

Lifting Eye RUD VLBG-PLUS Long Bolt



Product information

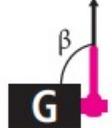
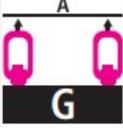
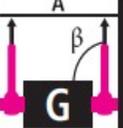
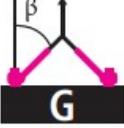
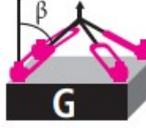
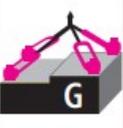
VLBG load ring will turn 360°, adjustable in pull direction. Load ring foldable, full WLL in any load direction.

Temperature range: -40°C up to 200°C

Safety factor: 4:1

Part code	Code	WLL ton	Thread mm	A,	B,	C,	D,	E,	F,	G,	H,	I mm	K,	L	M mm	N mm	T mm
42158600289	VLBG-PLUS Long-Bolt	8	M36	77	122	82	70	97	26.5	77	36-223	205	110	113-300	M36	87	197
42158600292	VLBG-PLUS Long-Bolt	20	M48	95	156	100	95	105	36	87	48-303	230	130	135-390	M48	100	222

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-PLUS 0.63 t	M 8	0.63	0.63	1.26	1.26	0.88	0.63	0.63	1.32	0.95	0.63
VLBG-PLUS 0.9 t	M 10	0.9	0.9	1.8	1.8	1.3	0.9	0.9	1.9	1.35	0.9
VLBG-PLUS 1.35 t	M 12	1.35	1.35	2.7	2.7	1.9	1.35	1.35	2.84	2	1.35
VLBG-PLUS 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-PLUS 2 t	M 16	2	2	4	4	2.8	2	2	4.25	3	2
VLBG-PLUS 2 t	M 18	2	2	4	4	2.8	2	2	4.25	3	2
VLBG-PLUS 3.5 t	M 20	3.5	3.5	7	7	4.9	3.5	3.5	7.35	5.25	3.5
VLBG-PLUS 4.5 t	M 24	4.5	4.5	9	9	6.3	4.5	4.5	9.5	6.75	4.5
VLBG-PLUS 6.7 t	M 30	6.7	6.7	13.4	13.4	9.5	6.7	6.7	14.1	10	6.7
VLBG-PLUS 7 t	M 36	7	7	14	14	9.8	7	7	14.7	10.5	7
VLBG-PLUS 8 t	M 36	8	8	16	16	11.2	8	8	17	11.8	8
VLBG-PLUS 10 t	M 42	10	10	20	20	14	10	10	21.2	15	10
VLBG-PLUS 15 t	M 42	15	15	30	30	21.2	15	15	31.5	22.4	15
VLBG-PLUS 20 t	M 48	20	20	40	40	28	20	20	42	30	20

Blueprint

