

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	65	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

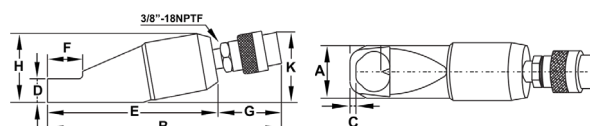
Item	Capacity tn	Hydraulic lifting mm	Toe saddle mm		Head saddle mm		Base size (Lx W) mm	Weight kg
			Height min.	Height max.	Height min.	Height max.		
J13060	3	130	15	147	229	358	152 x 112	16,4
J13120	6	130	23	152	267	396	279 x 191	24,9
J13200	10	130	28	160	279	409	295 x 229	38,1
J13300	15	130	28	168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



J13200

HYDRAULIC NUT SPLITTER

Item	Capacity tn	Bolt size mm	Nut range mm	Oil capacity cc	Dimensions mm									Item blade	Weight kg
					A	B	C	D	E	F	G	H	K		
NS1319	6	M6 - M12	13 - 19	11	40	190	7	19	121	28	55	48	57	NSB1319	1
NS1924	10	M12 - M16	19 - 24	17	54	217	10	26	146	40	55	62	60	NSB1924	2
NS2432	15	M16 - M22	24 - 32	40	64	245	13	29	178	51	55	72	71	NSB2432	3.2
NS3241	21	M22 - M27	32 - 41	62	75	260	17	36	205	66	55	88	77	NSB3241	4.7
NS4150	34	M27 - M33	41 - 50	123	94	310	21	45	244	74	55	105	90	NSB4150	5.8
NS5060	49	M33 - M39	50 - 60	191	106	335	23	54	289	90	55	128	100	NSB5060	13
NS6075	93	M39 - M48	60 - 75	650	156	410	26	72	365	110	55	181	124	NSB6075	34
NS7590	93	M48 - M50	75 - 90	650	186	523	30	95	468	127	55	212	168	NSB7590	64
NS90105	125	M60 - M72	90 - 105	1164	210	607	35	110	552	150	55	245	200	NSB90105	96
NS105145	226	M72 - M100	105 - 145	3040	300	805	50	145	750	200	55	325	260	NSB105145	180



SPREADERS

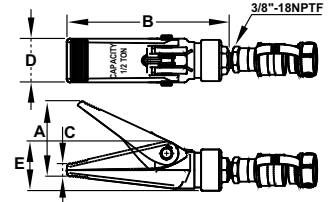
BVA spreaders are suitable for a variety of applications, such as flange spreading, lifting, and machine alignment.

- 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

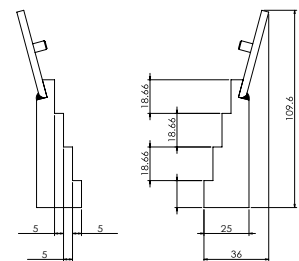
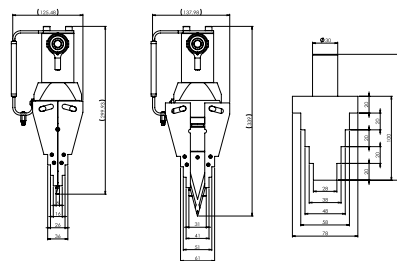
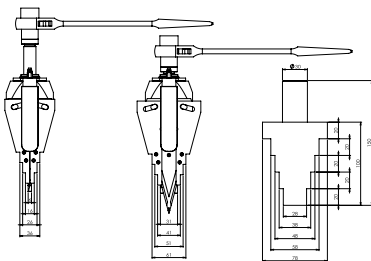
- Designed for heavy duty industrial environment
- Adjustable jaw width for a wide range of applications and easy use
- Spare wedge attachment is included

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

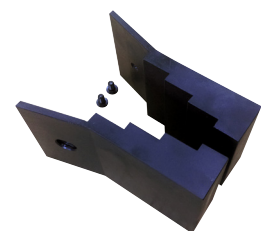
*) Using CFSS02 stepped blocks



MFSS08



HFSS14



CFSS02