

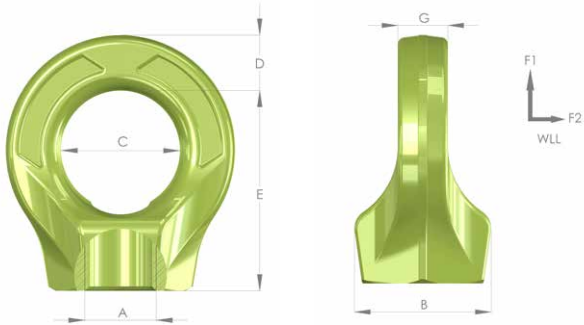
Grade-8 Eyenuts

Product Description

- Forged from high tensile alloy steel
- Tempered
- Electromagnetic crack testing to AS1171
- Hi-visibility powder coating to AS4506
- Manufactured from Steel certified to Australian Standards
- Special thread forms made to order

Please ensure that all information contained in this user guide has been read and understood prior to the safe use of the Grade-8 Lifting Eyenut. Failure to follow this guide may result in serious injury and/or property damage. Failure to follow this user guide voids the manufacturer's warranty.

This document may refer to the Eyenut as the Lifting Point.



Townley Drop Forge maintains a NATA Accredited Laboratory (Test Lab No. 13554) and an AS/NZS ISO9001 Certified QMS (Certificate number FS 604897).

A Imperial	A Metric	WLL F1	WLL F2	B	C	D	E	G	Weight (kg)
5/16"	M08	0.8	0.2	27	30	12	48	10	0.19
3/8"	M10	1	0.25	27	30	12	48	10	0.19
1/2"	M12	1.6	0.4	27	30	12	48	10	0.19
5/8"	M16	4	1	34	34	15	55	14	0.33
3/4"	M20	6	1.5	41	40	17	70	16	0.68
7/8"	M22	8	2	50	49	20	83	20	1.1
1"	M24	8	2.5	50	49	20	83	20	1.1
1.1/8"	M27	8	2.5	50	49	20	83	20	1.1
1.1/4"	M30	12	3	71	60	28	101	26	2.3
1.3/8"	M33	16	4	71	60	28	101	26	2.3
1.1/2"	M36	20	5	71	60	28	101	26	2.3

WLL (WORKING LOAD LIMIT)

Each Eyenut is clearly stamped with the permitted F2 WLL.

F2 WLL - indicates safe use for non-axial lifts.

F1 WLL - indicates loads which are in line with the axis of the threaded end of the eyenut. F1 WLL allows up to four (4) times higher lifting capacity whilst maintaining a 4:1 design factor of safety.