

EARTHMAX SR 468 - Data Sheet



Description

EARTHMAX SR 468 is an All Steel radial tire specially designed for rigid haul trucks. Its unique tread design with special tread compounds makes it perfect for hard, rocky and tough mining conditions. Its tread lug blocks with circumferential grooves and intertwined blocks ensures effective heat dissipation. Also, the sturdy square shoulder assist in ejecting loose stones to protect the tire from injury. EARTHMAX SR 468 is developed using BKT's cutting-edge technology to carry heavy loads, deliver longer service life and provide resistance to rock cuts and punctures.

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	***	226 B	19.50/4.0	-	735	2720	1235	8351	TL	83	432
27.00 R 49	CUT RESISTANT COMPOUND	E4	**	223 B	19.50/4.0	-	735	2720	1235	8351	TL	83	392
27.00 R 49	STANDARD COMPOUND	E4	**	223 B	19.50/4.0	-	735	2720	1235	8351	TL	83	458
27.00 R 49	STANDARD COMPOUND	E4	***	226 B	19.50/4.0	-	735	2720	1235	8351	TL	83	505
37.00 R 57	CUT RESISTANT COMPOUND	E4	**	245 B	27.00/6.0	29.00/6.0	1030	3425	1520	10315	TL	88	725
37.00 R 57	HEAT RESISTANT COMPOUND	E4	**	245 B	27.00/6.0	29.00/6.0	1030	3425	1520	10315	TL	88	1020
37.00 R 57	HEAT RESISTANT COMPOUND	E4	***	249 B	27.00/6.0	29.00/6.0	1030	3425	1520	10315	TL	88	1100
37.00 R 57	STANDARD COMPOUND	E4	**	245 B	27.00/6.0	29.00/6.0	1030	3425	1520	10315	TL	88	850
40.00 R 57	CUT RESISTANT COMPOUND	E4	**	250 B	29.00/6.0	32.00/6.0	1125	3575	1595	10700	TL	100	800
40.00 R 57	HEAT RESISTANT COMPOUND	E4	**	250 B	29.00/6.0	32.00/6.0	1125	3575	1595	10700	TL	100	1130
40.00 R 57	STANDARD COMPOUND	E4	**	250 B	29.00/6.0	32.00/6.0	1125	3575	1595	10700	TL	100	950
46/90 R 57	CUT RESISTANT COMPOUND	E4	**	252 B	29.00/6.0	32.00/6.0	1140	3575	1590	10800	TL	100	825
46/90 R 57	HEAT RESISTANT COMPOUND	E4	**	252 B	29.00/6.0	32.00/6.0	1140	3575	1590	10800	TL	100	1165
46/90 R 57	STANDARD COMPOUND	E4	**	252 B	29.00/6.0	32.00/6.0	1140	3575	1590	10800	TL	100	980
50/80 R 57	CUT RESISTANT COMPOUND	E4	**	257 B	32.00/6.0	34.00/6.0 , 29.00/6.0	1205	3610	1597	10870	TL	96	950
50/80 R 57	HEAT RESISTANT COMPOUND	E4	**	257 B	32.00/6.0	34.00/6.0 , 29.00/6.0	1205	3610	1597	10870	TL	96	1340
50/80 R 57	STANDARD COMPOUND	E4	**	257 B	32.00/6.0	34.00/6.0 , 29.00/6.0	1205	3610	1597	10870	TL	96	1130

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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