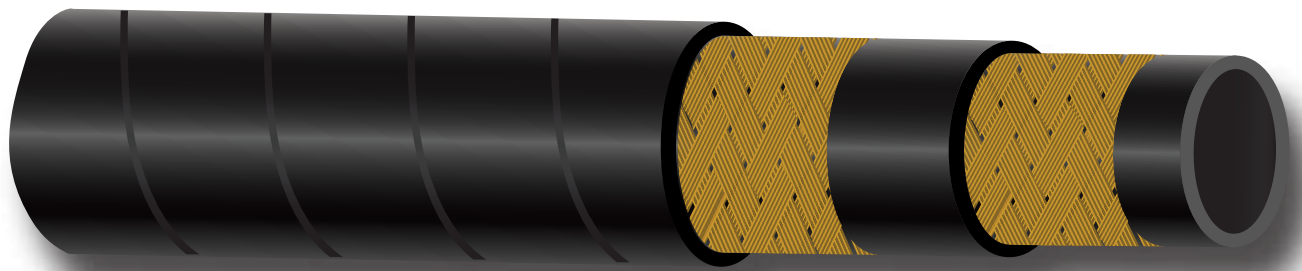


SAE 100 R17



| | |
|-----------------------------------|---|
| TUBE | : Black, oil-resistant synthetic rubber (NBR) |
| REINFORCEMENT | : High tensile steel wire single braid up to 1/2" and Double braid from 5/8" up to 1" |
| COVER | : Wrap & Smooth Black, oil and abrasion-resistant synthetic rubber |
| TEMP RANGE | : -40° C +100° C ; +120° C intermittent (-40° F +212° F; +248° F intermittent) |
| APPLICATIONS | : Petroleum based hydraulic fluids and lubricating oils with extra flexible routing |
| PROPERTIES | : Uniform Thickness High Pressure Flexible |
| STANDARD COLOUR AND FINISH | : Inner Tube - Black Outer Cover - Black Finish - Wrapped |
| APPLICABLE STD | : SAE 100 R17 |

| PART NO. | INTERNAL DIAMETER | | OUTER DIAMETER | WORKING PRESSURE | | BURSTING PRESSURE | | BENDING RADIUS | | WEIGHT |
|-------------|-------------------|------|----------------|------------------|------|-------------------|-------|----------------|------|--------|
| | Inch | mm | | mm | bar | psi | bar | psi | Inch | |
| EH17R562-06 | 1/4 | 6.4 | 12.6 | 210 | 3045 | 840 | 12180 | 2.0 | 50 | 0.175 |
| EH17R562-08 | 5/16 | 8 | 14.2 | 210 | 3045 | 840 | 12180 | 2.2 | 55 | 0.200 |
| EH17R562-10 | 3/8 | 9.5 | 16.1 | 210 | 3045 | 840 | 12180 | 2.6 | 65 | 0.265 |
| EH17R562-12 | 1/2 | 12.7 | 20.1 | 210 | 3045 | 840 | 12180 | 3.5 | 90 | 0.355 |
| EH17R562-16 | 5/8 | 16 | 24.1 | 210 | 3045 | 840 | 12180 | 3.9 | 100 | 0.685 |
| EH17R562-19 | 3/4 | 19 | 28 | 210 | 3045 | 840 | 12180 | 4.7 | 120 | 0.810 |
| EH17R562-25 | 1 | 25.4 | 37.2 | 210 | 3045 | 840 | 12180 | 5.9 | 150 | 1.210 |

NOTE : Also available in smooth finish up to 3/4" at additional cost