficult and confined spaces
- Spring return for easy operation



SR10

Item	Capacity tn	Oil capacity cc	Dimensions mm					Weight kg
			A	B	C	D	E	
SR05	0.5	10	90	192	13	52	60	2,2
SR10	1	14	99	167	12	55	56	2,3



# FLANGE SPREADERS

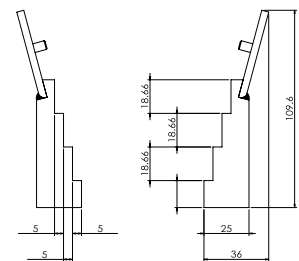
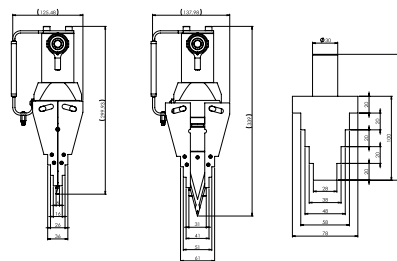
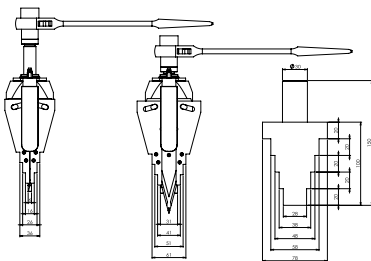
- Designed for heavy duty industrial environment
- Adjustable jaw width for a wide range of applications and easy use
- Spare wedge attachment is included

Item	Capacity tn	Oil capacity cc	Stroke mm	Max flange thickness (mm)
HFS05	5	16	25	51 x 58
HFS10	10	74	51	51 x 91



Item	Power source	Oil capacity cc	Max. spread force	Max. spread distance* (mm)	Min. spread distance (mm)	Width (mm)	Weight kg
MFSS08	Mechanical	-	78	80	6	60	6.2
HFSS14	Hydraulic	74	137	80	6	60	10.2

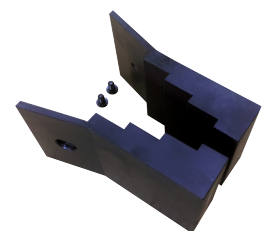
\*) Using CFSS02 stepped blocks



MFSS08



HFSS14



CFSS02