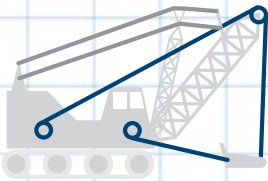
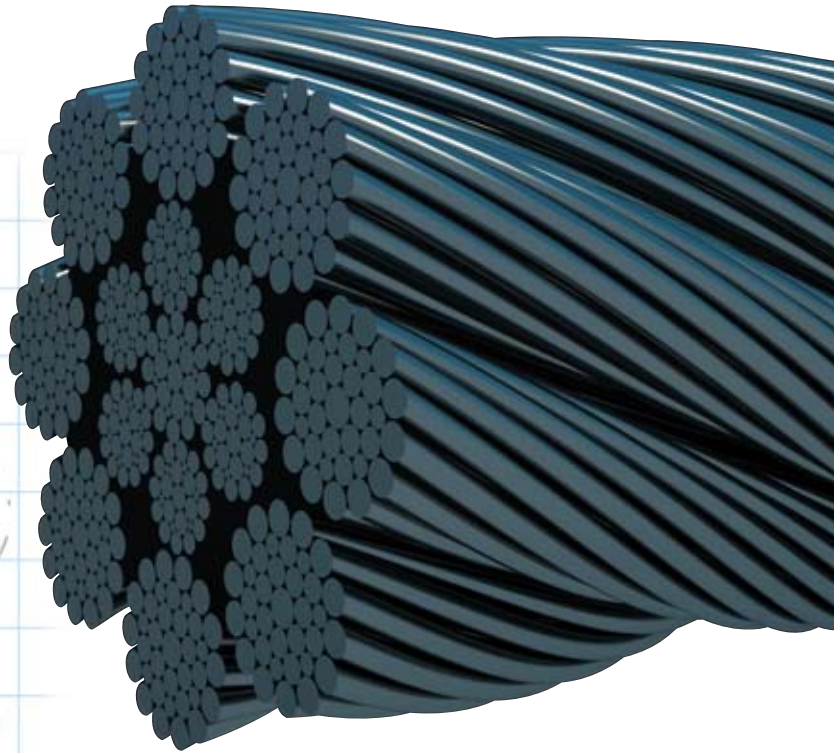
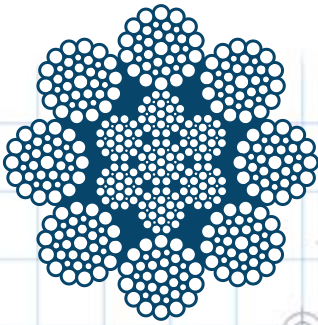


BRIDON

High-quality steel wire ropes for surface mining applications

Tiger[®] BiG T 8



APPLICATION: **DRAGLINE DRAG AND HOIST ROPE**

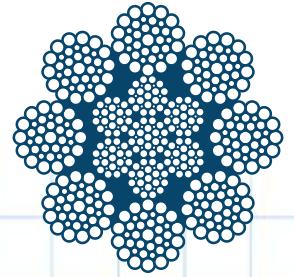
Benefits:

- High-quality eight-strand rope
- Flexible and extremely wear resistant
- Greater contact area to the drum and sheaves compared to the six-strand
- Recommended for large-diameter dragline drag and hoist ropes



BRIDON

High-quality steel wire ropes for surface mining applications



Tiger[®] BiG T 8

Rope Diameter		Weight Approx.		Minimum Breaking Force	
inch	mm	lb/ft	kg/m	tons (2000 lbs)	metric tons
3	77	17.8	26.5	436	395
3-1/8	80	19.3	28.8	472	428
3-1/4	83	20.9	31.0	510	462
3-3/8	86	22.3	33.2	545	494
3-1/2	90	24.6	36.6	600	544
3-5/8	92	26.0	38.7	636	576
3-3/4	96	27.7	41.3	678	614
4	102	31.9	47.4	778	706
4-3/8	112	38.4	57.1	938	850
4-1/2	114	40.2	59.8	982	891
4-3/4	122	45.6	67.8	1113	1010
5	128	49.9	74.3	1219	1106
5-5/8	144	62.4	92.8	1524	1383

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.

280 New Commerce Blvd.
Wilkes Barre, PA 18706, USA
Phone: +1 800 521 5555 Fax: +1 800 233 8362
bridon@bridonamerican.com

Magdeburger Straße 14a
D-45881, Gelsenkirchen, Germany
Phone: +49(0) 209 8001 0 Fax: +49(0) 209 8001 275
info@bridon.de

Corporate: www.bridon.com
Americas: www.bridonamerican.com