VLBG-PLUS / VLBG

Metric thread.

VLBG-PLUS-LOAD RING THREAD PLUS – METRIC.

Type	WLL [t]	Weight (kg/unit)	T [mm]	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	H [mm]	I [mm]	K [mm]	L [mm]	M	N [mm]	Tightening torque [Nm]	Ref. No.
VLBG-PLUS-0.63t-M8	0.63	0.3	75	30	52	34	24	40	10	29	11	75	45	40	M8	32	30	8504651
VLBG-PLUS-0.9t-M10	0.9	0.32	75	30	54	34	24	39	10	29	15	75	45	44	M10	32	60	8504652
VLBG-PLUS-1.35t-M12	1.35	0.33	75	32	54	34	26	38	10	29	18	75	45	47	M12	32	150	8504653
VLBG-PLUS-2t-M16	2	0.55	85	33	56	36	30	39	13.5	36	22	86	47	58	M16	38	150	8504655
VLBG-PLUS-3.5t-M20	3.5	1.3	110	50	82	54	45	55	16.5	43	32	113	64	75	M20	48	400	8504657
VLBG-PLUS-4.5t-M24	4.5	1.5	125	50	82	54	45	67	18	43	37	130	78	80	M24	48	760	8504659
VLBG-PLUS-6.7t-M30	6.7	3.3	147	60	103	65	60	67	22.5	61	49	151	80	110	M30	67	1,000	8504661
VLBG-PLUS-7t-M36(So-Schr.) [1]	7	3.4	146	60	103	65	60	74	22.5	55	52	151	80	107	M36	67	700	8500829
VLBG-PLUS-8t-M36	8	6.2	196	77	122	82	70	97	26.5	77	63	205	113	140	M36	79	800	7983553
VLBG-PLUS-10t-M42	10	6.7	196	77	122	82	70	94	26.5	77	73	205	113	150	M42	79	1,000	7983554
VLBG-PLUS-15t-M42	15	10.9	222	95	156	100	85	109	36	87	63	230	130	150	M42	100	1,500	7982966
VLBG-PLUS-20t-M48	20	11.6	222	95	156	100	95	105	36	87	73	230	130	160	M48	100	2,000	7982967

[1] (So-Schr.) = Special bolt.

Subject to technical changes!

VLBG-LOAD RING THREAD – METRIC INTERMEDIATE SIZES IN VARIABLE LENGTH.

Type	WLL [t]	Weight (kg/unit)	T [mm]	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	H vario [mm]	I [mm]	K [mm]	L vario [mm]	M	N	Tightening torque [Nm]	Ref. No.
VLBG-1.2t-M14	1.2	[2]	85	33	56	36	30	39	13.5	36	14-129	86	47	50–165	M14	38	120	8600399
VLBG-2t-M18	2	[2]	110	50	82	54	45	55	16.5	43	18–27	113	64	61–70	M18	48	200	8600384
VLBG-2.5t-M22	2.5	[2]	110	50	82	54	45	54	16.5	43	22–57	113	64	65–100	M22	48	250	8600385
VLBG-4t-M27	4	[2]	147	60	103	65	60	59	22.5	61	27–239	151	80	88–300	M27	67	400	8600387

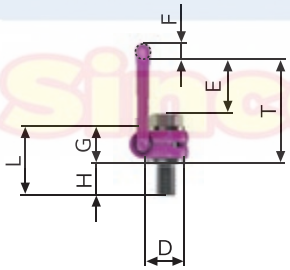
[2] Weight depends on the design.

Subject to technical changes!

VLBG-PLUS – metric



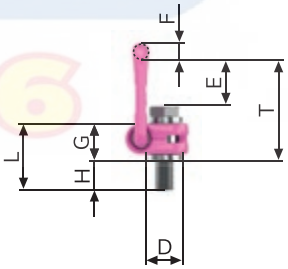
VLBG-PLUS – metric



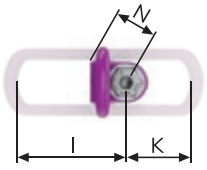
VLBG – metric



VLBG – metric



VLBG-PLUS – metric



VLBG – metric

