

EARTHMAX SR 45 H2 - Technical Specifications



Description

EARTHMAX SR 45 H2 is an All Steel radial tire specifically designed for rigid haul trucks. The E-4 tread depth and the unique tread pattern ensure excellent wear minimizing vibration and noise. EARTHMAX SR 45 H2 is ideal for all operations requiring traction and stability. The All Steel casing provides excellent resistance to snags and punctures and a long service life. Available in standard, heat-resistant and cut-resistant compounds.

UM

International Standard

Construction

 RADIAL

Machinery

OTR: Rigid Dump Truck

| | |
|-----------|-------------------------|
| Version | HEAT RESISTANT COMPOUND |
| Type | TL |
| Tyre Size | 24.00 R 35 |
| LI/SS | 209 B |

Dimensions International Standard

| | |
|----------------------------|-----------|
| TKPH | 435 |
| Overall Width (mm) | 660 |
| Overall Diameter (mm) | 2180 |
| Static Loaded Radius (mm) | 978 |
| Rolling Circumference (mm) | 6597 |
| Rim Rec | 17.00/3.5 |
| Star Rating | ** |
| TRA Code | E4 |

Load capacity (Kg)

| km/h / bar | 5.00 | 5.25 | 5.50 | 5.75 | 6.00 | 6.25 | 6.50 | 6.75 | 7.00 |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 50 | 14000 | 14500 | 15500 | 16000 | 16500 | 17000 | 17500 | 18000 | 18500 |

Printed on 9/26/2023 7:08 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..