



Alloy Swivel Bearing Hoist Hook 8-175N

Product information

Built with ball bearing and enables full swivel feature under load. At least 25% greater WLL than traditional Grade 8 products. Proof Load tested at 2.5 times the WLL with certification for each batch manufactured. Fatigue rated to 20,000 cycles at 1.5 times the WLL. Magnaflux crack detection is performed 100% on each batch.

Material: Quenched and Tempered Alloy Steel.

Marking: According to standard

Temperature range: Tempering temperature minimum 400°C

Standard: EN 1677-1

Australian Standard: AS 3776

Safety factor: 4:1

Grade: 10

Australian Standard: AS 3776

Part Code	Chain size mm	WLL ton	Type	A mm	B mm	C mm	D mm	G mm	H mm	K mm	L mm	P mm	P1 mm	T mm	Weight (kg)
420500150660	6	1.5	BB	32	23	25	12	80	21	126	158	24	19	18	0.7
420500200660	7-8	2	CC	36	29	26	13	91	25	143	181	24	20	22	0.9
420500300660	10	3	DD	41	35	29	16	102	29	172	217	28	25	24	1.6
420500500660	13	5	EE	46	44	38	21	130	36	211	269	35	31	31	3.2
420500700660	16	7	FF	61	51	49	23	166	46	258	328	43	39	42	5.7
420501100660	20	11	GG	74	82	62	25	196	58	326	409	61	57	48	9.5
420501500660	22	15	HH	97	96	65	33	221	64	372	471	72	62	56	16

Blueprint

