

Home of the Tiger pneumatic hoisting, manual hoisting, clamping and winching ranges

## Digital Lifting Point - UNC Thread Model No. 8-212



## Main Features

- Rotates through 360° and pivots 90°
- Manufactured from 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



Each unit comes fully certified with a test certificate or an EC Declaration of Conformity stating compliance with the essential health and safety requirements of the Machinery Directive 2006/42/EC, the Supply of Machinery (Safety) Regulations 2008 and Section 6 of the Health and Safety at Work Etc Act 1974.

Manufactured and tested in accordance with EN1677-1. All YOKE Lifting points meet or exceed all the requirements of ASME B30.26.



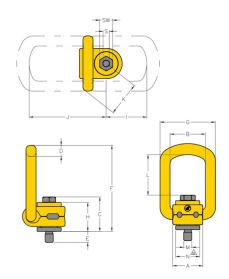
## **Technical Data**

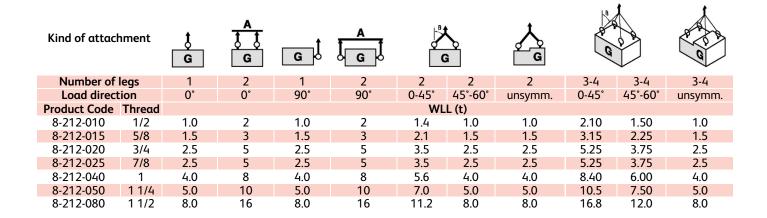
Product Code	Capacity (tonne)	Thread version		TPI	Dimensions (inch)														Torque	Net
		M (inch)	E (inch)	171	Α	В	С	D	F	G	Н	S	SW	I	J	K	L	N		Weight (lbs)
8-212- 010	1.0	1/2	0.94	13.0UNC	1.30	1.48	1.73	0.53	3.90	2.24	1.42	5/16	3/4	1.74	3.49	1.49	1.62	1.22	100	1
8-212- 015	1.5	5/8	1.14	11.0UNC	1.30	1.48	1.81	0.53	3.90	2.24	1.42	3/8	15/16	1.76	3.49	1.47	1.56	1.22	150	1.3
8-212- 020	2.5	3/4	1.46	10.0UNC	1.97	2.12	2.16	0.65	5.58	3.22	1.69	1/2	1 1/8	2.90	5.23	2.07	2.77	1.93	200	2.9
8-212- 025	2.5	7/8	1.46	9.0UNC	1.97	2.12	2.24	0.65	5.58	3.22	1.69	5/8	1 5/16	2.90	5.23	2.07	2.69	1.93	250	2.8
8-212- 040	4.0	1	1.61	8.0UNC	1.91	2.13	2.34	0.65	5.62	3.22	1.73	5/8	1 1/2	2.87	5.26	2.09	2.63	1.77	400	4.3
8-212- 050	5.0	1 1/4	2.11	7.0UNC	2.36	2.56	3.21	0.89	6.70	3.90	2.42	7/8	1 7/8	3.14	6.00	2.53	2.60	2.32	500	6.8
8-212- 080	8.0	1 1/2	2.44	6.0UNC	3.03	3.35	4.01	1.04	8.85	4.88	3.07	1	2 1/4	4.42	8.04	3.15	3.80	2.72	800	12.9

Other sizes available - please ask for details.



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Due to our policy of continual product development, dimensions, weights and specifications may change without prior notice. Please check with your Tiger sales team when ordering.