

EARTHMAX SR 459 - Data Sheet



Description

EARTHMAX SR 459 is an All-Steel radial tire for rigid dump trucks operating in quarries and open pit mines. Its specifically developed symmetric design enables the fitting on both rear and front axles. Designed to ensure excellent durability, EARTHMAX SR 459 stands out for its extraordinarily high tread depth (the highest among all BKT tires in this size) combined with multi-ply steel belts providing superior protection against shocks and rock penetration. The exceptional tread depth ensures optimal protection to the carcass without compromising TKPH values for a long tire life. In addition, the closed multiple-lug design maximizes ground contact resulting in excellent handling and stability as well as great operator comfort. EARTHMAX SR 459 stands out for excellent traction on any ground, even on muddy surfaces.

UM

US Standard

Construction



RADIAL

Machinery

OTR: Rigid Dumper • 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	94512591	E4	**	223 B	19.50/4.0	-	29.4	107.1	48.5	324.6	TL	102	280
27.00 R 49	HEAT RESISTANT COMPOUND	94513048	E4	**	223 B	19.50/4.0	-	29.4	107.1	48.5	324.6	TL	102	358
27.00 R 49	STANDARD COMPOUND	94513062	E4	**	223 B	19.50/4.0	-	29.4	107.1	48.5	324.6	TL	102	325

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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