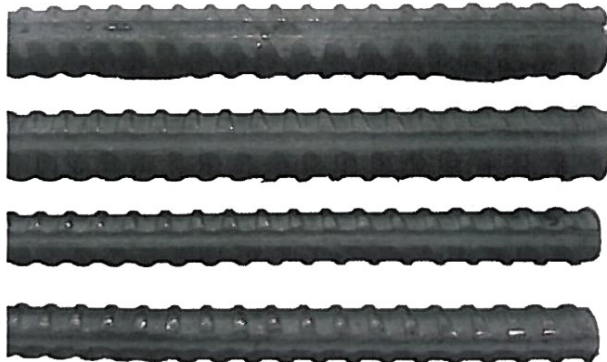


Euro Rod

Technical Product Data Sheet



Description

The OCM Form Tie Bar is a high quality product used in industrial formwork systems, lost anchoring solutions, special connections and applications for cast in place and precast.

OCM supplies a hot rolled, right flat deep thread bar, which assures the best effect for self cleaning after removal. OCM Form Tie Bars are weldable and bendable to suit jobsite conditions.

As with any welding, proper welding procedures must be followed by certified personnel.

Features

- 15mm (5/8") Diameter X 5.8m (19 ft) Length (bundles of 100 bars)
- 20mm (7/8") Diameter X 5.8m (19 ft) Length (bundles of 75 bars)
- Marking and traceability of the product
- On request: Special lengths & bundling
- On request: Protection against corrosion : electrogalvanizing
- Technical Specification: Grade **, ST **/**

	Imperial			Metric		
	5/8	7/8	inch	15	20	mm
Diameter						
Yield Load Min.	36,000	64,100	lb	160	285	kN
Rp 0.2 Min.	130,500	130,500	psi	900	900	Mpa
Ultimate Load Min.	44,000	77,800	lb	196	346	kN
Safe Working Load	22,000	38,900	lb	98	173	kN
Rm Min.	159,500	159,500	psi	1100	1100	Mpa
lb/Ft	0.9	1.7	lb/Ft	1.4	2.48	Kg/m
Elongation Agt	4	4	%	4	4	%
Elongation A10d	7	7	%	7	7	%
KCV min.at -20	28	28	J	28	28	J

SWL provides a safety factor of approximately 2 to 1.

Service

- Worldwide shipments including all administrative formalities
- Fast communication, flexibility & reliability
- On time delivery

Comments:

OCM Limited Warranty

All recommendations, statements and technical data contained herein are based on tests we believe to be reliable and correct; however, accuracy and completeness of said tests are not guaranteed and are not provided as an express or implied warranty. User shall rely on his or her own information and tests to determine suitability of the product for the intended use and user assumes all risk and liability resulting from his or her use of the product. In the event that a product supplied by OCM, Inc. proves to not meet the OCM, Inc. published dimensional or other

specifications of the product, an OCM, Inc. representative will review such product and circumstances to determine whether a replacement is warranted. OCM, Inc.'s and its manufacturer's sole responsibility shall be to replace, at OCM, Inc.'s sole discretion that product or portion of the product which OCM, Inc. deems to be defective, within six months of the delivery of the product. OCM, Inc. disclaims all other warranties or conditions, whether express or implied, including an implied warranties of merchantability or fitness for any particular purpose. In no event shall OCM, Inc. or its parent or affiliated companies be liable for delay caused by defects, for loss of use, or for any indirect, incidental, special, or consequential damages or for any charges or expenses of any nature whatsoever. In no event shall OCM, Inc.'s liability exceed the purchase price paid for the particular affect OCM, Inc. products.

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Please do not place orders with this email address, it is for informational purposes only.