

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 295/75 R 22.5
LI/SS	155 D

Dimensions International Standard

Overall Width (mm)	280
Overall Diameter (mm)	1020
Static Loaded Radius (mm)	449
Rolling Circumference (mm)	3044
Rim Rec	9.00
Rim Alt	8.25
ECE	E11-106R-006977
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	4.6	4.8
0	4875	5150	5590	5920	6095	6265	6670	6900	7245	7705	7935	8395	8915
10	3815	4030	4375	4635	4770	4905	5220	5400	5670	6030	6210	6570	6975
15	3670	3875	4205	4455	4585	4715	5015	5190	5450	5795	5970	6315	6705
25	3350	3540	3840	4070	4185	4305	4580	4740	4975	5295	5450	5765	6125
30	3200	3380	3670	3890	4000	4115	4380	4530	4755	5060	5210	5510	5850
40	2885	3045	3305	3500	3605	3705	3945	4080	4285	4555	4690	4965	5270
50	2565	2710	2940	3115	3205	3295	3510	3630	3810	4055	4175	4415	4690
60	2270	2395	2600	2755	2835	2915	3105	3210	3370	3585	3690	3905	4145
65	2120	2240	2430	2575	2650	2725	2900	3000	3150	3350	3450	3650	3875
70	1930	2040	2210	2345	2410	2480	2640	2730	2865	3050	3140	3320	3525

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

Printed on 16/05/2025 21:26

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..