

AS 505 - Technical Specifications



Description

AS 505 is best suited for soil tillage operations with trailers and implement machinery. It features excellent self-cleaning properties and increased traction on the ground, especially on muddy soil. The tire also ensures a long tire life-cycle.

UM

International Standard

Construction



Machinery

Agriculture: Implement Machinery • Trailer

Version	STANDARD
Туре	TL
Tyre Size	6.5/80 - 15
LI/SS DRIVE WHEEL	86 A8
LI/SS FREE ROLLING	98 A8

Dimensions International Standard

Ply Rating	6
Section Width (mm)	171
Overall Diameter (mm)	695
Static Loaded Radius (mm)	325
Rolling Circumference (mm)	2106
Rim Rec	5.0
Rim Alt	4½ K; 5 K; 5 J
ECE	E4-106R-002188

Load capacity (Kg)

km/h / bar	3.60
10 FR	1050
25 FR	895
30 FR	840
40 FR	750
10 DW	740
25 DW	630
30 DW	595
40 DW	530

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

Printed on 29/04/2025 01:53

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..