



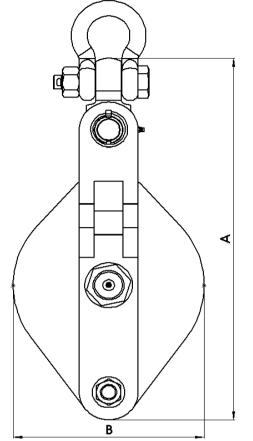


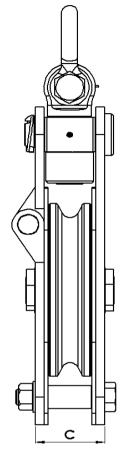
Heavy Duty Cargo Blocks

Manufactured in accordance with:

B.S. 4018: 1966 A.S. B298-1871







- Tested and Certified with easy to read W.L.L plate
- Quick action single snatch facilitates ease of rope reeving with positive location and locking
- Swivelling crosshead
- Fitted with high load green pin shackle
- Fully machined sheave with greaseable bronze bearing hub
- Wide shoulder sheave profile ensures maximum rope guiding and added sheave protection
- Stepped axle is fully locked for block rigidity
- Becket for third fall of rope
- D.L.L Australia (Vict.) approved
- Available in 1, 2 or 3 sheave configurations
- Powdercoated side plates with zinc plated hardware for maximum corrosion resistance

BLOCK SIZE	W.L.L FIXED tonne	W.L.L MOVING tonne	PROOF LOAD tonne	SHEAVE Ø mm	WIRE ROPE Ø mm	A mm	B mm	C mm	WEIGHT kg
150mm	1	2	4	150	12	337	160	59	7
200mm	2	4	8	200	16	429	212	79	17
250mm	3	6	12	250	20	524	260	94	39

PRODUCT CODES						
150mm	7-145-150					
200mm	7-145-200					
250mm	7-145-250					







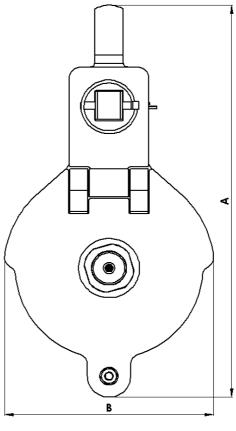
High Tensile Rigging Blocks

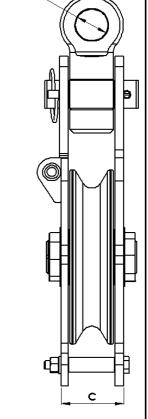
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Manufactured in accordance with:

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- Tested and Certified with easy to read W.L.L plate
- Quick action single snatch facilitates ease of rope reeving with positive location and locking
- Swivelling crosshead
- Fitted with high load green pin shackle (optional)
- Fully machined sheave with greaseable bronze bearing hub
- Wide shoulder sheave profile ensures maximum rope guiding and added sheave protection
- Stepped axle is fully locked for block rigidity
- Becket for third fall of rope
- D.L.L Australia (Vict.) approved
- Available in 1 or 2 sheave configurations
- Powdercoated side plates with zinc plated hardware for maximum corrosion resistance

BLOCK	W.L.L FIXED	W.L.L MOVING	PROOF LOAD	SHEAVE	WIRE ROPE	Α	В	С	D Ø	WEIGHT
SIZE	tonne	tonne	tonne	Ø mm	Ø mm	mm	mm	mm	mm	kg
150mm	5	10	20	150	20	462	195	87	45	20
200mm	6	12	24	200	22	513	248	87	45	26
250mm	7.5	15	30	250	26	562	290	87	45	33

PRODUCT CODES								
150mm	7-155-150							
200mm	7-155-200							
250mm	7-155-250							



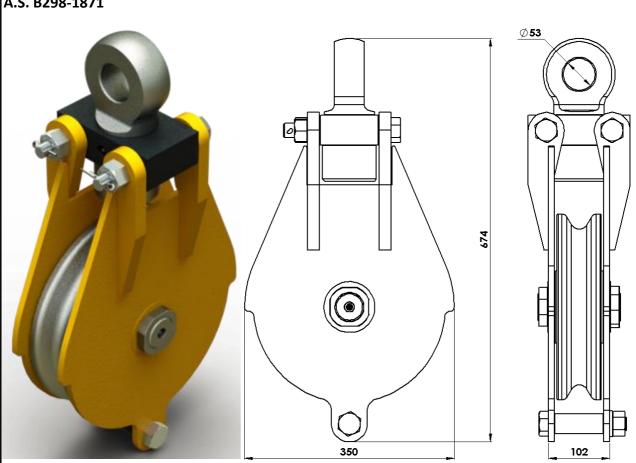




High Tensile Rigging Blocks

Manufactured in accordance with:

