

BK-LOADER 53 - Technical Specifications



LI/SS

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

US Standard

Construction



Machinery

Industrial: Loader

Version	ARAMID BELTED
Туре	TL
Tyre Size	405/70 R 20

155A2/151A4

Dimensions US Standard

Usa code	94054428
Section Width (inch)	16
Overall Diameter (inch)	43.2
Static Loaded Radius (inch)	20.1
Rolling Circumference (inch)	131.5
Rim Rec	13
Rim Alt	14 ; 13 SDC; 12 ;12 SDC

Load capacity (lbs)

mph / psi	22	29	36	44	51	58	65	73	80
12	2670	3350	3980	4610	5240	5820	6400	6990	7610
5	3030	3800	4520	5240	5950	6610	7270	7940	8540
Static	4850	6060	7220	8380	9530	10580	11680	12680	13670

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

Printed on 14/03/2025 11:54

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..