



MEC WOLF SRL
Via C. California, 39
I-22036 Erba (Como) Italy
VAT code. IT02711670139

INSPECTION CERTIFICATE

FILE: BA24M24000000BA-C1-EN

TYPE 3.1 EN10204	NUMBER 14013-0	DATE 26-02-14	ARTICLE CODE BA24M24000000BA
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	ARTICLE DESCRIPTION DIN582:2010/C15E M.24 WZN SAFETY-EN2066/42/CE WLL Kg 1800				
	STANDARD/TABLE/DWG DIN582:2010	DIMENSION / THREAD M.24	BODY 24	LOT IDENTIFICATION C1 (2014)	MATERIAL C15E+AI
	HEADMARK W	SURFACE TREATMENT ZINCAT. GALV. BIANCA / WHITE ZINC PLATED			
	NOTES				

CHEMICAL COMPOSITION OF THE MATERIAL: C15E+AI - DIN 1.1141 - EN 10084											
C 0,125		Si 0,210		Mn 0,470		P 0,010		S 0,006		Al 0,025	
MIN 0,100	MAX 0,200	MIN 0,000	MAX 0,430	MIN 0,260	MAX 0,640	MIN 0,000	MAX 0,040	MIN 0,000	MAX 0,040	MIN 0,025	MAX 0,050

MECHANICAL PROPERTY - TESTS ON SPECIMEN	
RP 0,2% = N/mm2 (MPA) 330 Yield Stress	R = N/mm2 (MPA) 445 Tensile Strength
Notes:	

MECHANICAL PROPERTY TEST MADE BY LABORATORY ON FINISHED PRODUCTS	
AXIAL TENSILE TEST: Minimum acceptable value: KN 105,9 (WLL x 6) Result of first test kn 141,0 Result of second test kn 141,0	90° TENSILE TEST: Minimum acceptable value: KN 52,9 (WLL x 6) Result of first test kn 70,0 Result of second test kn 70,0
Notes: The tests have been performed at 8 times the WLL value.	

Permissible Working Load Limit at straight lifting

WLL
(Working Load Limit)
KG 1800

Permissible Working Load Limit at 45° lifting

WLL
(Working Load Limit)
KG 1290

Permissible Working Load Limit at 90° lifting

WLL
(Working Load Limit)
KG 900



The above mentioned product is of **TOTALLY ITALIAN ORIGIN (PREFERENTIAL origin status)**
100% MADE IN ITALY

The product has been introduced to the market in compliance with the Machinery Directive 2006/42/CE - Lifting accessories.

MACHINERY DIRECTIVE
2006/42/CE
LIFTING ACCESSORIES



The product is marked in embossed way with following details:
the manufacturer's headmark, the CE mark, the Working Load Limit (WLL) for straight vertical lifting, the thread size, the type of material and the lot number.
Every package provides a MINICERT-Label and every package contains the mandatory instructions for safe product use.

You can request a copy of En10204 3.1 certificate (this certificate) at www.mecwolf.it otherwise you can request it by email free of charge at certify@wolf.it

MEC-WOLF
Quality Control