B.S. 4018: 1966 A.S. B298-1871



- Tested and Certified with easy to read W.L.L plate
- Quick action double snatch facilitates ease of rope reeving with positive location and locking
- Swivelling crosshead
- Fitted with high load green pin shackle (optional)
- Fully machined sheave with greaseable bronze bearing hub
- Wide shoulder sheave profile ensures maximum rope guiding and added sheave protection
- Stepped axle is fully locked for block rigidity
- Becket for third fall of rope
- D.L.L Australia (Vict.) approved
- Available in 1 or 2 sheave configurations
- Powdercoated side plates with zinc plated hardware for maximum corrosion resistance

BLOCK SIZE	W.L.L FIXED tonne	W.L.L MOVING tonne	PROOF LOAD tonne	SHEAVE Ø mm	WIRE ROPE Ø mm	WEIGHT kg	PRODUCT CODE
300mm	10	20	40	300	28	65	7-155-300

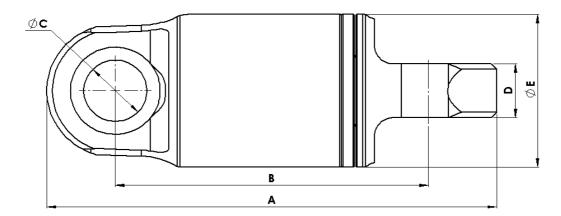






Trawl & Logging Swivels





- Compact and rugged design
- 5:1 Safety factor
- Fully serviceable
- Greaseable
- Fully sealed
- SKF thrust bearing
- Eyes will accept Shackles and Hammerlocks
- Proof loaded to two times W.L.L
- Zinc plated for corrosion resistance
- Also available in Clevis Eye or Clevis Clevis configurations (Eye Eye shown)

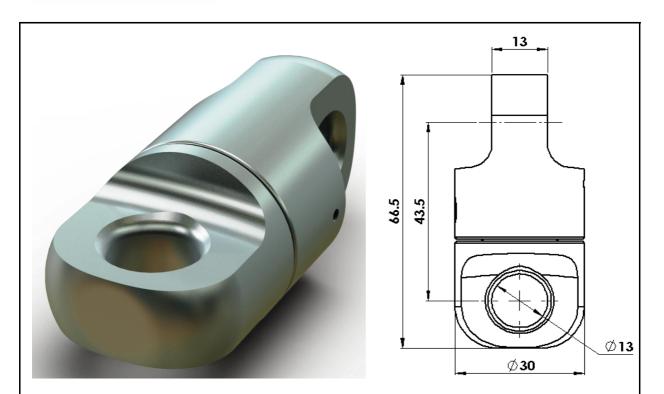
SWIVEL W.L.L	PROOF LOAD	Α	В	ØС	D	ØΕ	WEIGHT	PRODUCT
tonne	tonne	mm	mm	mm	mm	mm	kg	CODE
1.5	3	123	82	16.5	16	40	0.5	7-265-015
3	6	167	137	28.5	20	64.5	2	7-265-030
6	12	243	169	34	30	85	5	7-265-060
10	20	303	213	40	38	106	11	7-265-100
15	30	303	213	40	38	106	16	7-265-150







Midget Strawline Swivel



Special Features:

- Fully machined 316 Stainless steel construction for maximum corrosion resistance
- Fully ball raced for smooth swivel action and long service life
- Greaseable
- Eyes will accept shackles
- 5:1 Safety factor
- Proof loaded to two times W.L.L
- 0.5 tonne W.L.L
- Compact and durable design

