

EARTHMAX SR 46 - Data Sheet



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

SIZE	Version	TRA Code	Star R	LI/SS	RIM REC	RIM ALT	ow	OD	SLR	RC	Type	Tread Depth	TKPH
27.00 R 49	CUT RESISTANT COMPOUND	E4	**	223 B	19.50/4.0	-	746	2688	1225	8165	TL	68	455
27.00 R 49	HEAT RESISTANT COMPOUND	E4	**	223 B	19.50/4.0	-	746	2688	1225	8165	TL	68	655
27.00 R 49	STANDARD COMPOUND	E4	**	223 B	19.50/4.0	-	746	2688	1225	8165	TL	68	590
30.00 R 51	CUT RESISTANT COMPOUND	E4	**	230 B	22.00/4.5		835	2895	1300	8800	TL	77	500
30.00 R 51	HEAT RESISTANT COMPOUND	E4	**	230 B	22.00/4.5		835	2895	1300	8800	TL	77	725
30.00 R 51	STANDARD COMPOUND	E4	**	230 B	22.00/4.5		835	2895	1300	8800	TL	77	610
33.00 R 51	CUT RESISTANT COMPOUND	E4	**	235 B	24.00/5.0		905	3050	1401	9377	TL	87	558
33.00 R 51	HEAT RESISTANT COMPOUND	E4	**	235 B	24.00/5.0		905	3050	1401	9377	TL	87	800
33.00 R 51	STANDARD COMPOUND	E4	**	235 B	24.00/5.0		905	3050	1401	9377	TL	87	697

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

Printed on 14/03/2025 13:48

All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Balkrishna Industries Ltd. or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. All rights reserved. The materials and contents of this publication and the website are the exclusive property of Balkrishna Industries Ltd. and are protected by industrial and/or intellectual property laws. The user is not permitted to copy, reproduce, transfer, upload, make use of, publish or spread any contents, in whole or in part, on paper format, electronic format or otherwise without prior written consent by Balkrishna Industries Ltd..