

## Eye Point 8-292K UNC Thread



### Product information

- Rotates through 360° adjustable in the direction of the load.
- Load rated parts are 100% magnaflux crack detected.
- Individual forged parts and cap screw are traceable to Test Certification.
- Bolts are UNC thread.
- Proof tested to 2.5 times the WLL.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Quick and simple assembly, just a tapped hole is required.

**Material:** Manufactured from alloy steel, quenched and tempered.

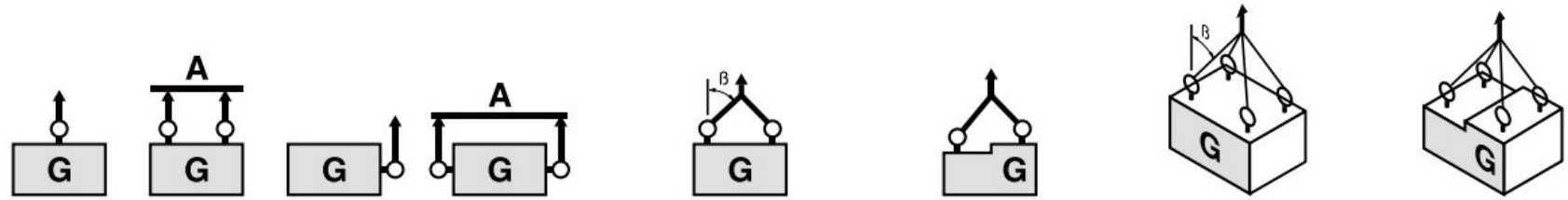
**Marking:** According to standard

**Standard:** EN 1677-1

Part code	WLL ton	Thread Inch	Torque Nm	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	J mm	S mm	W mm	Weight kg
421100030760	0.3	5/16	10	37.85	25.4	8.38	9.4	11.94	25.15	23.37	6.1	40.64	6.35	43.94	1.14
421100040760	0.4	3/8	10	37.85	25.4	8.38	9.4	14.22	25.15	23.37	6.1	40.64	6.35	43.94	1.14
421100080760	0.75	1/2	10	45.47	30.23	9.91	10.92	19.05	33.02	29.46	9.4	46.99	7.87	52.07	0.23
421100150760	1.5	5/8	30	52.32	35.31	13.97	12.95	23.88	35.05	33.53	11.43	55.88	9.4	60.96	0.41
421100230760	2.3	3/4	70	60.45	40.39	16	14.73	28.7	44.2	37.34	15.24	65.02	12.7	70.1	0.64
421100230765	2.3	7/8	150	60.45	40.39	16	14.73	33.27	44.2	37.34	15.24	65.02	12.7	70.1	0.68
421100320760	3.2	1	150	72.39	48.51	19.02	17.78	38.1	52.83	45.47	19.05	77.98	14.22	84.07	1.13
421100450760	4.5	1 1/4	350	90.68	60.45	23.88	22.35	47.75	61.72	56.64	23.11	95.25	16	104.9	2.13
421100700760	7	1 1/2	410	109.73	72.39	28.96	26.67	57.15	75.95	68.83	30.48	114.05	22.1	125.98	3.95
421100900760	9	1 3/4	550	127.51	82.8	34.04	32	66.8	89.15	78.49	38.1	132.08	25.4	147.07	5.76
421101200760	12	2	550	144.78	95	38.1	36.58	76.2	104.65	93.73	44.45	150.11	25.4	167.89	8.89

## Technical data

Kind of attachment



Number of legs		1	2	1	2	2	2	2	3-4	3-4	3-4
Load direction	Thread	0°	0°	90°	90°	0-45°	45°- 60°	unsymm.	0 - 45°	45°- 60°	unsymm.
Item No.	Inch	WLL(t)									
8-292K-003	5/16	1	2	0.30	0.6	0.42	0.30	0.30	0.63	0.45	0.30
8-292K-004	3/8	1	2	0.40	0.8	0.56	0.40	0.40	0.84	0.60	0.40
8-292K-007	1/2	2	4	0.75	1.5	1.00	0.75	0.75	1.58	1.12	0.75
8-292K-015	5/8	4	8	1.50	3.0	2.10	1.50	1.50	3.15	2.25	1.50
8-292K-023	3/4	6	12	2.30	4.6	3.20	2.30	2.30	4.83	3.45	2.30
8-292K-025	7/8	6	12	2.30	4.6	3.20	2.30	2.30	4.83	3.45	2.30
8-292K-032	1	8	16	3.20	6.4	4.50	3.20	3.20	6.70	4.80	3.20
8-292K-045	1 1/4	12	24	4.50	9.0	6.30	4.50	4.50	9.40	6.70	4.50
8-292K-070	1 1/2	16	32	7.00	14.0	9.80	7.00	7.00	14.70	10.50	7.00
8-292K-090	1 3/4	24	48	9.00	18.0	12.60	9.00	9.00	18.90	13.50	9.00
8-292K-120	2	32	64	12.00	24.0	16.80	12.00	12.00	25.20	18.00	12.00

**Blueprint**

