

BRIDON · BEKAERT

THE ROPES GROUP

BRIDON International GmbH Magdeburger Straße 14a D-45881 Gelsenkirchen
Tel: +49(0)209 8001 0 Fax: +49(0)209 8001 275 Email: biginfo@Bridon-Bekaert.com www.bridon-bekaert.com

CERTIFICATE

CERTIFICATE: 8970360010

WRI ORDER: 202092578

WRI PRODUCT CODE: 60116617

DESCRIPTION: 1-5/8" / 41,3mm 6x30H WRI Minepro Flattened Strand

CUSTOMER P.O.: 17691

CUSTOMER: Sandford Underground

NOMINAL DIA.: 1-5/8" / 41,3mm		LENGTH: 6150ft / 1875m (X1)		
NO. OF STRANDS: 6		REEL NO.: B038541		
WIRES PER STRAND: 30		MFG DATE: July 2021		
TYPE OF LAY: RIGHT LANG (RHL)		WEIGHT (actual): 4.68 lbs/ft / 6.49 kg/1m		
STRANDING LUBRICANT: Tecplex		METALLIC AREA: 8284.228ft² / 769.63mm²		
CLASS OF CORE: POLYESTER		MINIMUM BREAKING LOAD: 285,000 lbs / 1268 kN		
ACTUAL BREAKING LOAD: 306,414 lbs / 1363 kN				
WIRE				
POSITION IN STRAND	WIRES PER LAYER	NOMINAL WIRE DIAMETER (mm)	MINIMUM TENSILE STRENGTH (N/mm²)	MINIMUM TORSIONS (rev. per 100x dia.)
OUTER	12	2.90	1960	23
INNER	12	1.76	1960	26
CENTER	3	2.90	1960	23

Manufactured by Bridon-Bekaert the Ropes Group
Quality Management System is certified ISO 9001:2015 (Bureau Veritas UK0011363).



Prepared by: _____
Heiko Staar Q.A. Tech.

Date: July 23, 2021