



## RM 500

### 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

IS Standard

### Construction

 Radial

### Machinery

Agriculture ■ Harvester



Version	STEEL BELTED
Tire Type	TL
Tyre size	500/80R28
LI/SS	176;A8

## Dimensions IS Standard

SW (IS) (mm)	503
OD (IS) (mm)	1495
SLR (IS) (mm)	635
RC (IS) (mm)	4355
Rim Rec	W 16 L
Rim Alt	W 15 L
ECE	E11-106R-005990

## Load Capacity (IS)

km/h / bar	0.8	1.0	1.2	1.6	2.0	2.4	2.8	3.2
40 Free Rolling	2770	3195	3550	4405	5045	5825	6605	7100
40 Drive Wheel	1950	2250	2500	3100	3550	4100	4650	5000

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

Printed on 28-02-2026

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..