

SM 54 M IND-4S - Technical Specifications



Description

SM 54 M IND-4S is a modified version of the SM 54 pattern. The flatter tread profile results in a large contact area ensuring a longer tire life-cycle. This tire has been specially designed for empty container handlers and reach stackers in intermodal/logistics applications. SM 54 M features high stability in lift mode as well as a deep and smooth tread design, providing excellent cut resistance.

UM

International Standard

Construction

 BIAS

Machinery

Industrial: Reach Stacker

| | |
|-----------|-----------------|
| Version | PORT INDUSTRIAL |
| Type | TL |
| Tyre Size | 18.00 - 33 |

Dimensions International Standard

| | |
|----------------------------|-----------|
| Ply Rating | 40 |
| Overall Width (mm) | 535 |
| Overall Diameter (mm) | 1895 |
| Static Loaded Radius (mm) | 840 |
| Rolling Circumference (mm) | 5609 |
| Rim Rec | 13.00/2.5 |
| TRA Code | IND-4S |

Load capacity (Kg)

| | |
|------------|-------|
| km/h / bar | 10.00 |
| 10 | 27000 |

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

Printed on 5/1/2025 5:46 PM

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..