

## PH482 - STEAM 2 W/B

Applicable Standard : Exceeds ISO 6134 TYPE 2B



## Construction

|                      |                                                                                                     |
|----------------------|-----------------------------------------------------------------------------------------------------|
| <b>Inner tube</b>    | Black colour, EPDM rubber resistant to high temperature steam                                       |
| <b>Reinforcement</b> | Double steel wire Braids                                                                            |
| <b>Cover</b>         | Red cover, EPDM rubber resistant to oil, heat and weather. Black colour option available on request |
| <b>Application</b>   | High temperature steam Lines at constant pressure of 290 psi                                        |

| Item Code | Dash Size | DN | ID    |      | OD   |      | WP  |     | BP   |     | BR/r |     | W<br>W | Qty (ft) | Type | No of sections |
|-----------|-----------|----|-------|------|------|------|-----|-----|------|-----|------|-----|--------|----------|------|----------------|
|           |           |    | inch  | mm   | inch | mm   | psi | bar | psi  | bar | inch | mm  |        |          |      |                |
| PH482-06  | -06       | 10 | 3/8   | 10.0 | 0.77 | 19.5 | 260 | 18  | 2610 | 180 | 5.1  | 130 | 0.421  |          |      |                |
| PH482-08  | -08       | 12 | 1/2   | 12.5 | 0.91 | 23.0 | 260 | 18  | 2610 | 180 | 5.9  | 150 | 0.589  |          |      |                |
| PH482-12  | -12       | 19 | 3/4   | 19.0 | 1.18 | 30.0 | 260 | 18  | 2610 | 180 | 9.1  | 230 | 0.846  |          |      |                |
| PH482-16  | -16       | 25 | 1     | 25.4 | 1.45 | 36.8 | 260 | 18  | 2610 | 180 | 11.8 | 300 | 1.095  |          |      |                |
| PH482-20  | -20       | 32 | 1.1/4 | 31.5 | 1.71 | 43.5 | 260 | 18  | 2610 | 180 | 14.8 | 375 | 1.505  |          |      |                |
| PH482-24  | -24       | 38 | 1.1/2 | 38.0 | 1.95 | 49.5 | 260 | 18  | 2610 | 180 | 17.9 | 455 | 1.780  |          |      |                |
| PH482-32  | -32       | 51 | 2     | 51.0 | 2.52 | 64.0 | 260 | 18  | 2610 | 180 | 23.6 | 600 | 2.261  |          |      |                |
| PH482-40  | -40       | 63 | 2.1/2 | 63.0 | 3.27 | 83.0 | 260 | 18  | 2610 | 180 | 26.6 | 675 | 4.214  |          |      |                |
| PH482-48  | -48       | 76 | 3     | 76.0 | 3.86 | 98.0 | 260 | 18  | 2610 | 180 | 28.5 | 725 | 4.962  |          |      |                |



**Temperature Range** : Continuous: Up to +230°C Steam