SAFE ROTATING LIFTING RING
安全旋转吊环

M6~M64
公制螺纹/M

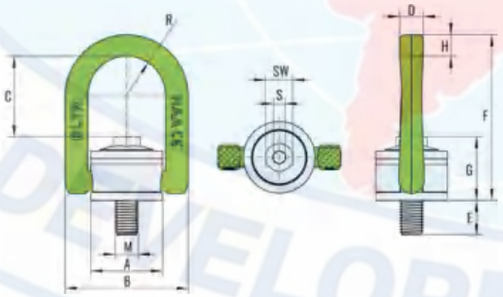
0.2~22.5t
工作载荷/WLL

Rotation 360°
360°旋转

Pivot 180°
180°受力范围



- 不同受力角度均保证4倍安全系数 / Safety factor: 4:1
- 优质合金钢材质，专业锻造技术 / High-quality alloy steel material, professional forging technology
- 规格齐全，并可满足定制需求 / The specifications are complete and can meet customized needs
- 可追溯生产过程、原材料等信息 / Traceable production process, raw materials, and so on
- 安装方便，螺栓顶部内外六角 / Easy to install
- 螺栓防腐蚀设计，适用更多工况 / The bolt's anti-corrosion design works in more conditions
- 符合DIN EN 1677-1标准 / Standard: DIN EN 1677-1
- 螺栓等级10.9 / Bolt grade: 10.9
- 经过6g通止规检验，适用精密螺纹孔 / Inspect with 6g go/no-go gauge



公制螺纹 | METRIC THREAD

产品编号 ITEM NO.	工作载荷 WLL/T	螺纹 M	尺寸参数 Dimensional Parameters / mm											锁紧扭矩 Locking Torque / Nm	净重 Kg
			E	A	B	C	D	F	G	H	R	S	SW		
BLT118-M6	0.2	M6×1.0	12	33	55	40	11.5	80	30	9.5	17.5	6	13	10	0.3
BLT118-M8	0.5	M8×1.25	12	33	55	40	11.5	80	30	9.5	17.5	6	13	10	0.3
BLT118-M10	0.7	M10×1.5	15	33	55	40	11.5	80	30	9.5	17.5	6	13	10	0.3
BLT118-M12	1	M12×1.75	20	33	55	40	11.5	80	30	9.5	17.5	6	13	15	0.3
BLT118-M14	1.5	M14×2.0	21	50	86	56	16.5	115.5	44.5	15	27	8	19	30	0.7
BLT118-M16	2	M16×2.0	24	50	86	56	16.5	115.5	44.5	15	27	8	19	50	1
BLT118-M18	2.5	M18×2.5	26	65	113	82	25	161	58	21	34.5	10	27	70	1.8
BLT118-M20	3	M20×2.5	30	65	113	82	25	161	58	21	34.5	10	27	100	2
BLT118-M22	4	M22×2.5	33	65	113	82	25	161	58	21	34.5	10	27	100	2.3
BLT118-M24	5	M24×3.0	36	65	113	82	25	161	58	21	34.5	10	27	160	2.6
BLT118-M27	5.6	M27×3.0	38	87	145	98	30	204	76.5	29	45.5	14	34	200	4.2
BLT118-M30	7.8	M30×3.5	48	87	145	98	30	204	76.5	29	45.5	14	34	500	4.5
BLT118M33	8.3	M33×3.5	48	87	145	98	30	204	76.5	29	45.5	14	34	500	5.2
BLT118-M36S	9	M36×4.0	54	87	145	98	30	204	76.5	29	45.5	14	34	500	5.7
BLT118-M36B	12.5	M36×4.0	56	110	184	118	38	251	96.5	36	57	19	46	600	11
BLT118-M39	13.8	M39×4.0	56	110	184	118	38	251	96.5	36	57	19	46	600	10.5
BLT118-M42	15.6	M42×4.5	63	110	184	118	38	251	96.5	36	57	19	46	600	11.2

- 安全系数4 :1；螺栓长度、螺纹规格可以根据要求制作；“B”为大结构体，“S”为小结构体
  Safety factor: 4:1. Bolt length and thread specification can be customized according to requirements. "B" represents large structure, and "S" represents small structure

不得超过给定工作荷载极限 NEVER EXCEED PUBLISHED WORKING LOAD LIMIT **WARNING | 警 告**



起吊方式 Lifting method									
吊具肢数 Number	1	2	1	2	2		2	3-4		3-4
起吊角度 Angle	0°	0°	90°	90°	0-45°	45-60°	不对称 Asymmetry	0-45°	45-60°	不对称 Asymmetry

产品编号 ITEM NO.	螺纹 M	工作极限载荷 Working limit load / T									
BLT118-M6	M6×1.0	0.4	0.8	0.2	0.4	0.28	0.2	0.2	0.4	0.3	0.2
BLT118-M8	M8×1.25	0.8	1.6	0.5	1	0.7	0.5	0.5	1.1	0.75	0.5
BLT118-M10	M10×1.5	1.2	2.4	0.7	1.4	0.98	0.7	0.7	1.5	1.05	0.7
BLT118-M12	M12×1.75	2	4	1	2	1.4	1	1	2.1	1.5	1
BLT118-M14	M14×2.0	2.4	4.8	1.5	3	2.1	1.5	1.5	3.2	2.25	1.5
BLT118-M16	M16×2.0	3.2	6.4	2	4	2.8	2	2	4.2	3	2
BLT118-M18	M18×2.5	5	10	2.5	5	3.5	2.5	2.5	5.3	3.75	2.5
BLT118-M20	M20×2.5	5.6	11.2	3	6	4.2	3	3	6.3	4.5	3
BLT118-M22	M22×2.5	7	14	4	8	5.6	4	4	8.4	6	4
BLT118-M24	M24×3.0	9.2	18.4	5	10	7	5	5	10.5	7.5	5
BLT118-M27	M27×3.0	9.5	19	5.6	11.2	7.84	5.6	5.6	11.8	8.4	5.6
BLT118-M30	M30×3.5	12	24	7.8	15.6	10.92	7.8	7.8	16.4	11.7	7.8
BLT118M33	M33×3.5	13	26	8.3	16.6	11.62	8.3	8.3	17.4	12.45	8.3
BLT118-M36S	M36×4.0	13	26	9	18	12.6	9	9	18.9	13.5	9
BLT118-M36B	M36×4.0	14	28	12.5	25	17.5	12.5	12.5	26.3	18.75	12.5
BLT118-M39	M39×4.0	15	30	13.8	27.6	19.32	13.8	13.8	29.0	20.7	13.8
BLT118-M42	M42×4.5	16	32	15.6	31.2	21.84	15.6	15.6	32.8	23.4	15.6

警 告 | WARNING 不得超过给定工作荷载极限 NEVER EXCEED PUBLISHED WORKING LOAD LIMIT