

Exoset - Vertical lifting clamp

Suitable for lifting, vertical transport, turning 180° moving and vertical transfer of sheet, plates and constructions.

Item Name short	Weight Net [lbs]	WLL Vertical [lbs]	Dimension A [in]	Jaw Opening Width [in]	Dimension B [in]	Dimension C [in]	Dimension D [in]
0.5t EVU	4.19	1100	1.54	0 - 0.63	8.22	5.27	1.57
0.5t EVU/J	4.19	1100	1.54	0.59 - 1.18	8.91	5.29	1.59
0.5t EVU/H	4.19	1100	1.54	0 - 0.63	8.91	5.29	1.59
0.5t EVU/S	4.19	1100	1.54	0 - 0.63	8.91	5.29	1.59
0.5t EVU/HJ	4.41	1100	1.54	0.59 - 1.18	8.91	5.29	1.59
0.5t EVU/SJ	4.41	1100	1.54	0.59 - 1.18	8.91	5.29	1.59
1t EVU	4.63	2204	1.54	0 - 0.79	9.35	5.73	2.06
1t EVU/H	4.63	2204	1.54	0 - 0.79	9.35	5.73	2.06
1t EVU/S	4.63	2204	1.54	0 - 0.79	9.35	5.73	2.06
1t EVU/J	5.73	2204	1.54	0.79 - 2.75	9.35	5.73	2.06
1t EVU/HJ	5.73	2204	1.54	0.79 - 2.75	9.35	5.73	2.06
1t EVU/SJ	5.73	2204	1.54	0.79 - 2.75	9.35	5.73	2.06
2t EVU	16.75	4409	2.68	0 - 1.38	14.78	8.24	2.99
2t EVU/H	16.75	4409	2.68	0 - 1.38	14.78	8.24	2.99
2t EVU/S	16.75	4409	2.68	0 - 1.38	14.78	8.24	2.99
2t EVU/J	19.62	4409	2.68	1.38 - 2.75	14.78	8.24	2.99
2t EVU/HJ	19.62	4409	2.68	1.38 - 2.75	14.78	8.24	2.99
2t EVU/SJ	19.62	4409	2.68	1.38 - 2.75	14.78	8.24	2.99
3t EVU/J	30.2	6613	2.87	1.57 - 3.15	17.56	10.34	4.01
3t EVU/HJ	30.2	6613	2.87	1.57 - 3.15	17.56	10.34	4.01
3t EVU/SJ	30.2	6613	2.87	1.57 - 3.15	17.56	10.34	4.01
3t EVU	32.63	6613	2.87	0 - 0.79	17.56	10.34	4.01
3t EVU/H	32.63	6613	2.87	0 - 1.57	17.56	10.34	4.01
3t EVU/S	32.63	6613	2.87	0 - 1.57	17.56	10.34	4.01
5t EVU	35.27	11023	2.87	0 - 1.57	17.56	10.34	4.01



Item Name short	Weight Net [lbs]	WLL Vertical [lbs]	Dimension A [in]	Jaw Opening Width [in]	Dimension B [in]	Dimension C [in]	Dimension D [in]
5t EVU/H	35.27	11023	2.87	0 - 1.57	17.56	10.34	4.01
5t EVU/S	35.27	11023	2.87	0 - 1.57	17.56	10.34	4.01
5t EVU/J	36.16	11023	2.87	1.57 - 3.15	17.56	10.34	4.01
5t EVU/HJ	36.16	11023	2.87	1.57 - 3.15	17.56	10.34	4.01
5t EVU/SJ	36.16	11023	2.87	1.57 - 3.15	17.56	10.34	4.01
6t EVU	52.91	13227	3.15	0 - 1.97	21.64	12.89	5.19
6t EVU/H	52.91	13227	3.15	0 - 1.97	21.64	12.89	5.19
6t EVU/S	52.91	13227	3.15	0 - 1.97	21.64	12.89	5.19
6t EVU/J	54.9	13227	3.15	1.97 - 3.94	21.64	12.89	5.19
6t EVU/HJ	54.9	13227	3.15	1.97 - 3.94	21.64	12.89	5.19
6t EVU/SJ	54.9	13227	3.15	1.97 - 3.94	21.64	12.89	5.19

