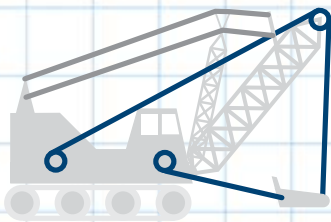
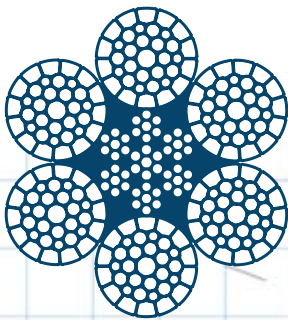


BRIDON

High-quality steel wire ropes for surface mining applications

Tiger[®] BiG T 6 Compacted



APPLICATION: **DRAGLINE DRAG AND HOIST ROPES**

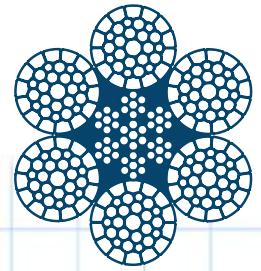
Benefits:

- Compacted outer strands
- Excellent wear resistance
- Compared to conventional six-strand rope, Bridon rope has:
 - increased rope surface area
 - higher breaking force
 - reduced stress levels
 - less internal friction
- Recommended for large-diameter dragline drag and hoist ropes



BRIDON

High-quality steel wire ropes for surface mining applications



Tiger[®] BiG T 6 Compacted

Rope Diameter		Weight Approx.		Minimum Breaking Force	
inch	mm	lb/ft	kg/m	tons (2000 lbs)	metric tons
3	77	18.7	27.8	461	418
3-1/8	80	20.2	30.0	497	451
3-1/4	83	21.4	31.9	528	479
3-3/8	86	23.1	34.4	569	516
3-1/2	90	25.2	37.5	621	563
3-5/8	92	26.7	39.7	657	596
3-3/4	96	28.7	42.7	706	641
4	102	32.6	48.6	803	729
4-3/8	112	39.4	58.6	970	880
4-1/2	114	41.1	61.1	1010	916
4-3/4	122	45.7	67.9	1123	1019

All statements, technical information and recommendations contained herein are believed to be reliable, but no guarantee is given as to their accuracy and/or completeness. The user must determine the suitability of the product for his own particular purpose, either alone or in combination with other products and shall assume all risk and liability in connection therewith.

Whilst every attempt has been made to ensure accuracy in the content of the tables, the information contained in this catalogue does not form part of any contract.

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