

PH387-HIGH PRESSURE BREATHING HOSE 2W

Applicable Standard : Polyhose Proprietary Product



Construction

- Inner tube** Thermoplastic Elastomer-FDA
- Reinforcement** Double braids of steel wire
- Cover** Polyurethane, Black Color, Pin Pricked

Application Air charging line 270 to 430 bar W.P. This is a high pressure air cylinder charging hose specifically designed to meet the exact requirement of the industry. Suitable for breathing air application, air cylinder charging , air compressors, etc.

Note : Also available with inner tube in conductive version.

| Item Code | Dash Size | DN | ID | | OD | | WP | | BP | | BR/r | | W |
|-----------|-----------|----|------|-------|-------|------|------|-----|-------|------|------|-----|-----|
| | | | inch | mm | inch | mm | psi | bar | psi | bar | inch | mm | g/m |
| PH387-04 | -04 | 06 | 1/4 | 6.48 | 0.540 | 13.7 | 6250 | 430 | 25000 | 1720 | 4.0 | 100 | 318 |
| PH387-06 | -06 | 10 | 3/8 | 9.65 | 0.690 | 17.5 | 4800 | 330 | 19200 | 1320 | 5.0 | 127 | 473 |
| PH387-08 | -08 | 12 | 1/2 | 12.80 | 0.830 | 21.1 | 3900 | 270 | 15600 | 1080 | 7.0 | 178 | 613 |



Temperature Range : Continuous: -40°C to + 80°C