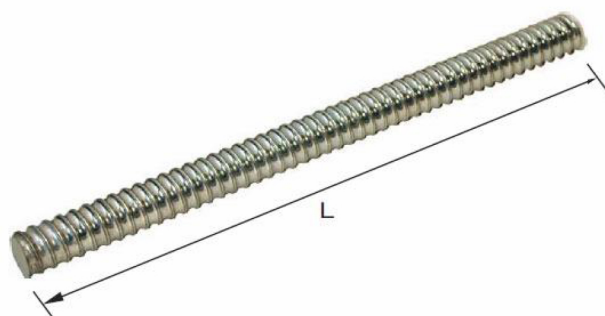


Hi-Strength Shuttering Coil Tie Bar

Technical Product Data Sheet



Description

OCM Hi-Strength Shuttering Coil Tie Bar is manufactured with continuous thread from high strength cold rolled steel. Coil Tie Bar is self cleaning and ideal for dirty job sites or for use in concrete formwork and shuttering applications.

Features

- Available in several diameters up to 1 1/2".
- Comes in 12 ft lengths, but coupler are available for longer lengths.
- Can be easily field cut with a carborendum blade or bolt cutters.
- Requires 2 Standard Coil Nuts or 1 Tall Coil Nut to develop Ultimate Load.
- 1/2" diameter is made from C1035, C1038, or C1045 steel.
- 5/8" and 3/4" diameter is made from C1035 or C1045 steel.
- 7/8", 1", 1-1/4", and 1-1/2" are made from C1045 steel.

OCM Part No.	D size	L length	Weight per pcs lbs	Safe WorkingLoad
50ACTRP144	1/2"	12FT	6.4	9,000
75ACTRP144	3/4"	12FT	13.4	18,000
87ACTRP144	7/8"	12FT	20.04	31,000
100ACTRP144	1"	12FT	24.48	38,000
125ACTRP144	1-1/4"	12FT	41.76	56,000
150ACTRP144	1-1/2"	12FT	72.12	68,000
50ACTRP72	1/2"	6FT	53	9,000
75ACTRP72	3/4"	6FT	118	18,000
100ACTRP72	1"	6FT	210	38,000
125ACTRP72	1-1/4"	6FT	340	56,000
50ACTRP144-G	1/2"	12FT	6.4	9,000
75ACTRP144-G	3/4"	12FT	13.4	18,000
62ACTRP144	5/8"	12FT	8.5	12,000

Comments: -SWL provides a safety factor of approximately 2 to 1. -Special Order cut lengths are available by request

OCM Limited Warranty

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