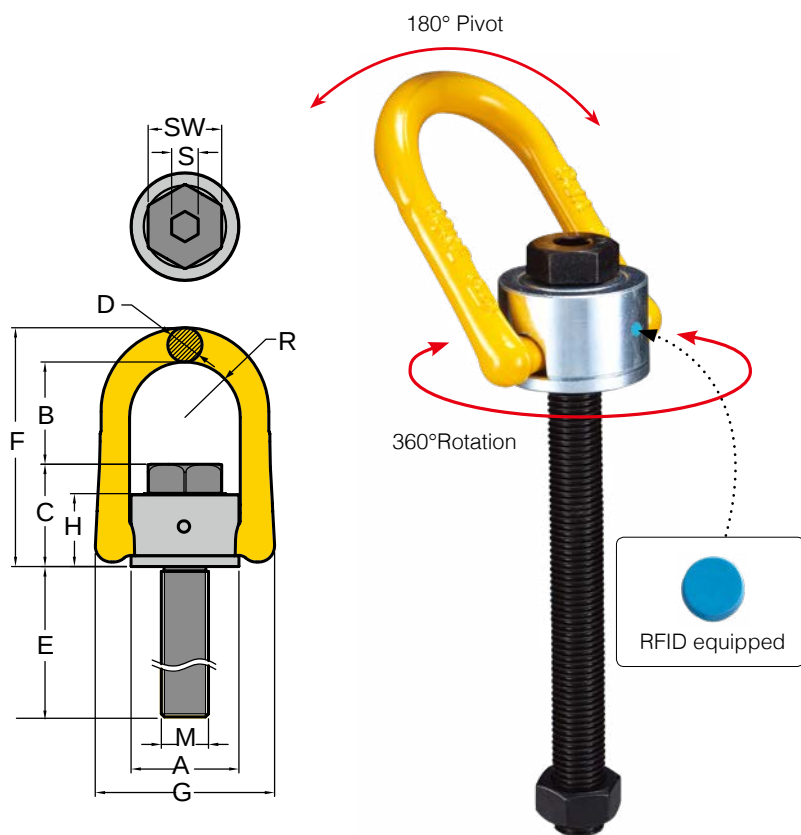




- Rotates through 360° and pivots 180°, and simultaneously allows lifting from any direction.
- Manufactured from forged alloy steel, quenched and tempered.
- Tested in accordance with EN1677-1.
- Load rated parts are 100% magnaflux crack detected.
- Individual forged parts and cap screw are traceable to Test Certification.
- Bolts are Metric thread.
- Proof tested to 2.5 times the WLL.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- All YOKE Lifting points meet or exceed all the requirements of ASME B30.26.
- Quick and simple assembly, just a tapped hole is required.

» Taiwan Patent
» China Patent

Anchor Point Long Bolt

Metric Thread (8-231L)



Item No.	Working Load Limit	Thread version			Dimensions											Torque in	N.W.
		M	E	Pitch	A	B	C	D	F	G	H	R	S	SW		Nm	kg
	tonnes	mm	mm	DIN13					mm								
8-231-005/105L	0.5	M 8	83	1.25	33	42	28	11	80	58	23	17	6	13		30	0.3
8-231-007/125L	0.7	M 10	103	1.5	33	41	29	11	80	58	23	17	6	17		60	0.4
8-231-010/150L	1.0	M 12	128	1.75	33	40	31	11	80	58	23	17	8	19		100	0.4
8-231-020/185L	2.0	M 16	149	2	50	54	46	17	117	90	36	27	10	24		150	1.1
8-231-030/230L	3.0	M 20	194	2.5	50	52	49	17	117	90	36	27	12	30		250	1.4
8-231-050/265L	5.0	M 24	221	3	72	81	59	25	163	125	44	37	14	36		400	3.2
8-231-078/340L	7.8	M 30	278	3.5	87	94	81	30	204	148	62	46	17	46		500	6.3
8-231-125/300L	12.5	M 36	225	4	110	112	98	36	247	188	75	57	22	55		1000	10.9
8-231-156/350L	15.6	M 42	268	4.5	110	101	108	36	247	188	83	57	24	65		1500	13.9
8-231-200/385L	20.0	M 48	303	5	110	97	113	36	248	188	83	57	27	75		2000	14.7

* Design Factor 4:1



Kind of attachment											
Number of legs		1	2	1	2	2	2	2	3-4	3-4	3-4
Load direction		0°	0°	90°	90°	0-45°	45° - 60°	unsymm.	0 - 45°	45° - 60°	unsymm.
Item No.	Thread	WLL(t)									
8-231-005/105L	M 8	0.8	1.6	0.5	1	0.7	0.5	0.5	1.1	0.8	0.5
8-231-007/125L	M10	0.9	1.8	0.7	1.4	1	0.7	0.7	1.5	1.1	0.7
8-231-010/150L	M12	1	2	1	2	1.4	1	1	2.1	1.5	1
8-231-020/185L	M16	3.2	6.4	2	4	2.8	2	2	4.2	3	2
8-231-030/230L	M20	3.5	7	3	6	4.2	3	3	6.3	4.5	3
8-231-050/265L	M24	7.5	15	5	10	7	5	5	10.5	7.5	5
8-231-078/340L	M30	12	24	7.8	15.6	10.9	7.8	7.8	16.4	11.7	7.8
8-231-125/300L	M36	14	28	12.5	25	17.5	12.5	12.5	26.3	18.8	12.5
8-231-156/350L	M42	16	32	15.6	31.2	21.8	15.6	15.6	32.8	23.4	15.6
8-231-200/385L	M48	20	40	20	40	28	20	20	42	30	20