

AW 711 - Technical Specifications



Description

AW 711 is a radial implement tire specially designed for modern farming, and suitable for haulage, hay harvesting and soil tillage applications. Thanks to its special tread compound, AW 711 has an extended product life-cycle, whether it is used on soft or hard surfaces. The low rolling resistance during on-road travel ensures significant savings in fuel consumption. Thanks to the VF technology, AW 711 can carry heavy loads at low inflating pressure.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: Hay Harvester • Implement Machinery

Version	STUBBLE RESISTANT
Type	TL
Tyre Size	380/70 R 19.5
LI/SS	159A8/B

Dimensions International Standard

Section Width (mm)	389
Overall Diameter (mm)	1019
Static Loaded Radius (mm)	444
Rolling Circumference (mm)	3038
SRI (mm)	475
Rim Rec	11.75
Rim Alt	12.75
ECE	E11-106R-006808

Load capacity (Kg)

km/h / bar	0.8	1.2	1.6	2	2.4	2.8	3.2	3.6	4	5	5.5
50	1295	1665	2035	2345	2715	3085	3305	3655	4005	4115	4375
40	1295	1665	2035	2345	2715	3085	3305	3655	4005	4115	4375
30	1450	1865	2280	2625	3040	3455	3700	4095	4485	4610	4900
25	1540	1980	2425	2790	3235	3675	3935	4355	4770	4900	5210
20	1630	2100	2565	2955	3420	3890	4165	4610	5050	5185	5515
10	1810	2330	2850	3280	3800	4320	4625	5115	5605	5760	6125

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

Printed on 30/04/2025 19:47

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..