

- Used to divert the cables around obstructions or change direction of travel.
- ASTM Class 30 grey iron sheave.
- Sealed precision ball bearings or tapered roller bearings.
- 7 gauge (4.55 mm) side plates fully enclose sheave.
- 3 gauge (6 mm) formed channel base.
- Four spacers between the side plates prevent cables from escaping the sheave grooves.
- **Mule blocks must be welded in place after final alignment** – consult the factory for specific information.

Ordering Information

Model	Grooving	RWL Per Line	Max Total RWL 180° Wrap	Max Total RWL 90° Wrap	Height	"A"
8" (203 mm) Mule Blocks—Cast Iron Sheave w/ Ball Bearings						
5C2-10812C	(1) 1/4" Cable 6.35 mm	500 lbs. 227 kg	500 lbs. 227 kg	500 lbs. 227 kg	4 1/16" 103.2 mm	3 1/16" 77.8 mm
5C2-20812P	(2) 3/16" Cables 4.76 mm	400 lbs. 181 kg	800 lbs. 363 kg	800 lbs. 363 kg	4 1/16" 103.2 mm	–
5C2-20812C	(2) 1/4" Cables 6.35 mm	500 lbs. 227 kg	1000 lbs. 453 kg	1000 lbs. 453 kg	4 1/16" 103.2 mm	–
8" (203 mm) Mule Blocks—Cast Iron Sheave w/ Tapered Roller Bearings						
5C3-10812C	(1) 1/4" Cable 6.35 mm	500 lbs. 227 kg	500 lbs. 227 kg	500 lbs. 227 kg	4 1/16" 103.2 mm	3 1/16" 77.8 mm
5C3-20812P	(2) 3/16" Cables 4.76 mm	400 lbs. 181 kg	800 lbs. 363 kg	800 lbs. 363 kg	4 1/16" 103.2 mm	–
5C3-20812C	(2) 1/4" Cables 6.35 mm	500 lbs. 227 kg	1000 lbs. 453 kg	1000 lbs. 453 kg	4 1/16" 103.2 mm	–
5C3-40812P	(4) 3/16" Cables 4.76 mm	400 lbs. 181 kg	1400 lbs. 635 kg	1600 lbs. 726 kg	5 1/4" 133.3 mm	2 15/16" 74.6 mm
5C3-40812C	(4) 1/4" Cables 6.35 mm	500 lbs. 227 kg	1400 lbs. 635 kg	2000 lbs. 907 kg	5 1/4" 133.3 mm	2 15/16" 74.6 mm
5C3-80812P	(8) 3/16" Cables 4.76 mm	700 lbs. 317 kg	1400 lbs. 635 kg	2000 lbs. 907 kg	6 13/16" 173 mm	–
5C3-80812C	(8) 1/4" Cables 6.35 mm	500 lbs. 227 kg	1400 lbs. 635 kg	2000 lbs. 907 kg	6 13/16" 173 mm	–

Dimension "A" is from the base to the center of the first block groove.

RWL: RWL is maximum load that can be applied to a block which is in "like new" condition and has been properly installed, maintained, and operated.

Dimensions

