

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 255/70 R 22.5
LI/SS	149 D

Dimensions International Standard

Overall Width (mm)	255
Overall Diameter (mm)	933
Static Loaded Radius (mm)	406
Rolling Circumference (mm)	2790
Rim Rec	8.25
Rim Alt	7.50
ECE	E11-106R-006860
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	5.4
0	3680	3910	4255	4485	4600	4875	5015	5290	5590	5750	6095	6265	6440	6670	6900	7475
10	2880	3060	3330	3510	3600	3815	3925	4140	4375	4500	4770	4905	5040	5220	5400	5850
15	2770	2940	3200	3375	3460	3670	3770	3980	4205	4325	4585	4715	4845	5015	5190	5625
25	2530	2685	2925	3080	3160	3350	3445	3635	3840	3950	4185	4305	4425	4580	4740	5135
30	2415	2565	2795	2945	3020	3200	3290	3475	3670	3775	4000	4115	4230	4380	4530	4910
40	2175	2310	2515	2650	2720	2885	2965	3130	3305	3400	3605	3705	3810	3945	4080	4420
50	1935	2055	2240	2360	2420	2565	2640	2785	2940	3025	3205	3295	3390	3510	3630	3935
60	1710	1820	1980	2085	2140	2270	2335	2460	2600	2675	2835	2915	2995	3105	3210	3480
65	1600	1700	1850	1950	2000	2120	2180	2300	2430	2500	2650	2725	2800	2900	3000	3250
70	1455	1545	1685	1775	1820	1930	1985	2095	2210	2275	2410	2480	2550	2640	2730	2960

Printed on 4/23/2024 6:29 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..