



IS standard



GROWING TOGETHER

V-FLEXA



PRODUCT DATA SHEET



Radial



191



V-FLEXA

V-FLEXA is a radial tyre specifically designed for agricultural trailers. It is a latest-generation flotation product featuring VF technology, which enables the transport of heavy loads both in the fields and on the road with an inflation pressure that is 30% less than that of a standard tyre of the same size. Additional steel belts confer major resistance to the casing against impacts. Not only does V-FLEXA support heavy loads in full safety, it also avoids soil compaction thanks to perfect weight distribution. Moreover, V-FLEXA features great self-cleaning properties, durability as well as low rolling resistance.

Technologies



VF Technology



High Speed



Reinforced Bead



Extra Steel Belted

Performance



Reduced Soil Compaction



Traction



High Load Capacity



Durability



Low Rolling Resistance

| | Tyre size | LI/SS | | RIM | | S.W. (mm) | O.D. (mm) | SLR (mm) | RC (mm) | SRI (index) | Version | |
|---------|----------------------------------|------------------|-------|----------|----------|--------------|--------------|-------------|------------|----------------|---------|----|
| | | DW | FR | Rec. | Alt. | | | | | | | |
| Ø 22.5" | VF 560/60 R 22.5 | 166 D | | AG 16.00 | - | 555 | 1250 | 550 | 3756 | 600 | SB | |
| | Ø 26.5" | VF 600/55 R 26.5 | 167 D | | AG 20.00 | - | 615 | 1342 | 580 | 3986 | 650 | SB |
| | | VF 600/65 R 26.5 | 172 D | | AG 20.00 | - | 615 | 1453 | 628 | 4377 | 700 | SB |
| | | VF 650/55 R 26.5 | 171 D | | AG 20.00 | - | 644 | 1389 | 591 | 4100 | 650 | SB |
| | VF 710/50 R 26.5 | 176 D | 176 D | AG 24.00 | - | 727 | 1383 | 600 | 4193 | 650 | SB | |
| | VF 750/45 R 26.5 | 176 D | 176 D | AG 24.00 | - | 755 | 1349 | 585 | 4095 | 650 | SB | |
| | VF 800/45 R 26.5 | 179 D | 179 D | AG 28.00 | AG 24.00 | 805 | 1393 | 602 | 4213 | 675 | SB | |
| Ø 30.5" | VF 710/50 R 30.5 | 178 D | 178 D | AG 24.00 | - | 727 | 1485 | 654 | 4511 | 700 | SB | |
| | VF 750/60 R 30.5 | 187 D | 187 D | AG 24.00 | - | 780 | 1678 | 728 | 5085 | 800 | SB | |
| | VF 750/60 R 30.5 | 187 D | 187 D | AG 24.00 | - | 780 | 1678 | 728 | 5085 | 800 | SB | |
| Ø 32" | VF 800/60 R 32 VF 30.5 L R 32 | 191 D | 191 D | DW 27 B | DW 25 B | 818 | 1799 | 785 | 5459 | 850 | SB | |

SB: Steel Belted

Tolerances: O.D. ± 2% - S.W. ± 2% - RC ± 2.5% - LI/SS = Load Index / Speed Symbol; S.W. = Section Width; O.D. = Overall Diameter; SLR = Static Loaded Radius; RC = Rolling Circumference; SRI = Speed Radius Index; DW = Drive Wheel; FR = Free Rolling