EARTHMAX SR 46 - Technical Specifications

Description

Earthmax SR 46 for rigid haul trucks is BKT's innovative response to severe rocky, abrasive and harsh mining environments. This tire has been specifically designed to carry heavy loads offering superior resistance to cuts and chips as well as a long tire life-cycle. The All Steel casing and belts provide extraordinary protection against shocks, fatigue and flats to maximize uptime and enhance productivity. Earthmax SR 46 features a special lug block pattern with circumferential groove to optimize the cornering performance with minimum tread face damage.

UM

International Standard

Construction

RADIAL

Machinery

OTR: Rigid Dump Truck

Version	CUT RESISTANT COMPOUND
Type	TL
Tyre Size	30.00 R 51
LI/SS	230 B

Dimensions International Standard

TKPH	500
Overall Width (mm)	835
Overall Diameter (mm)	2895
Static Loaded Radius (mm)	1300
Rolling Circumference (mm)	8800
Rim Rec	22.00/4.5
Star Rating	**
TRA Code	E4
Tread Depth	77

Load capacity (Kg)

km/h / bar	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00
50	25750	26500	28000	29000	30000	30750	31500	32500	33500

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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