



63750

Material

Alloy steel, black oxide coated.

Technical Notes

Magnetic particle inspected as per ASTM 1444.

Tips

Min design factor 5:1. 360° swivel and 180° pivot under load. Particularly suited for lifting of large and heavy structures. Can be bolted or welded in place.

Important Notes

All dimensions in imperial.

Order No.	Working load lb	a for screw size	d_1	d_2	d ₃	I_1	I ₂	l ₃	14	\mathbf{w}_1	w_2	w ₃
63750.W0251I	2000	1/4-20x1/2	1.03	1.56	2.1	2.96	1.43	0.91	0.40	2.17	1.78	0.38
63750.W0311I	3000	5/16-18x1/2	1.16	1.76	2.4	3.55	1.76	1.16	0.52	2.51	2.03	0.44
63750.W0371I	4000	3/8-16x5/8	1.31	2.10	2.9	3.91	1.91	1.21	0.52	2.80	2.31	0.50
63750.W0431I	6500	7/16-14x3/4	1.69	2.56	3.5	4.97	2.41	1.51	0.64	3.53	2.94	0.69
63750.W0631I	13000	5/8-11x1	2.28	3.40	4.6	6.85	3.31	2.06	0.90	4.71	4.03	0.97
63750.W0751I	19000	3/4-10x1 1/4	2.91	4.00	5.4	8.75	4.01	2.61	1.14	5.09	5.16	1.25
63750.W0881I	24000	7/8-9x2	3.25	4.50	6.1	9.68	4.51	2.91	1.30	6.51	5.75	1.38



Materials Handling

Wixroyd Swivel Lifting Rings & Lifting Bolts introduction



Swivel lifting rings

Our swivel lifting rings fully comply with the EC directive 2006/42/EC. They are CE marked and are supplied with a Certificate of Conformity. There is a 100% check on anti-cracking, a proof load test of 2.5 x load limit and a safety factor of 5 on most parts. Each ring is individually marked to ensure full product traceability.

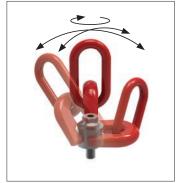
The Swivel Lifting Rings come in three main forms depending on the number of axis required to swivel. The most popular type is the double swivel rings.



Single swivel - threads M8 - M48 loads 0,3 tons - 15 tons



Double swivel - threads M4 - M100 loads 0,05 tons - 50 tons



Triple swivel - threads M8 - M56 loads 0,3 tons - 22 tons

Steel and stainless steel (316) versions



Stainless (316L) Steel



Product marking

Compliant with 2006/42/EC, and with individual date of manufacture and batch number.



A swivel lifting rings that complies with 2006/42/CE

