

RM 500 - Technical Specifications



Description

RM 500 is a steel-belted radial tire suitable for harvester implement applications. It features a strong casing and a special tread design providing high load capacity and particular cut-and-chip resistance. Thanks to its large footprint, RM 500 ensures great pressure distribution on the ground with reduced soil compaction in addition to excellent traction.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: Harvester

Version	STEEL BELTED
Type	TL
Tyre Size	500/70 R 24
LI/SS	167 A8 / 155 A8
LI/SS DRIVE WHEEL	155 A8
LI/SS FREE ROLLING	167 A8

Dimensions International Standard

Section Width (mm)	502
Overall Diameter (mm)	1310
Static Loaded Radius (mm)	572
Rolling Circumference (mm)	3907
SRI (mm)	625
Rim Rec	W 16 L
Rim Alt	W 15 L
ECE	E11-106R-005989

Load capacity (Kg)

km/h / bar	0.8	1.0	1.2	1.6	2.0	2.4	2.8
40 Free Rolling	2290	2620	2945	3600	4145	4800	5450
40 Drive Wheel	1630	1860	2095	2560	3945	3410	3875

Printed on 26/04/2024 19:23

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..