

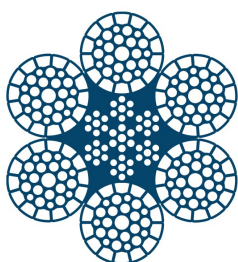


SURFACE MINING

TIGER[®] BiG T6 COMPACTED

Compact 6 strand rope for draglines.

- Compacted outer strands
- Excellent wear resistance
- Compared to conventional six-strand rope, Tiger[®] BiG T6 Compacted has;
 - Increased rope surface area
 - Higher breaking force
 - Reduced stress levels
 - Less internal friction
 - Recommended for large-diameter dragline



TIGER[®] BiG T6 COMPACTED

BRIDON · BEKAERT
THE ROPES GROUP

Diameter		Approximate weight		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