

FHKS

Hot air compressor - 25 bar - D



SPECIFICATIONS

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|--------------------------|--|
| Application | A compressor hose for use with silo vehicles as a connecting hose between the discharge compressor and the silo. |
| Feature | Long service life due to heat resistant rubber compounds. Two steel wire braids provides good cross-sectional strength, kink resistance and high burst pressures. |
| Temperature range | -40°C / +180°C. |
| Safety factor | 6 : 1 |
| Tube | EPDM, black, resistant to hot air, smooth. |
| Reinforcement | Steel braided. |
| Cover | EPDM, black, resistant to ozone and weather, abrasion resistant, cloth impression. |
| Marking | continuous mylartape, white letters: "SEMPERIT (S) FHKS Heißluftkompressor/Hot Air Blower 180°C / 356°F WP 25 bar Made in Europe". |

TECHNICAL DETAILS

| Article number | Internal-Ø | | Wall width | External-Ø | Work. pressure [max.] | Number of inserts | Bending radius [min.] | Weight approx. | Coil length [max.] |
|----------------|------------|------|------------|------------|-----------------------|-------------------|-----------------------|----------------|--------------------|
| | mm | inch | mm | mm | bar | | mm | | |
| 48401 5180 | 51.0 | 2 | 8.0 | 67.0 | 25 | 2 | 250 | 2.40 | 20 |
| 48401 6080 | 60.0 | | 8.0 | 76.0 | 25 | 2 | 320 | 3.10 | 20 |
| 48401 6580 | 65.0 | | 8.0 | 81.0 | 25 | 2 | 350 | 3.40 | 20 |
| 48401 7580 | 75.0 | | 8.0 | 91.0 | 25 | 2 | 450 | 4.00 | 20 |

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