



# STEAM HOSE DATASHEETS

30+ Years in the Hydraulic Industry

 **01472 255 928**

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 Unit 3 Estate Road 5, South Humberside Industrial Estate, Grimsby, North East Lincs, DN31 2TG

# VAPOUR









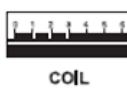
VAPOUR-DAIRY STEAM HOSE FDA 7 BAR



**BRANDING:** VAPOUR - DAIRY STEAM HOSE FDA 7 BAR | **COLOUR:** BLUE | **TEMP:** -40°C to +125°C - STEAM UPTO 165°C

## PRODUCT INFORMATION

|               |  |
|---------------|--|
| ORDER REF     | DWH-SIZE-MM  |
| TUBE          | WHITE EPDM FOOD QUALITY, TASTE & ODOUR FREE                                      |
| REINFORCEMENT | HIGH TENSILE TEXTILE CORD  |
| COVER         | EPDM BLUE SMOOTH WITH CLOTH IMPRESSION   |
| APPLICATION   | DAIRY WASHDOWN HOSE RESISTANT AGAINST ALCOHOL AND BACTERIA FDA APPROVED MATERIAL |

|      |  ID |  OD |  WP |  WP |  BP |  BP |  BR |  W/A |  COL |
|------|--|--|--|--|--|---|--|---|---|
| inch | mm   | mm   | BAR  | PSI  | BAR  | PSI   | mm   | gr/m  | m   |
| 1/2  | 13   | 24   | 7  | 102  | 70   | 1015  | 91   | 408   | 40  |
| 3/4  | 19   | 31   | 7  | 102  | 70   | 1015  | 133  | 595   | 40  |
| 1    | 25   | 37   | 7  | 102  | 70   | 1015  | 175  | 685   | 40  |

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# BUHAR 17










17 BAR RED WIRE BRAIDED STEAM



**BRANDING:** BUHAR 17—STEEL STEAM—17 BAR—BS5342/2 DRAIN AFTER USE | **COLOUR:** RED | **TEMP:** -40°C to +203°C

## PRODUCT INFORMATION

|               |   |
|---------------|---|
| ORDER REF     | SHR-SIZE-MM   |
| TUBE          | EPDM RUBBER, RESISTANT TO STEAM UP TO 203C  |
| REINFORCEMENT | HIGH TENSILE STEEL WIRE BRAIDING  |
| COVER         | ABRASION, HEAT, STEAM, OZONE AND WEATHER RESISTANT, PIN PRICKED SPECIAL SYNTHETIC RUBBER                |
| APPLICATION   | FOR SUPER HEATED STEAM SERVICE IN CHEMICAL PLANTS, STEEL MILL, REFINERIES, SHIPYARDS AND ALL INDUSTRIES |

|       |  ID |  OD |  WP |  WP |  BP |  BP |  BR |  W/A |  COIL |
|-------|--|--|--|--|--|--|--|---|--|
| Inch  | mm   | mm   | BAR  | PSI  | BAR  | PSI  | mm   | gr/m  | m  |
| 1/2   | 13   | 25   | 17   | 250  | 170  | 2465   | 70   | 550   | 40   |
| 3/4   | 19   | 33   | 17   | 250  | 170  | 2465   | 100  | 770   | 40/61  |
| 1     | 25   | 40   | 17   | 250  | 170  | 2465   | 140  | 1030  | 40/61  |
| 1 1/4 | 32   | 47   | 17   | 250  | 170  | 2465   | 200  | 1270  | 40   |
| 1 1/2 | 38   | 53   | 17   | 250  | 170  | 2465   | 250  | 1470  | 40   |
| 2     | 51   | 68   | 17   | 250  | 170  | 2465   | 350  | 2500  | 30/40/61   |

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# BUHAR 7 WHITE









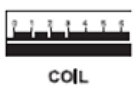
7 BAR WHITE STEAM NON-MARKING



**BRANDING:** BUHAR 7 - TEXTILE STEAM - W.P. 7 BAR - BS5122/A2 | **COLOUR:** WHITE | **TEMP:** -40°C to +170°C

## PRODUCT INFORMATION

|               |  |
|---------------|--|
| ORDER REF     | SHW-SIZE-MM  |
| TUBE          | EPDM RUBBER RESISTANT TO STEAM UPTO 170C   |
| REINFORCEMENT | HIGH TENSILE SYNTHETIC TEXTILE   |
| COVER         | ABRASION, HEAT, STEAM, OZONE AND WEATHER RESISTANT, PIN PRICKED SPECIAL SYNTHETIC RUBBER |
| APPLICATION   | FOR SATURATED STEAM SERVICE WHEN NON-MARKING HOSE IS REQUIRED                            |

|      |  ID |  OD |  WP |  WP |  BP |  BP |  BR |  W/A |  COIL |
|------|--|--|--|--|--|---|--|---|--|
| Inch | mm   | mm   | BAR  | PSI  | BAR  | PSI   | mm   | gr/m  | m  |
| 1/2  | 12.7   | 24   | 7  | 102  | 70   | 1015  | 125  | 363   | 40   |
| 3/4  | 19   | 33   | 7  | 102  | 70   | 1015  | 190  | 631   | 40   |
| 1    | 25.4   | 39   | 7  | 102  | 70   | 1015  | 250  | 785   | 40   |

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# BUHAR 7









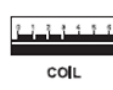
7 BAR BLACK STEAM



**BRANDING:** BUHAR 7 - TEXTILE STEAM - W.P. 7 BAR 170C - BS5122/A2 | **COLOUR:** BLACK | **TEMP:** -40°C to +170°C

### PRODUCT INFORMATION

|               |  |
|---------------|--|
| ORDER REF     | SHB-SIZE-MM  |
| TUBE          | EPDM RUBBER RESISTANT TO STEAM UP TO 170C  |
| REINFORCEMENT | HIGH TENSILE SYNTHETIC TEXTILE   |
| COVER         | ABRASION, HEAT, STEAM, OZONE AND WEATHER RESISTANT, PIN-PRICKED SPECIAL SYNTHETIC RUBBER |
| APPLICATION   | FOR SATURATED STEAM SERVICE  |

|       |  ID |  OD |  WP |  WP |  BP |  BP |  BR |  W/A |  COIL |
|-------|--|--|--|--|--|--|--|---|--|
| Inch  | mm   | mm   | BAR  | PSI  | BAR  | PSI  | mm   | gr/m  | m  |
| 1/2   | 12.7   | 24   | 7  | 102  | 70   | 1015   | 80   | 322   | 40   |
| 5/8   | 16   | 28   | 7  | 102  | 70   | 1015   | 100  | 456   | 40   |
| 3/4   | 19   | 31   | 7  | 102  | 70   | 1015   | 135  | 525   | 40   |
| 1     | 25.4   | 37   | 7  | 102  | 70   | 1015   | 170  | 610   | 40   |
| 1 1/4 | 32   | 46   | 7  | 102  | 70   | 1015   | 240  | 942   | 40   |
| 1 1/2 | 38   | 53   | 7  | 102  | 70   | 1015   | 300  | 1166  | 40   |
| 2     | 50.8   | 67.5   | 7  | 102  | 70   | 1015   | 375  | 1747  | 40   |

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