Item Name short	Dimension E [in]	Dimension F [in]	Dimension G [in]	Dimension H [in]	For Material	Dimension I [in]	Dimension J [in]
0.5t EVU	1.73	0.86	4.33	0.51	Normal max.37HRC	0.78	1.10
0.5t EVU/J	1.63	0.88	4.49	0.53	Normal max.37HRC	0.8	1.12
0.5t EVU/H	1.63	0.88	4.49	0.53	Hard max.47HRC	0.8	1.12
0.5t EVU/S	1.63	0.88	4.49	0.53	Stainless Steel max.37HRC	0.8	1.12
0.5t EVU/HJ	1.63	0.88	4.49	0.53	Hard max.47HRC	0.8	1.12
0.5t EVU/SJ	1.63	0.88	4.49	0.53	Stainless Steel max.37HRC	0.8	1.12
1t EVU	1.74	1.12	5	0.53	Normal max.37HRC	0.80	1.12
1t EVU/H	1.74	1.12	5	0.53	Hard max.47HRC	0.80	1.12
1t EVU/S	1.74	1.12	5	0.53	Stainless Steel max.37HRC	0.80	1.12



Item Name short	Dimension E [in]	Dimension F [in]	Dimension G [in]	Dimension H [in]	For Material	Dimension I [in]	Dimension J [in]
1t EVU/J	1.74	1.12	5	0.53	Normal max.37HRC	0.8	1.12
1t EVU/HJ	1.74	1.12	5	0.53	Hard max.47HRC	0.8	1.12
1t EVU/SJ	1.74	1.12	5	0.53	Stainless Steel max.37HRC	0.8	1.12
2t EVU	2.43	1.9	7.58	0.71	Normal max.37HRC	1.26	1.73
2t EVU/H	2.43	1.9	7.58	0.71	Hard max.47HRC	1.26	1.73
2t EVU/S	2.43	1.9	7.58	0.71	Stainless Steel max.37HRC	1.26	1.73
2t EVU/J	2.43	1.9	7.58	0.71	Normal max.37HRC	1.26	1.73
2t EVU/HJ	2.43	1.9	7.58	0.71	Hard max.47HRC	1.26	1.73
2t EVU/SJ	2.43	1.9	7.58	0.71	Stainless Steel max.37HRC	1.26	1.73
3t EVU/J	2.8	2.17	8.85	0.9	Normal max.37HRC	1.65	2.28
3t EVU/HJ	2.8	2.17	8.85	0.9	Hard max.47HRC	1.65	2.28
3t EVU/SJ	2.8	2.17	8.85	0.9	Stainless Steel max.37HRC	1.65	2.28
3t EVU	2.8	2.17	8.85	0.9	Normal max.37HRC	1.65	2.28
3t EVU/H	2.8	2.17	8.85	0.9	Hard max.47HRC	1.65	2.28
3t EVU/S	2.8	2.17	8.85	0.9	Stainless Steel max.37HRC	1.65	2.28
5t EVU	2.8	2.17	8.85	0.9	Normal max.37HRC	1.65	2.44
5t EVU/H	2.8	2.17	8.85	0.9	Hard max.47HRC	1.65	2.44
5t EVU/S	2.8	2.17	8.85	0.9	Stainless Steel max.37HRC	42	2.44



Item Name short	Dimension E [in]	Dimension F [in]	Dimension G [in]	Dimension H [in]	For Material	Dimension I [in]	Dimension J [in]
5t EVU/J	2.8	2.17	8.85	0.9	Normal max.37HRC	1.65	2.44
5t EVU/HJ	2.8	2.17	8.85	0.9	Hard max.47HRC	1.65	2.44
5t EVU/SJ	2.8	2.17	8.85	0.9	Stainless Steel max.37HRC	1.65	2.44
6t EVU	2.84	2.32	11.06	1.46	Normal max.37HRC	1.65	2.44
6t EVU/H	2.84	2.32	11.06	1.46	Hard max.47HRC	1.65	2.44
6t EVU/S	2.84	2.32	11.06	1.46	Stainless Steel max.37HRC	1.65	2.44
6t EVU/J	2.84	2.32	11.06	1.46	Normal max.37HRC	1.65	2.44
6t EVU/HJ	2.84	2.32	11.06	1.46	Hard max.47HRC	1.65	2.44
6t EVU/SJ	2.84	2.32	11.06	1.46	Stainless Steel max.37HRC	1.65	2.44



ORDER NUMBERS[Global Item Number/Local ERP Number SSUS]

