

### Fibre Rope Blocks (London Pattern)

#### General Specification

##### Standard Blocks

Hooks:- Drop forged E.N. 5A swivel type fitted with Spring Safety Catch Non rotating Axle Pin

Nylon Sheaves

Finish:- Painted

Alternatives:- Swivel Oval Eye or other Head fitting

Sheaves in Cast Iron, Aluminium or Bronze etc

Sheave Bushes , Self Oiling or Grease lubricated

Finish may be galvanised or sheradised.



Snatch Block



Single sheave



Double sheave



Treble sheave

#### S.W.L.Per Part of Rope

Sheave size	Block size	Pull on rope (Pl)	S.W.L. per part of rope
63mm	2.5"	68 lbs 31 kgs	56 lbs 25.5 kgs
89mm	3.5"	170 lbs 77 kgs	140 lbs 63.5 kgs
102mm	4"	271 lbs 123 kgs	224 lbs 102 kgs
120mm	4.75"	406 lbs 185 kgs	336 lbs 152 kgs
127mm	5"	609 lbs 277 kgs	504 lbs 229 kgs
152mm	6"	946 lbs 430 kgs	784 lbs 356 kgs
178mm	7"	1216 lbs 563 kgs	1008 lbs 457 kgs
203mm	8"	1623 lbs 736 kgs	1344 lbs 605 kgs



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### Galvanised Malleable Iron Blocks

For use with fibre rope, grey iron sheaves available with plain bore or Sintered oil retaining bush.



Swivel Ovel Eye or Swivel Hook are the standard headfittings

Block Details			Single Sheave	Double Sheave	Treble Sheave	1 Sheave	2 Sheave	3 Sheave
Amm	A"	B	D	D	D	C	C	C
76	3	12	0.2	0.4	0.5	0.4	0.4	0.5
102	4	16	0.4	0.9	1.0	0.8	0.9	1.0
127	5	18	0.5	1.1	1.5	1.0	1.1	1.5
152	6	24	1.0	2.0	2.0	2.0	2.0	2.0
177	7	26	1.1	2.3	2.4	2.2	2.3	2.4
203	8	28	1.2	2.6	3	2.4	2.6	3
229	9	30	1.5	3.0	-	3.0	3.0	-
254	10	32	1.8	3.5	4.0	3.6	3.6	4.0

### Snatch Blocks

For Use With Fibre Rope

Snatch with S.O.E.

A"	Amm	Fmm	Bmm	D	C
4	102	54	16	0.4	0.8
5	127	63	18	0.5	1.0
6	152	82	20	0.8	1.6
8	203	127	24	1.1	2.2



### Gin Blocks

Available with round eye headfitting. Sheave fitted with sintered oil retaining bush. Painted finish.

Fmm	F"	B	D
152	6	17-19	0.15
203	8	20-22	0.15
254	10	20-22	0.25
305	12	24-26	0.25

