

## SM 55 L5S - Datenblatt



### Description

SM 55 (L-5S) ist ein Diagonalreifen zum Einsatz im Untertagebau. Die Lauffläche ist aus einer speziellen schnitt- und reißfesten Gummimischung hergestellt und zeichnet sich durch die extra Tiefe Klasse L-5S aus. Daraus resultieren geringere Stillstandzeiten und ein längeres Reifenleben. Der Reifen ist auch in Ausführung "steel belted" mit Stahlbändern erhältlich.

### UM

International Standard

### Construction

 BIAS

### Machinery

OTR: flache Dumper • Untertagefahrzeug

| SIZE       | Version      | TRA Code | PR | RIM REC   | RIM ALT                      | OW   | OD   | SLR | RC   | Type |
|------------|--------------|----------|----|-----------|------------------------------|------|------|-----|------|------|
| 7.00 - 12  | DUAL BEAD    | L5S      | 16 | 5.00 S    |                              | 205  | 710  | 323 | 2159 | TT   |
| 7.00 - 12  | STANDARD     | L5S      | 14 | 5.00 S    |                              | 205  | 710  | 323 | 2159 | TT   |
| 7.00 - 12  | STANDARD     | L5S      | 16 | 5.00 S    |                              | 205  | 710  | 323 | 2159 | TT   |
| 9.50 - 20  | STANDARD     | L5S      | 16 | 7.5       |                              | 275  | 1065 | 505 | 3280 | TT   |
| 12.00 - 24 | STANDARD     | L5S      | 20 | 8.5       | 7.33 V ; 8 ; 8.00 V ; 8.50 V | 310  | 1275 | 594 | 3777 | TT   |
| 12.00 - 24 | STANDARD     | L5S      | 24 | 8.5       | 7.33 V ; 8 ; 8.00 V ; 8.50 V | 310  | 1275 | 594 | 3777 | TT   |
| 12.00 - 24 | STEEL BELTED | L5S      | 24 | 8.5       | 7.33 V ; 8 ; 8.00 V ; 8.50 V | 310  | 1275 | 594 | 3777 | TT   |
| 17.5 - 25  | ARASHIELD    | L5S      | 24 | 14.00/1.5 | 14.00/1.3 ; 14.00/1.4 (DC)   | 438  | 1375 | 631 | 4043 | TL   |
| 17.5 - 25  | STANDARD     | L5S      | 24 | 14.00/1.5 | 14.00/1.3 ; 14.00/1.4 (DC)   | 438  | 1375 | 631 | 4043 | TL   |
| 17.5 - 25  | STANDARD     | L5S      | 20 | 14.00/1.5 | 14.00/1.3 ; 14.00/1.4 (DC)   | 438  | 1375 | 631 | 4043 | TL   |
| 17.5 - 25  | STEEL BELTED | L5S      | 20 | 14.00/1.5 | 14.00/1.3 ; 14.00/1.4 (DC)   | 438  | 1375 | 631 | 4043 | TL   |
| 17.5 - 25  | STEEL BELTED | L5S      | 24 | 14.00/1.5 | 14.00/1.3 ; 14.00/1.4 (DC)   | 438  | 1375 | 631 | 4043 | TL   |
| 18.00 - 25 | ARASHIELD    | L5S      | 40 | 13.00/2.5 | 15.00/2.5                    | 517  | 1665 | 765 | 5118 | TL   |
| 18.00 - 25 | STANDARD     | L5S      | 28 | 13.00/2.5 | 15.00/2.5                    | 517  | 1665 | 765 | 5118 | TL   |
| 18.00 - 25 | STANDARD     | L5S      | 40 | 13.00/2.5 | 15.00/2.5                    | 517  | 1665 | 765 | 5118 | TL   |
| 18.00 - 25 | STANDARD     | L5S      | 32 | 13.00/2.5 | 15.00/2.5                    | 517  | 1665 | 765 | 5118 | TL   |
| 18.00 - 25 | STEEL BELTED | L5S      | 28 | 13.00/2.5 | 15.00/2.5                    | 517  | 1665 | 765 | 5118 | TL   |
| 18.00 - 25 | STEEL BELTED | L5S      | 40 | 13.00/2.5 | 15.00/2.5                    | 517  | 1665 | 765 | 5118 | TL   |
| 20.5 - 25  | STANDARD     | L5S      | 20 | 17.00/2.0 |                              | 530  | 1565 |     |      | TL   |
| 26.5 - 25  | ARASHIELD    | L5S      | 36 | 22.00/3.0 |                              | 700  | 1798 | 816 | 5322 | TL   |
| 26.5 - 25  | STEEL BELTED | L5S      | 28 | 22.00/3.0 |                              | 700  | 1798 | 816 | 5322 | TL   |
| 26.5 - 25  | STEEL BELTED | L5S      | 32 | 22.00/3.0 |                              | 700  | 1798 | 816 | 5322 | TL   |
| 29.5 - 29  | ARASHIELD    | L5S      | 40 | 25.00/3.5 | 24.00/3.5                    | 755  | 2020 | 882 | 6021 | TL   |
| 29.5 - 29  | STEEL BELTED | L5S      | 28 | 25.00/3.5 | 24.00/3.5                    | 755  | 2020 | 882 | 6021 | TL   |
| 29.5 - 29  | STEEL BELTED | L5S      | 40 | 25.00/3.5 | 24.00/3.5                    | 755  | 2020 | 882 | 6021 | TL   |
| 35/65 - 33 | ARASHIELD    | L5S      | 48 | 28.00/3.5 |                              | 920  | 2085 | 0   | 0    | TL   |
| 35/65 - 33 | STEEL BELTED | L5S      | 48 | 28.00/3.5 |                              | 920  | 2085 | 0   | 0    | TL   |
| 45/65 - 45 | STEEL BELTED | L5S      | 58 | 36.00/4.5 |                              | 1145 | 2750 | 0   | 0    | TL   |

Printed on 25.02.2024 00:36

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..