Lifting Eye Bolt DIN 580

Product information

Material: Steel C15E.
Marking: According to standard, CE-mark, WLL, manufacturer C15, thread.
Finish: Electro galvanized.
Standard: DIN 580
Note: The lifting eyes shall be screwed tight against the surface. When two lifting eyes are used their mutual position shall result in the two eyes at the same level. Larger angle between the slings than 90° are not tolerated. Lifting eyes can not be assembled against a surface that differs essentially from a surface perpendicular to the direction of the lift.

Safety factor: 6:1

CERTEX Svenska AB
info@certex.se
08-758 00 10
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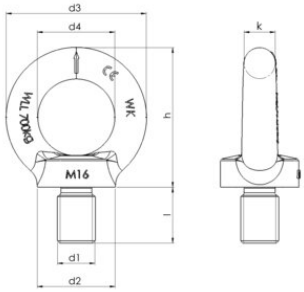
Blueprint



Lifting table

Part code	WLL ton	Thread	d1 mm	d2 mm	d3 mm	d4 mm	h mm	k mm	l mm	Weight kg/100pc
421100010080	0.14	M8	M8	20	36	20	36	8	13	6
421100020080	0.23	M10	M10	25	45	25	45	10	17	11
421100030080	0.34	M12	M12	30	54	30	53	12	20	18
421100120080	1.2	M20	M20	40	72	40	71	16	30	44
421100460080	4.6	M36	M36	75	126	70	128	28	54	265

Thread	WLL (ton)	
M8	0.14	0.095
M10	0.23	0.17
M12	0.34	0.24
M16	0.7	0.5
M20	1.2	0.83
M24	1.8	1.27
M30	3.2	2.6
M36	4.6	3.7
M42	6.3	5
M48	8.6	6.1

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Lifting Solutions Group
Axel Johnson International

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