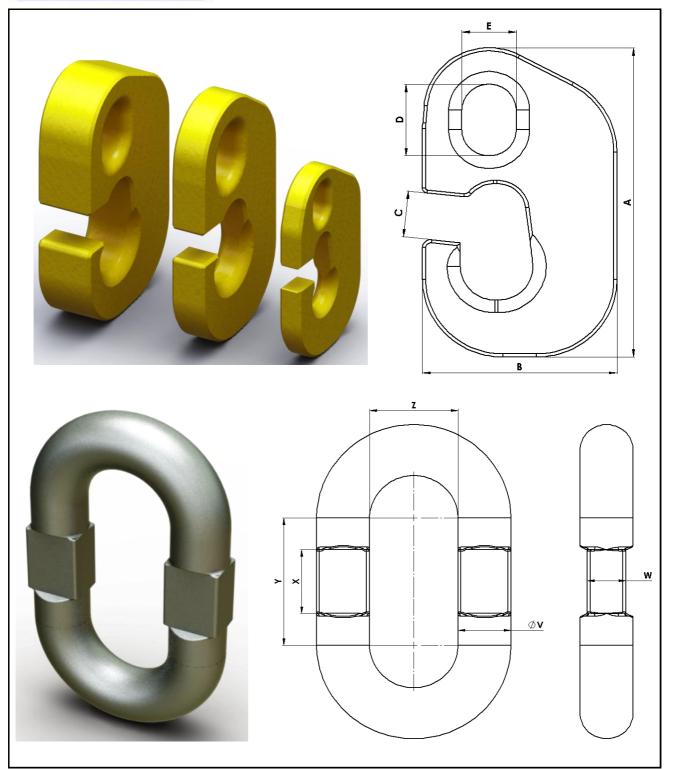
PRODUCT CODE 7-250-010







G Hooks & Recessed Links



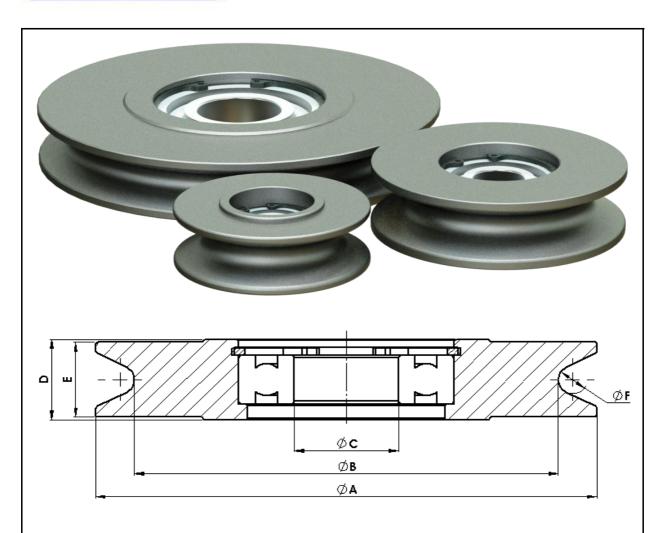
r													
G' HOOK					$\leftarrow TO \; FIT \rightarrow $			RECESSED LINK					
PLATE mm	A mm	B mm	C mm	D mm	E mm	PRODUCT CODE	SIZE	Ø V mm	W mm	X mm	Y mm	Z mm	PRODUCT CODE
16mm	151	90	18	31	21	7-515-016	22mm	22	15	20	100	50	7-520-022
25mm	195	107	23	45	33	7-515-026	32mm	32	19	30	125	50	7-520-032
40mm	195	118	29	45	33	7-515-040	36mm	36	26	45	90	60	7-525-036
45mm	230	130	33	60	46	7-515-045	38mm	39	30	50	100	62	7-525-038







Ball Bearing Sheaves

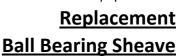


- Fully machined from billet
- Zinc plated for maximum corrosion resistance
- SKF Single row deep groove ball bearing installed and circliped as standard
- Custom sheaves can be manufactured to any specification, please see page 8

STOCK SIZE	OUTSIDE Ø A mm	B.O.G Ø B mm	SHAFT Ø C mm	HUB WIDTH D mm	RIM WIDTH E mm	ROPE Ø F mm	PRODUCT CODE
50	50	34	10	17	16	5	7-131-050
75	75	52	12	27	24	10	7-131-075
100	100	73	20	29.5	28	10	7-131-100
150	150	124	20	30.5	429	12	7-131-150
*168	168	142	35	28	26	9	7-131-168
355	355	310	60	60	56	19	7-131-355

^{*} STOCK SIZE 168, Standard crane truck sheave.

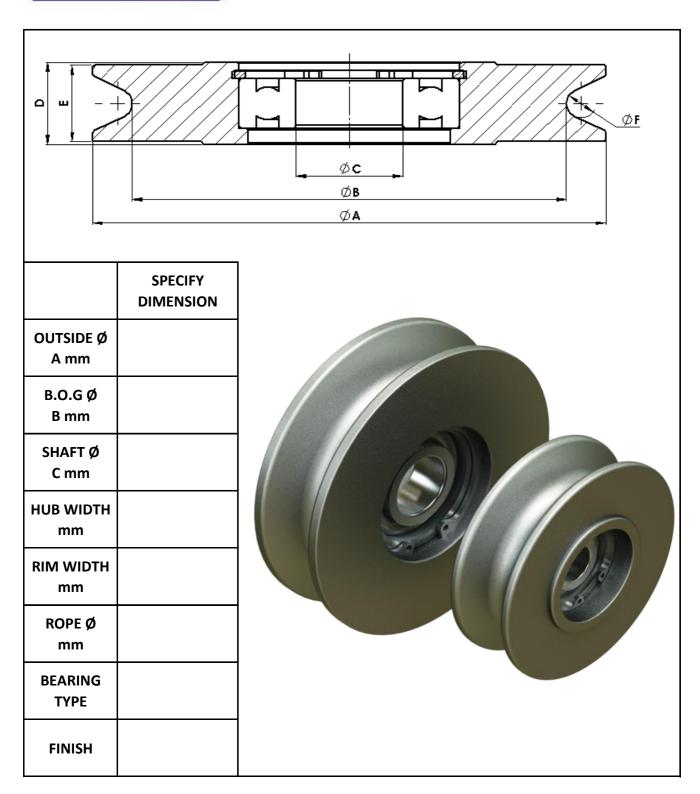
^{**} STOCK SIZE 200, Crane truck sheaves available on request.











