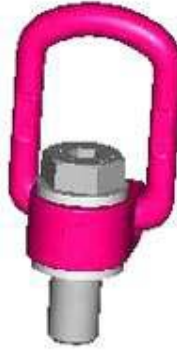

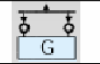
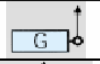
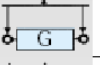
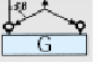

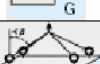
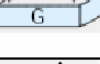
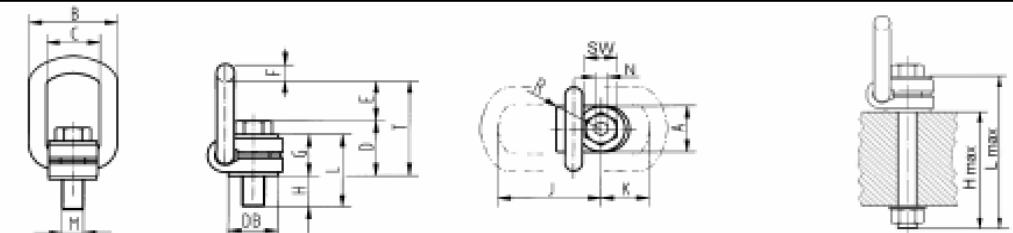




VLBG LoadRing Datasheet



Max Load Weight “G” in t for different lift combinations

Method of Lift	No. Legs	Angle of Inclination	M8	M10	M12	M16	M20	M24	M27	M30	M36 6.5t	M36 8t	M42 10t	M42 15t	M48
	1	0	0.3	0.6	1	1.5	2.5	4	4	5	6.5	8	10	15	20
	2	0	0.6	1.2	2	3	5	8	8	10	13	16	20	30	40
	1	90	0.3	0.6	1	1.5	2.5	4	4	5	6.5	8	10	15	20
	2	90	0.6	1.2	2	3	5	8	8	10	13	16	20	30	40
	2	0-45	0.4	0.8	1.4	2.1	3.5	5.6	5.6	7	9	11.2	14	21	28
		45-60	0.3	0.6	1	1.5	2.5	4	4	5	6.5	8	10	15	20
	2	asymmetric	0.3	0.6	1	1.5	2.5	4	4	5	6.5	8	10	15	20
	3+4	0-45	0.6	1.3	2.1	3.1	5.2	8.4	8.4	10.5	13.6	16.8	21	31.5	42
		45-60	0.4	0.9	1.5	2.2	3.7	6	6	7.5	9.7	12	15	22.5	30
	3+4	asymmetric	0.3	0.6	1	1.5	2.5	4	4	5	6.5	8	10	15	20



Type	Nenntragf. Charge WLL (t)	Gewicht poids weight kg	A	B max.	C	D	E	F	G	H Stand. max.	H	J	K	L Stand. max.	L	M	N	SW	R	T	DB	Anzugs- Moment torque couple	Best.-Nr. / réf. / reference Standard	Varlo
VLBG 0,3t M8	0,3	0,3	30	54	34	35	40	10	29	11	76	75	45	40	105	8	5	13	32	75	24	30 Nm	8500791*	8600280
VLBG 0,63t M10	0,63	0,32	30	54	34	36	39	10	29	16	96	75	45	45	125	10	6	17	32	75	24	60 Nm	8500793*	8600281
VLBG 1t M12	1	0,33	32	54	34	37	38	10	29	21	116	75	45	50	145	12	8	19	32	75	26	100 Nm	8500795*	8600282
VLBG 1,5t M16	1,5	0,55	33	56	36	46	39	13,5	36	24	149	86	45	60	185	16	10	24	38	85	30	150 Nm	8500806*	8600283
VLBG 2,5t M20	2,5	1,3	50	82	54	55	55	16,5	43	32	187	116	61	75	230	20	12	30	48	110	45	250 Nm	8500802*	8600285
VLBG 4t M24	4	1,5	50	82	54	58	66	16,5	43	37	222	116	61	80	265	24	14	36	48	125	45	350 Nm	8500804*	8600286
VLBG 4t M27	4	3,1	60	103	65	78	69	22,5	61	39	-	151	80	100	-	27	-	41	67	147	60	400 Nm	7983658	-
VLBG 5t M30	5	3,3	60	103	65	80	67	22,5	61	49	279	151	80	110	340	30	17	46	67	147	60	500 Nm	8500813**	8600288
VLBG 7t M36	7	3,4	60	103	65	72	74	22,5	55	52	-	151	80	107	-	36	-	55	67	146	60	650 Nm	8500817**	-
VLBG 8t M36	8	6,2	77	122	82	100	97	26,5	77	63	223	205	110	140	300	36	22	55	87	197	70	800 Nm	7983553	8600289
VLBG 10t M42	10	6,7	77	122	82	103	84	26,5	77	73	273	205	110	150	350	42	24	65	87	197	70	1000 Nm	7983554	8600290
VLBG 15t M42	15	11,2	95	156	100	113	110	36	87	63	263	230	130	150	350	42	24	65	100	222	85	1500 Nm	7982966	8600291
VLBG 20t M48	20	11,9	95	156	100	117	105	36	87	73	303	230	130	160	390	48	27	75	100	222	85	2000 Nm	7982967	8600292
LBG (3) M16 RS 1t	1	1	46	85	50	45	72	16,5	38	25	-	95	45	63	-	16	-	24	46	88	45	100 Nm	62086	
LBG (3) M20 RS 2t	2	1,1	46	85	50	45	72	16,5	38	26	-	95	45	65	-	20	-	30	46	88	45	200 Nm	62813	
VLBG-Z 1t 1/2"-13UNC	1	0,4	32	54	34	38	37	10	29	22	-	75	45	51	-	1/2"	-	3/4"	32	75	26	100 Nm	8502349	-
VLBG-Z 1,5t 5/8"-11UNC	1,5	0,5	33	56	36	47	38	13,5	36	24	-	87	47	60	-	5/8"	-	15/16"	38	85	30	150 Nm	8502350	-
VLBG-Z 2,5t 3/4"-10UNC	2,5	1,2	50	82	54	56	54	16,5	43	28	-	113	64	71	-	3/4"	-	1 1/8"	48	110	45	250 Nm	8502351	-
VLBG-Z 2,5t 7/8"-9UNC	2,5	1,3	50	82	54	58	52	16,5	43	27	-	113	64	70	-	7/8"	-	1 5/16"	48	110	45	300 Nm	8502352	-
VLBG-Z 4t 1"-8UNC	4	1,5	50	82	54	61	64	16,5	43	41	-	130	78	84	-	1"	-	1 1/2"	48	125	45	400 Nm	8502353	-
VLBG-Z 5t 1 1/4"-8UN	5	3,3	60	103	65	83	64	22,5	91	41	-	151	80	102	-	1 1/4"	-	1 7/8"	67	147	60	500 Nm	8502354	-