

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 265/70 R 19.5
LI/SS	146 D

Dimensions International Standard

Overall Width (mm)	255
Overall Diameter (mm)	873
Static Loaded Radius (mm)	391
Rolling Circumference (mm)	2612
Rim Rec	7.50
Rim Alt	8.25
ECE	E11-106R-007581
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	5	5.2
0	3680	3910	4140	4370	4485	4740	5015	5150	5430	5750	5920	6095	6440	6670	6900
10	2880	3060	3240	3420	3510	3710	3925	4030	4250	4500	4635	4770	5040	5220	5400
15	2770	2940	3115	3285	3375	3565	3770	3875	4085	4325	4455	4585	4845	5015	5190
25	2530	2685	2845	3000	3080	3255	3445	3540	3730	3950	4070	4185	4425	4580	4740
30	2415	2565	2720	2870	2945	3110	3290	3380	3565	3775	3890	4000	4230	4380	4530
40	2175	2310	2450	2585	2650	2800	2965	3045	3210	3400	3500	3605	3810	3945	4080
50	1935	2055	2180	2300	2360	2495	2640	2710	2855	3025	3115	3205	3390	3510	3630
60	1710	1820	1925	2035	2085	2205	2335	2395	2525	2675	2755	2835	2995	3105	3210
65	1600	1700	1800	1900	1950	2060	2180	2240	2360	2500	2575	2650	2800	2900	3000
70	1455	1545	1640	1730	1775	1875	1985	2040	2150	2275	2345	2410	2550	2640	2730

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 17:48

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..