

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

US Standard

Construction



RADIAL

Machinery

OTR: Rigid Dump Truck

SIZE	Version	USACode	TRA Code	Star R	LI/SS	RIM REC	RIM ALT	OW	OD	SLR	RC	Type	Tread Depth	TMPH
27.00 R 49	CUT RESISTANT COMPOUND	94050161	E4	**	223 B	19.50/4.0	-	29.4	105.8	48.2	321.5	TL	86	312
27.00 R 49	HEAT RESISTANT COMPOUND	94055159	E4	**	223 B	19.50/4.0	-	29.4	105.8	48.2	321.5	TL	86	449
27.00 R 49	STANDARD COMPOUND	94050178	E4	**	223 B	19.50/4.0	-	29.4	105.8	48.2	321.5	TL	86	404
30.00 R 51	CUT RESISTANT COMPOUND	94074747	E4	**	230 B	22.00/4.5		32.9	114	51.2	346.5	TL	97	342
30.00 R 51	HEAT RESISTANT COMPOUND	94074723	E4	**	230 B	22.00/4.5		32.9	114	51.2	346.5	TL	97	497
30.00 R 51	STANDARD COMPOUND	94074754	E4	**	230 B	22.00/4.5		32.9	114	51.2	346.5	TL	97	418
33.00 R 51	CUT RESISTANT COMPOUND	94061723	E4	**	235 B	24.00/5.0		35.6	120.1	55.2	369.2	TL	110	382
33.00 R 51	CUT RESISTANT COMPOUND	94514625	E4	***	238 B	24.00/5.0		35.6	120.1	55.2	369.2	TL	110	419
33.00 R 51	HEAT RESISTANT COMPOUND	94067350	E4	**	235 B	24.00/5.0		35.6	120.1	55.2	369.2	TL	110	548
33.00 R 51	STANDARD COMPOUND	94065240	E4	**	235 B	24.00/5.0		35.6	120.1	55.2	369.2	TL	110	477

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

Printed on 6/3/2025 1:12 PM

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