

// 155AA



Compressed air 20 bar (300 psi) - Heavy duty

Tube: black SBR/NBR - oil mist resistant.
Reinforcement: high tensile textile cords.
Cover: black SBR - abrasion and ozone resistant.
Application: compressed air designed for heavy duty applications.
Constant operation: -30 °C +80 °C (-22 °F +176 °F)

| ↔ | | ↔ | | ↻ | | ↻ | | ⤴ | | ⚖ | ⚖ | |
|-------|---------|--------|------|-----|-----|-----|-----|----|----|---|-------|-------|
| mm | in | mm | in | bar | psi | bar | psi | mm | in | % | kg/m | lb/ft |
| 19,0 | 3/4" | 29,00 | 1,14 | 20 | 300 | 60 | 900 | | | | 0,550 | 0,37 |
| 22,0 | 7/8" | 32,00 | 1,26 | 20 | 300 | 60 | 900 | | | | 0,620 | 0,42 |
| 25,0 | 1" | 35,00 | 1,38 | 20 | 300 | 60 | 900 | | | | 0,690 | 0,47 |
| 28,0 | 1 1/8" | 38,00 | 1,50 | 20 | 300 | 60 | 900 | | | | 0,790 | 0,54 |
| 30,0 | 1 3/16" | 42,00 | 1,65 | 20 | 300 | 60 | 900 | | | | 0,840 | 0,57 |
| 32,0 | 1 1/4" | 44,00 | 1,73 | 20 | 300 | 60 | 900 | | | | 0,880 | 0,60 |
| 35,0 | 1 3/8" | 47,00 | 1,85 | 20 | 300 | 60 | 900 | | | | 0,950 | 0,64 |
| 38,0 | 1 1/2" | 50,00 | 1,97 | 20 | 300 | 60 | 900 | | | | 1,030 | 0,70 |
| 40,0 | 1 9/16" | 52,00 | 2,05 | 20 | 300 | 60 | 900 | | | | 1,070 | 0,72 |
| 45,0 | 1 3/4" | 57,00 | 2,24 | 20 | 300 | 60 | 900 | | | | 1,200 | 0,81 |
| 48,0 | 1 7/8" | 60,00 | 2,36 | 20 | 300 | 60 | 900 | | | | 1,270 | 0,86 |
| 51,0 | 2" | 65,00 | 2,56 | 20 | 300 | 60 | 900 | | | | 1,650 | 1,11 |
| 55,0 | 2 1/6" | 69,00 | 2,72 | 20 | 300 | 50 | 730 | | | | 1,760 | 1,19 |
| 60,0 | 2 3/8" | 76,00 | 2,99 | 20 | 300 | 50 | 730 | | | | 2,200 | 1,48 |
| 63,0 | 2 1/2" | 79,00 | 3,11 | 20 | 300 | 50 | 730 | | | | 2,290 | 1,54 |
| 76,0 | 3" | 92,00 | 3,62 | 20 | 300 | 50 | 730 | | | | 2,800 | 1,89 |
| 90,0 | 3 1/2" | 106,00 | 4,17 | 20 | 300 | 50 | 730 | | | | 3,240 | 2,18 |
| 102,0 | 4" | 118,00 | 4,65 | 20 | 300 | 50 | 730 | | | | 3,660 | 2,46 |
| 152,0 | 6" | 170,00 | 6,69 | 20 | 300 | 50 | 730 | | | | 6,220 | 4,19 |

// 155AK



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Constant operation: -30 °C +80 °C (-22 °F +176 °F)

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|-------|--------|--------|------|-----|-----|-----|-----|----|----|---|-------|-------|
| mm | in | mm | in | bar | psi | bar | psi | mm | in | % | kg/m | lb/ft |
| 13,0 | 1/2" | 21,00 | 0,83 | 20 | 300 | 60 | 900 | | | | 0,320 | 0,22 |
| 19,0 | 3/4" | 29,00 | 1,14 | 20 | 300 | 60 | 900 | | | | 0,550 | 0,37 |
| 25,0 | 1" | 35,00 | 1,38 | 20 | 300 | 60 | 900 | | | | 0,690 | 0,47 |
| 32,0 | 1 1/4" | 44,00 | 1,73 | 20 | 300 | 60 | 900 | | | | 0,890 | 0,60 |
| 38,0 | 1 1/2" | 50,00 | 1,97 | 20 | 300 | 60 | 900 | | | | 1,030 | 0,70 |
| 51,0 | 2" | 65,00 | 2,56 | 20 | 300 | 60 | 900 | | | | 1,660 | 1,12 |
| 63,0 | 2 1/2" | 79,00 | 3,11 | 20 | 300 | 50 | 730 | | | | 2,300 | 1,55 |
| 76,0 | 3" | 92,00 | 3,62 | 20 | 300 | 50 | 730 | | | | 2,810 | 1,89 |
| 102,0 | 4" | 118,00 | 4,65 | 20 | 300 | 50 | 730 | | | | 3,680 | 2,48 |