

BK-LOADER 53 - Technical Specifications



Description

BK-LOADER 53 is an aramid-belted tire designed for loaders in industrial applications. The unique tread design provides best lateral stability in addition to extended tread wear and extraordinary resistance against cuts and punctures thanks to the extra deep tread. BK-LOADER 53 features outstanding self-cleaning properties as well as excellent grip and traction on both wet and dry surfaces. This tire is particularly suitable for recycling operations.

UM

International Standard

Construction

 RADIAL

Machinery

Industrial: Loader

Version	ARAMID BELTED
Type	TL
Tyre Size	405/70 R 20
LI/SS	155A2/151A4

Dimensions International Standard

Section Width (mm)	407
Overall Diameter (mm)	1097
Static Loaded Radius (mm)	511
Rolling Circumference (mm)	3339
SRI (mm)	525
Rim Rec	13
Rim Alt	14 ; 13 SDC; 12 ;12 SDC

Load capacity (Kg)

km/h / bar	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5
20 TRANSPORT	1210	1520	1805	2090	2375	2640	2905	3170	3450
10 LOADING	1375	1725	2050	2375	2700	3000	3300	3600	3875
Static	2200	2750	3275	3800	4325	4800	5300	5750	6200

Printed on 5/11/2024 12:41 AM

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..