

Shank Hook Crosby S-319C / S-319CN

Product information



- The most complete line of shank hoist hooks. Available 3/4 to 300 metric tons.
- Proper design, careful forging, and precision controlled quench and tempering give maximum strength without excessive weight and bulk.
- Every Crosby Shank Hook has a pre-drilled cam which can be equipped with a latch.
- Hooks incorporate QUIC-CHECK® deformation and angle indicators [... Read more](#)

Material: Carbon Steel - Quenched and Tempered

Marking: Code and grade

Finish: Black Oxide Primer

Safety factor: 5:1

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Blueprint



Technical data

Part code	WLL ton	Hook ID Code	D mm	F mm	G mm	H mm	J mm	K mm	L mm	M mm	O mm	P mm	R mm	T mm	X mm	Y mm	Z mm	AA*mm mm	O2†† mm	T2†† mm	Weight kg
420500081400	0.75	†D	72.5	31.8	18.5	20.6	23.6	16	131	16	†23.6	49.8	59.5	24.6	15	52.5	17.5	31.8	-	-	0.23
420500101400	1	†F	80.5	35.1	21.3	23.9	24.6	18	144	18	†24.6	56.5	66	24.6	19.3	57	19.8	50.8	-	-	0.34
420500161400	1.6	†G	91	38.1	25.4	29.5	26.9	22.4	161	22.4	†26.9	62	70	26.2	18.3	66	22.4	50.8	-	-	0.45
420500201400	2	†H	102	41.1	29	33.3	30.2	23.9	181	23.9	†29.5	70.5	80.5	29.5	22.4	72	25.4	50.8	-	-	0.83
420500321400	3.2	†I	123	51	36.6	41.4	38.1	33.3	219	28.7	†34.5	88	98	38.9	29.5	87.5	31.8	63.5	25.4	38.1	1.67
420500501400	5	†J	160	63.5	46.2	52.5	45.2	42.2	265	36.6	40.9	117	121	49.3	35.8	97.5	39.6	76.2	33.3	47.8	3.29
420500751400	7.5	†K	192	76	57.5	67	61	47.8	318	41.4	53	133	149	62.5	46	111	49.3	101	46	57.2	6.12
420501001400	10	†L	212	82.5	66	74.5	66.5	55.5	409	49.3	57.5	151	162	66	51	178	55.5	101	51	58.7	9.9
420501501400	15	†N	263	108	76.5	89	86.5	68.5	461	60.5	76.5	175	207	71.5	65	178	67	127	69.9	65	17.4
420502001400	20	O	346	127	92	117	102	76	586	76	82.5	223	240	87.5	79	254	79	165	-	-	32.7
420502001405	20	O	346	127	92	117	102	76	790	76	82.5	223	240	87.5	79	457	79	165	-	-	38.8
420502501400	25	P	357	137	116	127	108	92	816	76	76	287	318	98.5	102	381	102	177	-	-	61
420502501405	25	P	357	137	116	127	108	92	1,044	76	76	287	318	98.5	102	610	102	177	-	-	78
420503001400	30	S	392	152	129	140	121	94.5	867	82.5	86	319	356	121	106	381	106	203	-	-	83
420503001405	30	S	392	152	129	140	121	94.5	1,095	82.5	86	319	356	121	106	610	106	203	-	-	97
420504001400	40	T	470	178	152	165	146	113	916	99.5	105	375	395	145	114	368	114	254	-	-	122
420504001405	40	T	470	178	152	165	146	113	1,208	99.5	105	375	395	145	114	660	114	254	-	-	142
420505001400	50	U	524	197	170	184	165	133	1,045	108	124	420	492	152	127	381	127	292	-	-	177
420505001405	50	U	524	197	170	184	165	133	1,249	108	124	420	492	152	127	584	127	292	-	-	193