

POWERTRAILER SR 331 - Technical Specifications



Description

POWERTRAILER SR 331 is BKT's brand-new All Steel radial tire specifically designed for trailers and tankers in transport applications. Engineered for both field and road usage, POWERTRAILER SR 331 distinguishes itself with good flotation properties in the fields as well as excellent traction on asphalt or other hard, improved surfaces. The All Steel construction stands for high load capacity, extraordinary casing stability, and an extended tire life. The special sidewall rib provides exceptional protection against impacts and the effects of tire rubbing, while the hexagonal bead with chafer reinforcement makes sure that the tire perfectly fits on the rim. In addition, the multi-block tread pattern ensures reduced rolling resistance, a uniform contact pressure, and smooth roadability. Thanks to all these features, POWERTRAILER SR 331 is synonym for fuel economy and road comfort.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: Tanker • Trailer

Version	IMPLEMENT
Type	TL
Tyre Size	560/60 R 22.5
LI/SS	169 D

Dimensions International Standard

Overall Width (mm)	555
Overall Diameter (mm)	1245
Static Loaded Radius (mm)	565
Rolling Circumference (mm)	3775
SRI (mm)	600
Rim Rec	AG 16.00
Rim Alt	17.00 ; AG18.00
ECE	E11-106R-0010147

Load capacity (Kg)

km/h / bar	3.2	3.6	4	4.5	5	5.5	6
10	6785	7410	8145	8665	9185	9815	10440
25	5955	6505	7150	7605	8065	8615	9165
40	5125	5600	6155	6545	6940	7415	7890
50	4560	4985	5475	5825	6175	6595	7020
65	3770	4118	4524	4814	5104	5452	5800
70	3430	3745	4115	4380	4645	4960	5280

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

Printed on 05/10/2024 18:02

All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Balkrishna Industries Ltd. or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. All rights reserved. The materials and contents of this publication and the website are the exclusive property of Balkrishna Industries Ltd. and are protected by industrial and/or intellectual property laws. The user is not permitted to copy, reproduce, transfer, upload, make use of, publish or spread any contents, in whole or in part, on paper format, electronic format or otherwise without prior written consent by Balkrishna Industries Ltd..