



Lifting Eye RUD VLBG-Z, UNC thread

Product information

- Captive but exchangeable RUD-Bolt
- Bracket adjustable in force direction
- Comprehensive range of threads


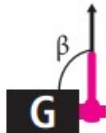
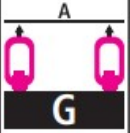
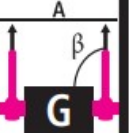
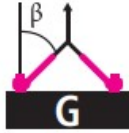

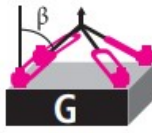
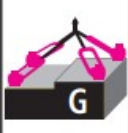

Marking: According to standard

Standard: EN 1677-1

Safety factor: 4:1

Part code	WLL ton	A,	B,	C,	D,	E,	F,	G,	H,	I mm	K,	L	N mm	T mm	Weight kg
42158504256	0.63	30	54	34	24	39	10	29	16	75	45	45	32	75	0.29
42158502349	1	32	54	34	26	38	10	29	22	75	45	50	32	75	0.36
42158502350	1.5	33	56	36	30	39	13.5	36	24	86	47	60	38	85	0.5
42158502352	2.5	50	82	54	45	55	16.5	43	27	113	64	70	48	110	1.25
42158502351	2.5	50	82	54	45	55	16.5	43	28	113	64	71	48	110	1.3
42158502353	4	50	82	54	45	67	18	43	41	130	78	84	48	125	1.5
42158504257	8	77	122	82	70	97	26.5	77	62	205	110	140	87	197	6.14

Technical data

Method of lift											
Number of legs		1	1	2	2	2	2	2	3 / 4	3 / 4	3 / 4
Angle of inclination β		0°-7°	90°	0°-7°	90°	0-45°	>45-60°	Un-symm.	0-45°	>45-60°	Un-symm.
factor		1	1	2	2	1.4	1	1	2.1	1.5	1
Type	Thread	WLL in tonnes, bolted and adjusted to the direction of pull									
VLBG 0.3 t	M 8	0.3	0.3	0.6	0.6	0.42	0.3	0.3	0.63	0.45	0.3
VLBG 0.63 t	M 10 / 3/8"	0.63	0.63	1.26	1.26	0.88	0.63	0.63	1.32	0.95	0.63
VLBG 1 t	M 12 / 1/2"	1	1	2	2	1.4	1	1	2.1	1.5	1
VLBG 1.2 t	M 14	1.2	1.2	2.4	2.4	1.68	1.2	1.2	2.52	1.8	1.2
VLBG 1.5 t	M 16 / 5/8"	1.5	1.5	3	3	2.1	1.5	1.5	3.15	2.25	1.5
VLBG 2 t	M 18	2	2	4	4	2.8	2	2	4.2	3	2
VLBG 2.5 t	M 20 / 3/4" / 7/8"	2.5	2.5	5	5	3.5	2.5	2.5	5.25	3.75	2.5
VLBG 2.5 t	M22	2.5	2.5	5	5	3.5	2.5	2.5	5.25	3.75	2.5
VLBG 4 t	M 24 / M27 / 1"	4	4	8	8	5.6	4	4	8.4	6	4
VLBG 5 t	M 30 / 1 1/4"	5	5	10	10	7	5	5	10.5	7.5	5
VLBG 7 t	M 36	7	7	14	14	9.8	7	7	14.7	10.5	7
VLBG 8 t	M 36 / 1 1/2"	8	8	16	16	11.2	8	8	16.8	12	8
VLBG 10 t	M 42	10	10	20	20	14	10	10	21.2	15	10
VLBG 15 t	M 42	15	15	30	30	21	15	15	31.5	22.5	15
VLBG 20 t	M 48 / 2"	20	20	40	40	28	20	20	42	30	20

Blueprint

