

Lifting eye nut, grade 80



Product information

Lifting for all lifting directions.

WLL for vertical lifting is marked on the eye.

Material: Steel

Marking: According to standard, CE-marked

Temperature range: -40°C - +200°C

Finish: Painted, yellow

Standard: EN 1677-1

Safety factor: 4:1

Part Code	WLL ton	Size	Dia Eye mm	Thread pitch mm	D mm	L mm	Weight kg
421100040400	0.4	M6	20	1	36	36	0.05
421100080400	0.8	M8	20	1,25	36	36	0.05
421100100400	1	M10	25	1,5	45	45	0.09
421100200400	2	M12	30	1,75	54	53	0.16
421100300400	3	M14	35	2	63	62	0.24
421100400400	4	M16	35	2	63	62	0.24
421100600400	6	M20	40	2,5	72	71	0.36
421100800400	8	M24	50	3	90	90	0.72
421101200400	12	M30	60	3,5	108	109	1.32
421101600400	16	M36	70	4	126	128	2.08
421102400400	24	M42	80	4,5	144	147	3.11
421103200400	32	M48	90	5	166	168	5.02

Technical data

Size	WLL (t)	WLL (t)	WLL (t)	WLL (t)	WLL (t)	WLL (t)	WLL (t)	WLL (t)	Tight. torque
					0 - 45°	45-60°	0 - 45°	45-60°	Nm
M6	0,4	0,15	0,8	0,3	0,21	0,15	0,32	0,23	3,5
M8	0,8	0,32							

Blueprint

