

SR 713 - Technical Specifications



Description

SR 713 is an All Steel radial tire with VF technology for farming implements. The tire features a strong multi-ply steel-belted casing and a multi-rib tread pattern ensuring low rolling resistance and a uniform tread wear. Thanks to its large footprint, this VF tire provides reduced soil compaction. SR 713 excels in both performance and reliability offering excellent speed levels even on the road.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: Implement Machinery

Version	STANDARD
Type	TL
Tyre Size	VF 445/65 R 22.5
LI/SS	169 D

Dimensions International Standard

Overall Width (mm)	440
Overall Diameter (mm)	1160
Static Loaded Radius (mm)	533
Rolling Circumference (mm)	3515
Rim Rec	13.00
Rim Alt	14.00
ECE	E11-106R-005501
TRA Code	I1

Load capacity (Kg)

km/h / bar	2.4	2.6	2.8	3	3.2	3.4	3.6	3.8	4	4.2	4.4
0	8165	8625	9200	9775	10065	10640	10925	11500	12190	12535	13340
10	6390	6750	7200	7650	7875	8325	8550	9000	9540	9810	10440
15	6140	6490	6920	7355	7570	8000	8220	8650	9170	9430	10035
25	5610	5925	6320	6715	6915	7310	7505	7900	8375	8610	9165
30	5360	5665	6040	6420	6605	6985	7175	7550	8005	8230	8760
40	4830	5100	5440	5780	5950	6290	6460	6800	7210	7410	7890
50	4295	4540	4840	5145	5295	5595	5750	6050	6415	6595	7020
60	3800	4015	4280	4550	4680	4950	5085	5350	5670	5830	6205
65	3550	3750	4000	4250	4375	4625	4750	5000	5300	5450	5800
70	3230	3415	3640	3870	3980	4210	4325	4550	4825	4960	5280

Printed on 4/23/2024 6:38 PM

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..