

## Snatch Blocks



**SINGLE SHEAVE WITH HOOK**



**SINGLE SHEAVE WITH SHACKLE**

Sheave Size Inch	Wire Rope Size Inch	Capacity at F. OF S. 4:1 US Tons	Capacity at F. OF S. 2:1 US Tons
4 <sup>1/2</sup>	3/8 - 1/2	2 <sup>1/2</sup>	5
6	3/4	8	16
6	3/4	12	24
8	3/4	8	16
8	3/4	12	24
8	1 <sup>1/8</sup>	22	44
10	5/8 - 3/4	8	16
10	3/4	12	24
10	1 <sup>1/8</sup>	22	44
12	5/8 - 3/4	8	16
12	3/4	12	24
12	1 <sup>1/8</sup>	22	44
14	3/4	12	24
14	1 <sup>1/8</sup>	12	44

Specifications given are indicative and are subject to change.

Heavy Duty High Load Blocks supplied as per customers requirements.

### Bearings

The 4<sup>1/2</sup>" Block is fitted with special bronze bush but can be fitted with taper roller bearings with special bronze bush if requested.

### Capacity

The 4:1 capacity load given in the table are the maximum head fitting loads that should be applied to the blocks. These capacity loads are based on a factor of safety of 4:1 and the blocks are proof tested to twice this capacity load. The table also details a comparative capacity load at factor of safety 2:1 so that the users may compare the 'High Load' blocks with alternative makes based on this Lower Safety Factor.