

BluEarth-Es ES32

Grip the Earth.



SPEED RANGE

W/V/H/T

18 17 16 15 14 13
inch inch inch inch inch inch

Orange Oil



Except some sizes



Wet



Comfort



Mileage



Fuel Saving



Family Car

Pattern No.ES32

The all new Powerful and Comfortable Tread Design

Extra Powerful Profile

High rigidity and tough, Anti-uneven wear

Multiple Powerful Shoulder

Combination of deep lugs and sipes
Stability, Evacuation, Anti-uneven wear

5 Pitch Tread Pattern

Low pattern noise,
Anti-uneven wear



Lightning Groove

High rigidity and proper edge volume
Safety, Drainage on Wet roads

Wide Straight Grooves

Anti-Hydro, Water draining on Wet braking
Straight driving and handling

Simple and Powerful shoulder block design delivers reliable grip and excellent durability.

Optimised tread design adopted for each size width.



ES32 standard design
WIDTH: 145-215



ES32A wide-design
WIDTH: 225 and more

The all new Powerful and Comfortable Tread Design

Contact pressure homogenization and improvement of uneven wear.



Current standard tyre AE01

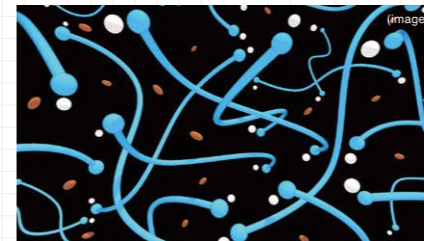


BluEarth-Es ES32

nano BLEND compound

- Polymer having super low rolling resistance characteristics.
- Bonded with MICRO Silica.

The technology to control chemical reactions of each compounds by nano level.



Micro Silica

Well dispersed silica controls excessive heat for wet grip and long mileage

Blend Polymer

Mixed super low rolling resistance polymer bonded with MICRO Silica.

Orange Oil

Makes tyre softer to get more contact surface on wet and dry.

Orange Oil

BluEarth-Es ES32							Pattern No. ES32											
Inch	Series	Dimensions	Pattern	RF/XL	Overall Diameter (mm)	Approved Rim Width (inch)	Inch	Series	Dimensions	RF/XL	Overall Diameter (mm)	Approved Rim Width (inch)						
18	40	225/40R18 92W	❖	XL	637	7.5-9	15	60	155/60R15 74H		567	4.5-5.5						
		235/40R18 95W		XL	645	8-9.5			165/60R15 77H		579	4.5-6						
17	40	205/40R17 84V		XL	596	7-8			175/60R15 81H		591	5-6						
		215/40R17 87V		XL	604	7-8.5			185/60R15 84H		603	5-6.5						
		245/40R17 91V	❖		628	8-9.5			185/60R15 88H	XL	603	5-6.5						
		205/45R17 84V			616	6.5-7.5			195/60R15 88H		615	5.5-7						
45	205/45R17 84V	215/45R17 91V		XL	626	7-8			205/60R15 91H		627	5.5-7.5						
		225/45R17 94V	❖	XL	634	7-8.5	65	145/65R15 72H	145/65R15 72H		569	4-5						
		235/45R17 97V	❖	XL	644	7.5-9			175/65R15 84H		609	5-6						
		215/50R17 95V		XL	648	6-7.5			185/65R15 88H		621	5-6.5						
225/50R17 94V	❖		658	6-8	185/65R15 88T				621	5-6.5								
50	215/55R17 94V	215/55R17 94V			668	6-7.5			195/65R15 91H		635	5.5-7						
		195/45R16 80V			582	6-7.5			195/65R15 91T		635	5.5-7						
16	45	205/45R16 83V			590	6.5-7.5			195/65R15 91V		635	5.5-7						
		195/50R16 84V			602	5.5-7			195/65R15 95V	XL	635	5.5-7						
		205/50R16 87V			612	5.5-7.5			205/65R15 94H		647	5.5-7.5						
		185/55R16 83V			610	5-6.5			205/65R15 99H	XL	647	5.5-7.5						
55	195/55R16 87V	205/55R16 91H			620	5.5-7	14	55	165/55R14 72H		538	4.5-6						
		205/55R16 91V			632	5.5-7.5			60	165/60R14 75T	165/60R14 75T		554	4.5-6				
		215/55R16 93H			642	6-7.5							185/60R14 82H		578	5-6.5		
		215/55R16 97V		XL	642	6-7.5							195/60R14 86H		590	5.5-7		
		225/55R16 95V	❖		654	6-8					65	155/65R14 75T	155/65R14 75T		558	4.5-5.5		
		175/60R16 82H			616	5-6									165/65R14 79T		570	4.5-6
		195/60R16 89H			640	5.5-7									175/65R14 82H		584	5-6
		205/60R16 92H			652	5.5-7.5									175/65R14 82T		584	5-6
60	215/60R16 95H	215/60R16 95H			664	6-7.5					185/65R14 86H		596	5-6.5				
		215/60R16 99H		XL	664	6-7.5			185/65R14 86T		596	5-6.5						
		215/60R16 99V		XL	664	6-7.5			185/65R14 86T		596	5-6.5						
		225/60R16 98V	❖		676	6-8			195/65R14 89H		610	5.5-7						
		205/65R16 95H			672	5.5-7.5	70	165/70R14 81T	165/70R14 81T		588	4-5.5						
		195/50R15 82V			577	5.5-7					165/70R14 85T	XL	588	4-5.5				
175/55R15 77V			573	5-6					175/70R14 84H		602	4.5-6						
185/55R15 82H			585	5-6.5					175/70R14 84T		602	4.5-6						
185/55R15 82V			585	5-6.5					185/70R14 88H		616	4.5-6						
195/55R15 85H			595	5.5-7					185/70R14 88T		616	4.5-6						
15	55	195/55R15 85V			595	5.5-7			195/70R14 91H		630	5-6.5						
									175/70R13 82T		576	4.5-6						

XL = Extra Load

❖ = ES32A Available size