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Precision Engineers/CNC Machining

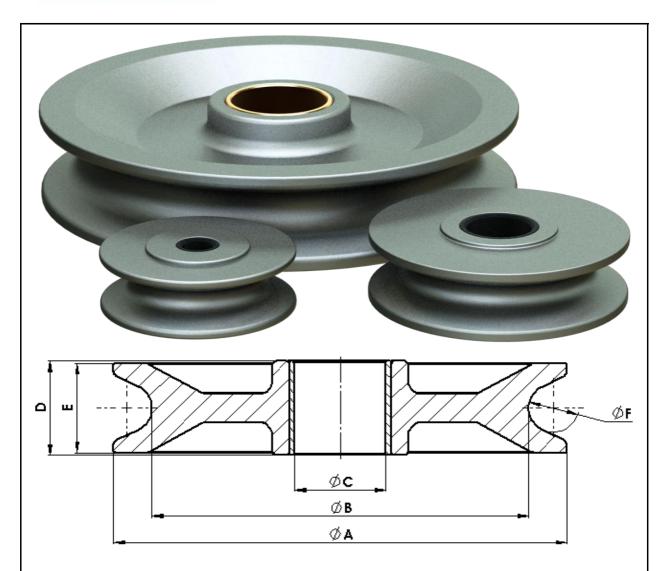
Unit 3D 200 Maces Road, PO Box 19966, Christchurch, New Zealand **T** +64 3 384 4360 **M** +64 29 384 4360 **F** +64 3 384 4371 **E** sales@robertseng.co.nz **W** www.robertseng.co.nz







Plain Bearing Sheaves



- Fully machined from billet
- Zinc plated for maximum corrosion resistance
- Supplied with bronze or nylon plain bearing
- Custom sheaves can be made to any specification, please see page 10

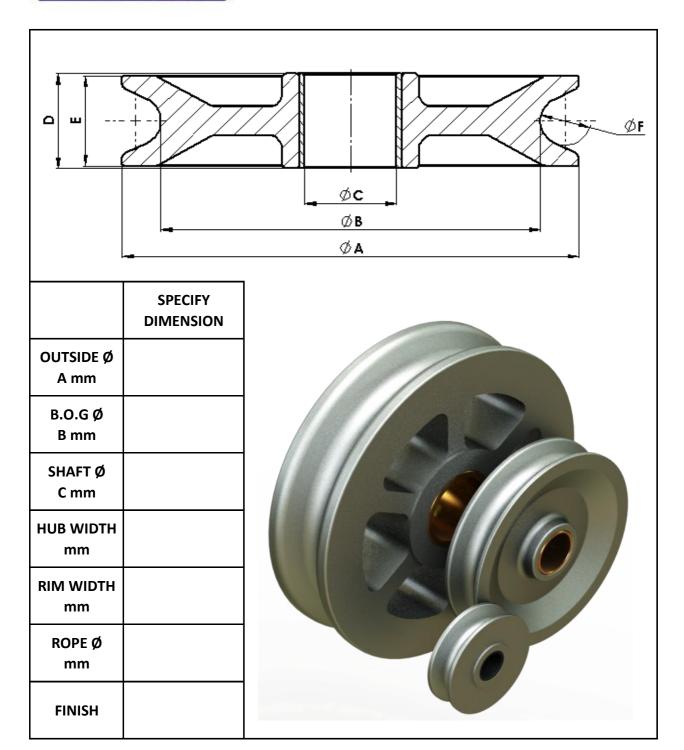
STOCK	OUTSIDE Ø	B.O.G Ø	SHAFT Ø	HUB WIDTH	RIM WIDTH	ROPE Ø	PRODUCT
SIZE	A mm	B mm	C mm	D mm	E mm	F mm	CODE
75	75	52	12	27	24	10	7-130-075
100	100	73	20	31	28	10	7-130-100
150	150	124	35	31	29	12	7-130-150
200	200	166	35	43	41	19	7-130-200
250	250	210	45	59	57	20	7-130-250
300	310	260	63.5	80	74	28	7-130-300
355	355	310	60	60	56	19	7-131-355











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