

P4030

LIFTING PINS, LIFTING BOLTS & SWING BOLTS

Material

High tensile corrosion resistant steel, strength class >8.
Coloured yellow to indicate personnel safety.
Supplied with CE certificate.

Technical Notes

Conforms to EN795:2012.
Single articulation, 360°.
Clearly marked with maximum number of persons. The yellow colour indicates the personnel safety use.

Tips

Marked with the number of persons the ring is certified to support.
For use by personnel wearing safety harnesses. Suitable for 1 or 2 persons as marked.
Typically used in building maintenance, wind power and offshore industries.

Important Notes

The thread diameter and depth must be appropriate to the material into which it will be installed:

Steel (min. ST37) - 1 x thread dia.
Cast iron - 1.25 x thread dia.
Aluminium - 2 x thread dia.
Other light metals - 2.5 x thread dia.
Tolerance of female thread to be 6H (metric).

Please refer to the safety documentation before using this part.
Supplied with certificate and operating instructions.

Order No.	No. of persons max.	l_1	w_1	h_1	d_1 tol. 6g	h_2	w_2	w_3	A/F	Torque to Nm	Weight kg
P4030.M012	1	21	60	57	M12x1,75	30	20	34	6	15	0.24
P4030.M016	1	27	88	80	M16x2,00	38	35	45	8	50	0.80
P4030.M020	1	30	88	80	M20x2,50	38	35	45	8	100	0.80



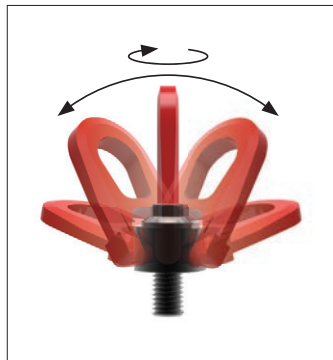
Swivel lifting rings

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.

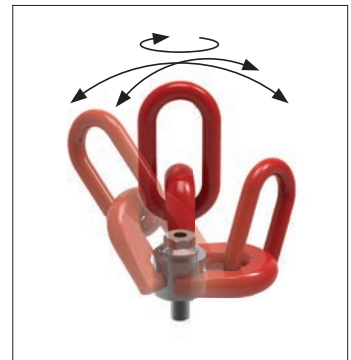
The Swivel Lifting Rings come in three main forms – depending on the number of axis required to swivel. The most popular type is the double swivel rings.



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



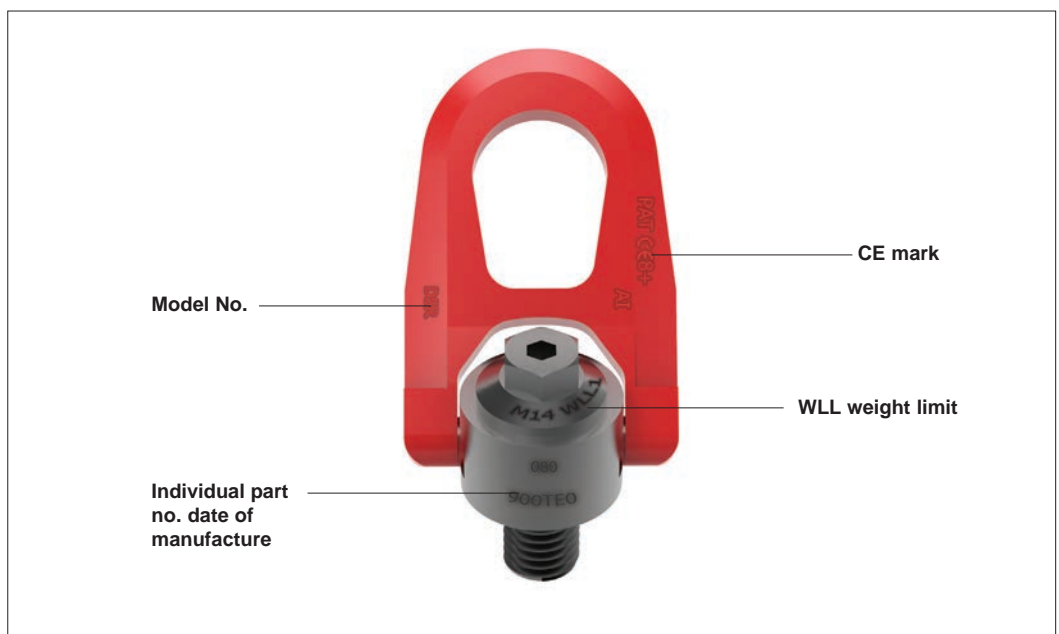
Steel



Stainless (316L)

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