AT 603 - Technical Specifications

Description

AT 603 is a bias agro-industrial tire for implement machinery and backhoe loaders. AT 603 has been engineered to ensure great durability and traction on drive wheels providing best performance on every surface as well as excellent self-cleaning properties. The AT 603 "special" version has a reinforced casing, while the "HD" version offers improved cut and chip resistance.

UM

International Standard

Construction

BIAS

Machinery

Agriculture: Backhoe Loader • Implement Machinery
Industrial: Backhoe Loader

Version	STANDARD
Type	TL
Tyre Size	12.5/80 - 18
LI/SS DRIVE WHEEL	129 A8
LI/SS FREE ROLLING	142 A8

Dimensions International Standard

Ply Rating	12
Section Width (mm)	308
Overall Diameter (mm)	1000
Static Loaded Radius (mm)	448
Rolling Circumference (mm)	3027
SRI (mm)	475
Rim Rec	W 9
Rim Alt	11

Load capacity (Kg)

km/h / bar	3.70
10 FR	3710
25 FR	3155
30 FR	2970
40 FR	2650
10 DW	2590
25 DW	2200
30 DW	2070
40 DW	1850

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

Printed on 12/10/2024 08:35

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..