SEMPERIT (S)

PLW 20

Air/Water Hose

Applications:

Flexible rubber hose suitable for delivery of compressed air and industrial water.

Features:

Additional dimensions upon request.

Compressed air hoses



Temperature range: -35 ℃ / +70 ℃

Safety factor: 3 : 1

Tube: Synthetic rubber, black, smooth, suitable for oil-mist air.

Reinforcement: Textile spiral construction.

Cover: Synthetic rubber, black, smooth, weather resistant. Identification: Continuous marking, white: "SEMPERIT S PLW 20 Luft/ Wasser Air/Water WP 20 bar/BP 60 bar MADE IN EU".

| Article number | Inside Ø | | Wall thickn. | Outside Ø | Work. pressure | No. of reinforce- | Bending radius | Weight | Standard coil length m |
|----------------|----------|--------|--------------|-----------|----------------|-------------------|-------------------|-----------------|------------------------|
| | mm | Inches | mm | mm | bar (max) | ments | min. mm | approx. Kg/m | Standard con length m |
| 68102 0640 | 6,0 | 1/4 | 4,0 | 14,0 | 20 | 2 | 60 | 0,17 | 50 |
| 68102 0845 | 8,0 | 5/16 | 4,5 | 17,0 | 20 | 2 | 80 | 0,25 | 50 |
| 68102 1035 | 10,0 | 3/8 | 3,5 | 17,0 | 20 | 2 | 100 | 0,20 | 50 |
| 68102 1340 | 13,0 | 1/2 | 4,0 | 21,0 | 20 | 2 | 130 | 0,29 | 50 |
| 68102 1650 | 16,0 | 5/8 | 5,0 | 26,0 | 20 | 2 | 160 | 0,46 | 50 |
| 68102 1950 | 19,0 | 3/4 | 5,0 | 29,0 | 20 | 2 | 190 | 0,52 | 50 |
| 68102 2550 | 25,0 | 1 | 5,0 | 35,0 | 20 | 2 | 250 | 0,65 | 50 |
| 68102 3265 | 32,0 | 1 1/4 | 6,5 | 45,0 | 20 | 2 | 320 | 1,10 | 50 |
| 68102 3860 | 38,0 | 1 1/2 | 6,0 | 50,0 | 20 | 4 | 380 | 1,18 | 50 |

to our general terms and conditions. Subject to change without notice.

Please note: General information about our range of products can be found in the appendix to this catalogue. Before using with new or untested media, or before using in applications that are not covered in the product information, written advice must first be obtained from a specialist dealer or a Semperit application engineer. All products must be replaced in inspected regularly for operational safety. For safety reasons, hoses must be replaced in the event of damage, especially if the cover is damaged. All products must be stored and maintained according to our storage, care and maintenance instructions, and according to ur storage, care and maintenance instructions. For the latest product information, please visit our website www.semperflex.com regularly or contracts are a arreed according of our specified otherwise, all hoses are manufactured to EN ISO 1307:2006.

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A MEMBER OF THE SEMPERIT-GROUP