

**DESCRIPTION**

A dependable conductor stringing block designed for hard service and ease of operation.

Made entirely from high-strength aluminum alloy permanent-mold castings that are designed with large fins, yet have voids where possible for reducing weight.

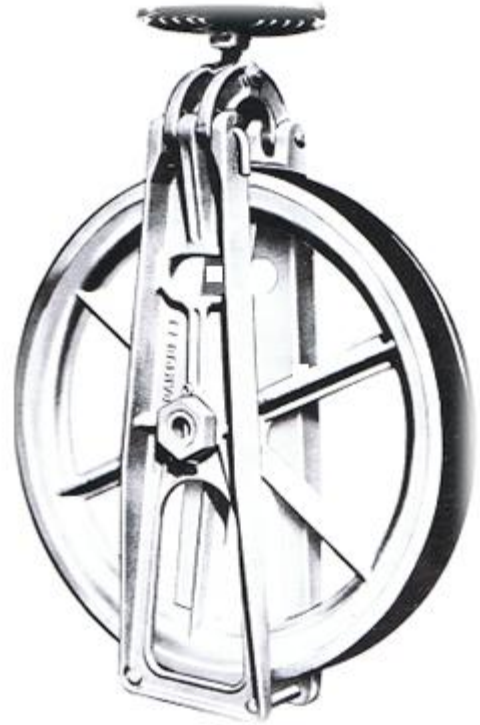
Streamlined, all edges are contoured and corners are rounded. There are no projections to injure workers or obstruct passage when raising or lowering block.

Convenient, frames have hand holds for carrying and handline hook. The top yoke swings clear, and is secured and easily operated by a captive and non-loseable safety-locking handle.

The throat is both wide and high, with smoothly contoured edges. Swivels, splices, bulges, etc., pass through block without danger of jamming.

A choice of self-lubricating bronze, ball, or tapered roller bearings is offered. The tapered bearing absorbs side loads (THRUST), and assures free-turning sheaves when either stringing or sagging.

A choice of conductive-type Neoprene liner, or Urethane liner is offered, and is extra.



**A1400 Series**

**STRINGING BLOCKS**

MODEL NUMBER	SHEAVE DIAMETER	CONDUCTOR CAPACITY		WORKING LOAD POUNDS	WEIGHT POUNDS
		WITHOUT LINERS	WITH LINERS		
A1410B	10"	1-1/4"	1"	3,500	15
A1410C	10"	1-5/8"	1-3/8"	3,500	17
A1412A	12"	1-1/8"	7/8"	3,500	18
A1412C	12"	2"	1-3/4"	3,500	22
A1415B	15"	1-5/8"	1-3/8"	4,000	23
A1416A	16-1/2"	1-3/8"	1-1/8"	4,000	23
A1418B	18"	1-5/8"	1-3/8"	4,000	34
A1418D	18"	2"	1-3/4"	4,000	36
A1420B	20"	2"	1-3/4"	4,000	40
A1422D	22"	2"	1-3/4"	4,000	44
A1424A	24-1/2"	2"	1-3/4"	7,000	62
A1428B	28"	1-7/8"	1-5/8"	6,000	66
A1428D	28"	2-1/8"	1-7/8"	6,000	68
A1436D	36"	2-1/8"	1-11/16"	8,000	150
A1436I	36"	2-3/8"	2"	8,000	150

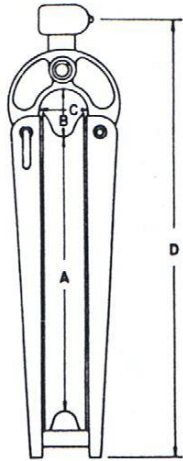
Block No. A1436I is extra-heavy designed for use in conjunction with bundle blocks.

Weights shown above are for blocks without liners. Add 0.01% additional weight for liners.

Suspension fitting accessories are listed below.

Load ratings are based on average lead angle when conductors are strung under normal stringing conditions and are conservative.

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SPECIFICATIONS				
BLOCK NO.	A	B	C	D
A1410B	7-1/4"	2-1/8"	4"	17"
A1410D	7"	2-1/2"	4"	17"
A1412A	9"	2-1/8"	4"	19"
A1412C	9"	3"	4"	19"
A1415B	11-7/8"	4"	2-13/16"	22"
A1416A	14"	3-3/8"	5-9/16"	23-1/2"
A1418B	15"	4"	5"	26"
A1418D	14"	4"	5"	26"
A1420B	16-1/2"	4"	5"	28"
A1422D	18"	4"	6"	30"
A1424A	21"	3"	3-1/2"	32"
A1428B	24"	3-1/2"	5"	34"
A1428D				
A1436D	30"	4-1/2"	5-1/2"	45"
A1436I	30"	4-1/2"	5-1/2"	45"