

Stainless Lifting Eye Bolt DIN 580

Product information

Ring screw for common purposes.

Only approved for lifting as an integrated part of a machine (Machine Directive). For other purposes, the next size WLL must be used.

User information

Eyebolts/eyenuts to this standard are intended as permanent attachments on equipment such as motors, control cabinets, gear boxes, etc.

The values given for eyebolts/eyenuts used with double-strand slings (cf. table line 2) apply only if the angle between each sling branch and the vertical does not exceed 45°. Larger angles and any lateral loading of eyebolts/eyenuts should be avoided.

Material: AISI 316

Marking: According to standard, CE-marked

Standard: DIN 580

Part code	WLL ton	Thread	d1 mm	d2 mm	d3 mm	d4 mm	h mm	k mm	Weight kg/100pc	Delivery time
421100010092	0.07	M6	M6	20	36	20	36	8	6	2
421100010090	0.14	M8	M8	20	36	20	36	8	6	2
421100020090	0.23	M10	M10	25	45	25	45	10	11	2
421100030090	0.34	M12	M12	30	54	30	53	12	18	10
421100070090	0.7	M16	M16	35	63	35	62	14	28	2
421100120090	1.2	M20	M20	40	72	40	71	16	45	2
421100180090	1.8	M24	M24	50	90	50	90	20	74	10

Blueprint

