

EARTHMAX SR 46



EARTHMAX
RADIAL OTR TIRES

EARTHMAX SR 46



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.



	SIZE	TT/TL	TRA CODE	STAR RATING	LI/SS	RIM		TMPH	O.W. (in)	OD (in)	SLR (in)	RC (in)	THREAD DEPTH	VERSION
						REC RIM	ALT RIM							
														
Ø49"	27.00 R 49	TL	E4	**	223 B	19.50/4.0	-	404	29.4	105.8	48.2	321.5	85.68	STD
	27.00 R 49	TL	E4	**	223 B	19.50/4.0	-	312	29.4	105.8	48.2	321.5	85.68	CR
	27.00 R 49	TL	E4	**	223 B	19.50/4.0	-	449	29.4	105.8	48.2	321.5	85.68	HRC
Ø51"	33.00 R 51	TL	E4	***	238 B	24.00/5.0	-	419	35.6	120.1	55.2	369.2	109.62	CR
	30.00 R 51	TL	E4	**	230 B	22.00/4.5	-	497	32.9	114.0	51.2	346.5	97.02	HRC

CR: CUT RESISTANT COMPOUND, STD: STANDARD, HRC: HEAT RESISTANT COMPOUND

TECHNOLOGIES		PERFORMANCES	
			
			
B	238 lbs		

Permissible tolerances: 0.0. 2%-S.W. 2%-RC 2.5%-LI/SS load/speed index, S.W. tyre width 0.0. outer diameter of the tyre: SLR static radius, RC rolling circumference, SRI index

SIZE	TT/TL	TRA CODE	STAR RATING	LI/SS	RIM		TMPH	O.W. (in)	OD (in)	SLR (in)	RC (in)	THREAD DEPTH	VERSION
					REC RIM	ALT RIM							
													
33.00 R 51	TL	E4	**	235 B	24.00/5.0	-	548	35.6	120.1	55.2	369.2	109.62	HRC
30.00 R 51	TL	E4	**	230 B	22.00/4.5	-	343	32.9	114.0	51.2	346.5	97.02	CR
30.00 R 51	TL	E4	**	230 B	22.00/4.5	-	418	32.9	114.0	51.2	346.5	97.02	STD
33.00 R 51	TL	E4	**	235 B	24.00/5.0	-	477	35.6	120.1	55.2	369.2	109.62	STD
33.00 R 51	TL	E4	**	235 B	24.00/5.0	-	382	35.6	120.1	55.2	369.2	109.62	CR

CR: CUT RESISTANT COMPOUND, STD: STANDARD, HRC: HEAT RESISTANT COMPOUND

TECHNOLOGIES		PERFORMANCES	
 E4  B	 238 lbs		Permissible tolerances: 0.0. 2%–S.W. 2%–RC 2.5%–LI/SS load/speed index, S.W. tyre width 0.0. outer diameter of the tyre: SLR static radius, RC rolling circumference ; SRI index