

## PH 281 - WATER BLAST 40

Applicable Standard : Polyhose proprietary product / EN1829-2

### Construction

**Core** Black colour, Synthetic rubber resistant to oil and water

**Reinforcement** Four high tensile steel wire spirals

**Cover** Black colour, Synthetic rubber resistant to abrasion and weather, oil & ozone

**Application** Water blasting, Water jetting, cleaning equipment. Delivery of water and water emulsions



| Item Code | Dash Size | DN | ID   |      | RI OD |      | OD   |      | WP    |      | BP    |      | BR/r  |     | W     |
|-----------|-----------|----|------|------|-------|------|------|------|-------|------|-------|------|-------|-----|-------|
|           |           |    | inch | mm   | inch  | mm   | inch | mm   | psi   | bar  | psi   | bar  | inch  | mm  | kg/m  |
| PH281-06  | -06       | 10 | 3/8  | 9.5  | 0.70  | 17.8 | 0.81 | 20.6 | 15950 | 1100 | 39875 | 2750 | 6.10  | 155 | 0.821 |
| PH281-08  | -08       | 12 | 1/2  | 12.7 | 0.91  | 23.0 | 1.06 | 27.0 | 15950 | 1100 | 39875 | 2750 | 7.87  | 200 | 1.525 |
| PH281-12  | -12       | 19 | 3/4  | 19.0 | 1.13  | 28.7 | 1.26 | 32.0 | 15950 | 1100 | 39875 | 2750 | 12.20 | 310 | 2.068 |



Temperature Range: Continuous: -40°C to +90°C