

## PH 2600 SERIES - WMW



### Characteristics

Medium Weight

### Note

- Material Available in SS304, SS304L / SS316
- Clean and oil free
- Soft texture allows for easy trimming and quicker hose assembly fabrication
- Engineered for optimal hose coverage

### Metric System

| Item Code    | DN  | Braids | Braid Construction<br>(No of Carriers X<br>No of Strands X<br>Wire Diameter) | Braid    |  ID |  OD |  W |
|--------------|-----|--------|------------------------------------------------------------------------------|----------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|              |     |        |                                                                              | Coverage |                                                                                        |                                                                                        | Weight                                                                                |
|              | mm  |        |                                                                              | %        | mm                                                                                     | mm                                                                                     | kg/m                                                                                  |
| PH2600W1R006 | 6   | 1      | 24 X 5 X 0.3                                                                 | 94       | 9.6                                                                                    | 10.8                                                                                   | 0.075                                                                                 |
| PH2600W1R008 | 8   | 1      | 24 X 5 X 0.3                                                                 | 92       | 12.1                                                                                   | 13.6                                                                                   | 0.090                                                                                 |
| PH2600W1R010 | 10  | 1      | 24 X 6 X 0.3                                                                 | 92       | 14.1                                                                                   | 15.7                                                                                   | 0.120                                                                                 |
| PH2600W1R012 | 12  | 1      | 24 X 8 X 0.3                                                                 | 92       | 16.7                                                                                   | 18.2                                                                                   | 0.140                                                                                 |
| PH2600W1R016 | 16  | 1      | 36 X 7 X 0.3                                                                 | 96       | 21.9                                                                                   | 23.5                                                                                   | 0.190                                                                                 |
| PH2600W1R020 | 20  | 1      | 36 X 9 X 0.3                                                                 | 94       | 26.7                                                                                   | 28.2                                                                                   | 0.255                                                                                 |
| PH2600W1R025 | 25  | 1      | 36 X 10 X 0.3                                                                | 96       | 32.3                                                                                   | 33.8                                                                                   | 0.260                                                                                 |
| PH2600W1R032 | 32  | 1      | 48 X 8 X 0.4                                                                 | 94       | 41.2                                                                                   | 43.0                                                                                   | 0.504                                                                                 |
| PH2600W1R040 | 40  | 1      | 48 X 9 X 0.4                                                                 | 92       | 49.5                                                                                   | 51.3                                                                                   | 0.580                                                                                 |
| PH2600W1R050 | 50  | 1      | 48 X 10 X 0.4                                                                | 96       | 60.7                                                                                   | 62.6                                                                                   | 0.630                                                                                 |
| PH2600W1R065 | 65  | 1      | 72 X 7 X 0.5                                                                 | 95       | 78.3                                                                                   | 80.3                                                                                   | 1.030                                                                                 |
| PH2600W1R080 | 80  | 1      | 72 X 8 X 0.5                                                                 | 93       | 96.5                                                                                   | 98.5                                                                                   | 1.195                                                                                 |
| PH2600W1R100 | 100 | 1      | 72 X 10 X 0.5                                                                | 88       | 116.2                                                                                  | 118.2                                                                                  | 1.471                                                                                 |
| PH2600W1R125 | 125 | 1      | 72 X 10 X 0.6                                                                | 92       | 149.0                                                                                  | 152.5                                                                                  | 2.100                                                                                 |
| PH2600W1R150 | 150 | 1      | 72 X 11 X 0.6                                                                | 90       | 176.0                                                                                  | 178.0                                                                                  | 2.300                                                                                 |
| PH2600W1R200 | 200 | 1      | 96 X 10 X 0.6                                                                | 90       | 228.0                                                                                  | 236.0                                                                                  | 3.300                                                                                 |
| PH2600W1R250 | 250 | 1      | 96 X 12 X 0.6                                                                | 90       | 278.0                                                                                  | 285.0                                                                                  | 4.100                                                                                 |
| PH2600W1R300 | 300 | 1      | 96 X 12 X 0.7                                                                | 94       | 334.0                                                                                  | 336.0                                                                                  | 6.400                                                                                 |

