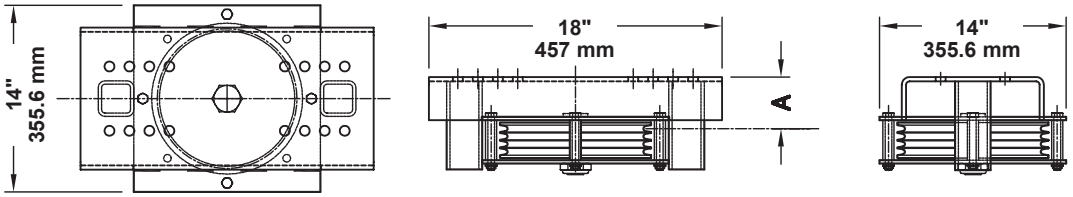
TECHNICAL SHEET

Mule Blocks - 12 Series, 12" (305 mm) Blocks

- Used to divert the cables around obstructions or change direction of travel.
- ASTM Class 30 grey iron or nylon sheave.
- 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.

Dimensions



Order Information

Number	Grooving	RWL Per Line	Max Total RWL 180°	Max Total RWL 90°	Height	"A"
12" (305 mm) Mule Blocks—Cast Iron						
500-11212C25	(1) 1/4" Cable (6.35 mm)	700 lbs. (317 kg)	700 lbs. (317 kg)	700 lbs. (317 kg)	4-1/16" (103 mm)	3-3/16" (97 mm)
500-11212C31	(1) 5/16" Cable (8 mm)	900 lbs. (408 kg)	900 lbs. (408 kg)	900 lbs. (408 kg)	4-1/16" (103 mm)	3-3/16" (97 mm)
500-11212C38	(1) 3/8" Cable (9.5 mm)	1000 lbs. (453 kg)	1000 lbs. (453 kg)	1000 lbs. (453 kg)	4-1/16" (103 mm)	3-3/16" (97 mm)
500-21212C25	(2) 1/4" Cables (6.35 mm)	700 lbs. (317 kg)	1400 lbs. (635 kg)	1400 lbs. (635 kg)	4-1/16" (103 mm)	3" (76 mm)
500-41212C25	(4) 1/4" Cables (6.35 mm)	700 lbs. (317 kg)	1400 lbs. (635 kg)	2000 lbs. (907 kg)	5-1/4" (133 mm)	2-7/8" (73 mm)
500-81212C25	(8) 1/4" Cables (6.35 mm)	700 lbs. (317 kg)	1400 lbs. (635 kg)	2000 lbs. (907 kg)	6-13/16" (173 mm)	2-7/8" (73 mm)
12" (305 mm) Mule Blocks—Nylon						
500-11212N25	(1) 1/4" Cable (6.35 mm)	875 lbs. (397 kg)	875 lbs. (397 kg)	875 lbs. (397 kg)	4-1/16" (103 mm)	3-3/16" (97 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.

WENGER CORPORATION Phone 800.4WENGER (493-6437) Worldwide +1.507.455.4100 | Fax 507.455.4258 Worldwide +1.507.774.8576
Parts & Service 800.887.7145 | Canada Office 800.268.0148 | Web wengercorp.com | 555 Park Drive, PO Box 448 | Owatonna | MN 55060-0448

JR CLANCY Phone 800.836.1885 Worldwide +1.315.451.3440 | Fax 877.836.1885 Worldwide +1.315.451.1766 | Web jrclancy.com
7041 Interstate Island Road | Syracuse | NY 13209-9713

GEARBOSS Phone 800.493.6437 | email gearboss@wengercorp.com | Web gearboss.com | 555 Park Drive, PO Box 448 | Owatonna | MN 55060-0448