

Roundsling Hook Grade 80

Product information



Hook for roundslings in Grade 80, made of high-quality alloy steel, quenched and tempered to ensure high strength and resistance to dynamic loads. The product is designed for use with round slings and chains compliant with EN 818-2.

Each hook undergoes rigorous quality testing – a proof load test at 2.5 times the Working Load Limit (WLL) and a fatigue test of 20,000 cycles at 1.5 times WLL. Additionally, 100% of the products are subjected to magnetic crack detection, and all load pins are individually inspected and tested.

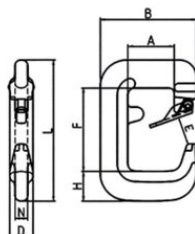
The yellow powder coating increases corrosion resistance and improves visibility in the workplace. The hook complies with EN 1677, ensuring safety and conformity with European standards.

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Safety factor: 4:1

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Blueprint



Technical data

Part code	WLL ton	A mm	B mm	D mm	E mm	F mm	H mm	N mm	L mm	Weight kg
42040004F	1	44	91	22	22.5	79	28.4	12	133.5	0.8
42040005F	2	72	132	25	30	86	34.5	15	156	1.7
42040006F	3	103	167	29	32.5	95	38	18	172	2.4
42040007F	4	146	218	35	41	126	41	21	208	4.3
42040008F	5	172	269	41	44	154	51	23	256	7.7