

No. 535 Shank hooks

to DIN 15401 RSN (with cams) made of StE 355 non-ageing steel, strength class P.

Thread length on form B and C is 2/3 of the shaft length or as per request. Also available with safety latch. Compatible with wire rope blocks No. 31 - 362 and swivel hooks No. 512.

Please note! For crane hook blocks, hook tackle or similar, further enquiries are necessary, due to differing versions of shaft and nut.

All dimensions in mm.

When ordering, specify:
A = unmachined

B = with metric thread to GL standard and nut

C = with metric thread to GL standard, nut and safety latch



Nominal size	006	012	025	04	05	08	1	1.6	2.5
Load capacity kg MG* 1 Bm	160	320	630	1000	1250	2000	2500	4000	6300
Load capacity kg MG* 1 Am	125	250	500	800	1000	1600	2000	3200	5000
Load capacity kg MG* 2 m	100	200	400	630	800	1250	1600	2500	4000
Load capacity kg MG* 3 m	-	160	320	500	630	1000	1250	2000	3200
Load capacity kg MG* 4 m	-	125	250	400	500	800	1000	1600	2500
Load capacity kg MG* 5 m	-	100	200	320	400	630	800	1250	2000
Thread diameter	M 10	M 12	M 16	M 20	M 20	M 24	M 24	M 30	M 36
c	11	15	19	22	24	29	32	38	45
h	14	19	24	29	31	37	40	48	58
i	14	16	20	24	24	30	30	36	42
j	30	30	50	50	60	60	60	80	80
l	114	134	168	184	198	223	237	272	311
m	17	21	25	28	30	33	36	41	45
n	20	24	28	32	34	38	40	45	50
r	27	34	42	49	53	61	65	76	90
y	52	63	74	83	89	100	105	118	132
z	100	115	144	155	167	186	197	224	253
Weight in kg approx.	0.20	0.32	0.80	1.00	1.15	1.90	2.50	3.85	6.50

Nominal size	4	5	6	8	10	12	16	20	25
Load capacity kg MG* 1 Bm	10000	12500	16000	20000	25000	32000	40000	50000	63000
Load capacity kg MG* 1 Am	8000	10000	12500	16000	20000	25000	32000	40000	50000
Load capacity kg MG* 2 m	6300	8000	10000	12500	16000	20000	25000	32000	40000
Load capacity kg MG* 3 m	5000	6300	8000	10000	12500	16000	20000	25000	32000
Load capacity kg MG* 4 m	4000	5000	6300	8000	10000	12500	16000	20000	25000
Load capacity kg MG* 5 m	3200	4000	5000	6300	8000	10000	12500	16000	20000
Thread diameter	M 42	M 45	M 52	M 56	M 64	M 72	M 80	M 90	M 100
c	53	60	67	75	85	95	106	118	132
h	67	75	85	95	106	118	132	150	170
i	48	53	60	67	75	85	95	106	118
j	100	110	140	150	166	194	225	248	269
l	352	393	459	513	558	628	714	803	894
m	52	59	67	69	76	84	97	110	132
n	56	63	71	80	90	100	112	125	140
r	103	114	131	146	163	182	204	232	262
y	148	165	185	210	221	252	280	330	360
z	285	318	374	418	452	510	582	653	724
Weight in kg approx.	10.00	13.50	20.00	24.00	34.00	47.00	66.00	95.00	136.00

*by mechanism group

