

## 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	305/70 R 16.5 (12 R 16.5)
LI/SS	148 A8/B

# Dimensions International Standard

Section Width (mm)	325
Overall Diameter (mm)	851
Static Loaded Radius (mm)	371
Rolling Circumference (mm)	2552
SRI (mm)	410
Rim Rec	9.75
ECE	E11-106R-002995

## Load capacity (Kg)

km/h / bar	0.8	1.2	1.6	2.0	2.4	2.8	3.2	3.6	4.0	5.0
50	945	1230	1515	1735	2020	2300	2460	2710	2965	3150
40	945	1230	1515	1735	2020	2300	2460	2710	2965	3150
30	1060	1380	1695	1945	2260	2580	2755	3040	3320	3530
25	1125	1465	1800	2065	2400	2740	2925	3225	3525	3750
20	1195	1550	1910	2185	2545	2900	3100	3415	3735	3970
10	1325	1720	2120	2430	2825	3220	3440	3795	4150	4410

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

Printed on 01/05/2025 03:02

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..