WLL Vertical	For Material	Jaw Opening Width	0.5 t	1 t	2 t	3 t	5 t	6 t
0 - 0.63 in	Normal max.37HRC	0 - 16 mm	2002421 2002421	-	-	-	-	-
0.59 - 1.18 in	Normal max.37HRC	15 - 30 mm	2030330	-	-	-	-	-
0 - 0.63 in	Stainless Steel max.37HRC	0 - 16 mm	2012567 2012567	-	-	-	-	-
0.59 - 1.18 in	Stainless Steel max.37HRC	15 - 30 mm	2030342	-	-	-	-	-
0 - 0.63 in	Hard max.47HRC	0 - 16 mm	2012561 2012561	-	-	-	-	-
0.59 - 1.18 in	Hard max.47HRC	15 - 30 mm	2030336	-	-	-	-	-
0 - 0.79 in	Normal max.37HRC	0 - 20 mm	-	2002422 2002422	-	-	-	-
0.79 - 2.75 in	Normal max.37HRC	20 - 40 mm	-	2030331	-	-	-	-
0 - 0.79 in	Stainless Steel max.37HRC	0 - 20 mm	-	2012568 2012568	-	-	-	-
0.79 - 2.75 in	Stainless Steel max.37HRC	20 - 40 mm	-	2030343	-	-	-	-
0 - 0.79 in	Hard max.47HRC	0 - 20 mm	-	2012562 2012562	-	-	-	-
0.79 - 2.75 in	Hard max.47HRC	20 - 40 mm	-	2030337	-	-	-	-
0 - 1.38 in	Normal max.37HRC	0 - 35 mm	-	-	2002423 2002423	-	-	-
1.38 - 2.75 in	Normal max.37HRC	35 - 70 mm	-	-	2030332	-	-	-
0 - 1.38 in	Stainless Steel max.37HRC	0 - 35 mm	-	-	2012569 2012569	-	-	-
1.38 - 2.75 in	Stainless Steel max.37HRC	35 - 70 mm	-	-	2030344	-	-	-
0 - 1.38 in	Hard max.47HRC	0 - 35 mm	-	-	2012563 2012563	-	-	-
1.38 - 2.75 in	Hard max.47HRC	35 - 70 mm	-	-	2030338	-	-	-
0 - 0.79 in	Normal max.37HRC	0 - 40 mm	-	-	-	2002424 2002424	-	-
1.57 - 3.15 in	Normal max.37HRC	40 - 80 mm	-	-	-	2030333	-	-
0 - 1.57 in	Stainless Steel max.37HRC	0 - 40 mm	-	-	-	2012570 2012570	-	-
1.57 - 3.15 in	Stainless Steel max.37HRC	40 - 80 mm	-	-	-	2030345	-	-
0 - 1.57 in	Hard max.47HRC	0 - 40 mm	-	-	-	2012564 2012564	-	-
1.57 - 3.15 in	Hard max.47HRC	40 - 80 mm	-	-	-	2030339	-	-
0 - 1.57 in	Normal max.37HRC	0 - 40 mm	-	-	-	-	2002425 2002425	-
1.57 - 3.15 in	Normal max.37HRC	40 - 80 mm	-	-	-	-	2030334	-



WLL Vertical	For Material	Jaw Opening Width	0.5 t	1 t	2 t	3 t	5 t	6 t
0 - 1.57 in	Stainless Steel max.37HRC	0 - 40 mm	-	-	-	-	2012571 2012571	-
1.57 - 3.15 in	Stainless Steel max.37HRC	40 - 80 mm	-	-	-	-	2030346	-
0 - 1.57 in	Hard max.47HRC	0 - 40 mm	-	-	-	-	2012565 2012565	-
1.57 - 3.15 in	Hard max.47HRC	40 - 80 mm	-	-	-	-	2030340	-
0 - 1.97 in	Normal max.37HRC	0 - 50 mm	-	-	-	-	-	2002426 2002426
1.97 - 3.94 in	Normal max.37HRC	50 - 100 mm	-	-	-	-	-	2030335
0 - 1.97 in	Stainless Steel max.37HRC	0 - 50 mm	-	-	-	-	-	2012572 2012572
1.97 - 3.94 in	Stainless Steel max.37HRC	50 - 100 mm	-	-	-	-	-	2030347
0 - 1.97 in	Hard max.47HRC	0 - 50 mm	-	-	-	-	-	2012566 2012566
1.97 - 3.94 in	Hard max.47HRC	50 - 100 mm	-	-	-	-	-	2030341

- Norms EN 13155 ASME B30.20 DNV GL
- Packaging Unit (PU) Content 1