### Imperial System

| Item Code    | DN   | Braids | Braid Construction<br>(No of Carriers X<br>No of Strands X<br>Wire Diameter) | Braid    |  ID |  OD |  W |
|--------------|------|--------|------------------------------------------------------------------------------|----------|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
|              |      |        |                                                                              | Coverage |                                                                                          |                                                                                          | Weight                                                                                  |
|              | inch |        |                                                                              | %        | inch                                                                                     | inch                                                                                     | lbs/ft                                                                                  |
| PH2600W1R006 | 1/4  | 1      | 24 X 5 X 0.012                                                               | 94       | 0.4                                                                                      | 0.4                                                                                      | 0.050                                                                                   |
| PH2600W1R008 | 5/16 | 1      | 24 X 5 X 0.012                                                               | 92       | 0.5                                                                                      | 0.5                                                                                      | 0.060                                                                                   |
| PH2600W1R010 | 3/8  | 1      | 24 X 6 X 0.012                                                               | 92       | 0.6                                                                                      | 0.6                                                                                      | 0.080                                                                                   |
| PH2600W1R012 | 1/2  | 1      | 24 X 8 X 0.012                                                               | 92       | 0.7                                                                                      | 0.7                                                                                      | 0.094                                                                                   |
| PH2600W1R016 | 5/8  | 1      | 36 X 7 X 0.012                                                               | 96       | 21.9                                                                                     | 23.5                                                                                     | 0.128                                                                                   |
| PH2600W1R020 | 3/4  | 1      | 36 X 9 X 0.012                                                               | 94       | 26.7                                                                                     | 28.2                                                                                     | 0.171                                                                                   |

| Item Code    | DN    | Braids | Braid Construction<br>(No of Carriers X<br>No of Strands X<br>Wire Diameter) | Braid    |  ID |  OD |  W |
|--------------|-------|--------|------------------------------------------------------------------------------|----------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|              |       |        |                                                                              | Coverage |                                                                                        |                                                                                        | Weight                                                                                |
|              | inch  |        |                                                                              | %        | inch                                                                                   | inch                                                                                   | lbs/ft                                                                                |
| PH2600W1R025 | 1     | 1      | 36 X 10 X 0.012                                                              | 96       | 32.3                                                                                   | 33.8                                                                                   | 0.175                                                                                 |
| PH2600W1R032 | 1.1/4 | 1      | 48 X 8 X 0.016                                                               | 94       | 41.2                                                                                   | 43.0                                                                                   | 0.339                                                                                 |
| PH2600W1R040 | 1.1/2 | 1      | 48 X 9 X 0.016                                                               | 92       | 49.5                                                                                   | 51.3                                                                                   | 0.390                                                                                 |
| PH2600W1R050 | 2     | 1      | 48 X 10 X 0.016                                                              | 96       | 60.7                                                                                   | 62.6                                                                                   | 0.423                                                                                 |
| PH2600W1R065 | 2.1/2 | 1      | 72 X 7 X 0.02                                                                | 95       | 78.3                                                                                   | 80.3                                                                                   | 0.692                                                                                 |
| PH2600W1R080 | 3     | 1      | 72 X 8 X 0.02                                                                | 93       | 96.5                                                                                   | 98.5                                                                                   | 0.803                                                                                 |
| PH2600W1R100 | 4     | 1      | 72 X 10 X 0.02                                                               | 88       | 116.2                                                                                  | 118.2                                                                                  | 0.988                                                                                 |
| PH2600W1R125 | 5     | 1      | 72 X 10 X 0.024                                                              | 92       | 149.0                                                                                  | 152.5                                                                                  | 1.411                                                                                 |
| PH2600W1R150 | 6     | 1      | 72 X 11 X 0.024                                                              | 90       | 176.0                                                                                  | 178.0                                                                                  | 1.546                                                                                 |
| PH2600W1R200 | 8     | 1      | 96 X 10 X 0.024                                                              | 90       | 228.0                                                                                  | 236.0                                                                                  | 2.217                                                                                 |
| PH2600W1R250 | 10    | 1      | 96 X 12 X 0.024                                                              | 90       | 278.0                                                                                  | 285.0                                                                                  | 2.755                                                                                 |
| PH2600W1R300 | 12    | 1      | 96 X 12 X 0.028                                                              | 94       | 334.0                                                                                  | 336.0                                                                                  | 4.300                                                                                 |