

PH 2700 SERIES - WHW



Characteristics Heavy Braid

Note

- Material Available in SS304, SS304L / SS316L
- Clean and oil free
- Soft texture allows for easy trimming and quicker hose assembly fabrication coverage
- Engineered for optimal hose coverage

Metric System

Item Code	DN	Braids	Braid Construction (No of Carriers X No of Strands X Wire Diameter)	Braid	 ID	 OD	 W
				Coverage			Weight
	mm			%	mm	mm	kg/m
PH2700W1R006	6	1	24 X 4 X 0.4	98	10.1	12.2	0.145
PH2700W1R008	8	1	24 X 5 X 0.4	98	12.2	14.7	0.170
PH2700W1R010	10	1	24 X 7 X 0.4	98	16.0	18.0	0.240
PH2700W1R012	12	1	24 X 7 X 0.4	94	21.1	23.1	0.270
PH2700W1R020	20	1	36 X 8 X 0.4	95	30.7	32.7	0.380
PH2700W1R025	25	1	36 X 9 X 0.4	98	38.2	40.2	0.470
PH2700W1R032	32	1	48 X 9 X 0.4	95	45.0	46.6	0.560
PH2700W1R040	40	1	48 X 10 X 0.4	95	55.5	57.1	0.640
PH2700W1R050	50	1	48 X 10 X 0.5	95	66.3	68.3	1.000
PH2700W1R065	65	1	72 X 8 X 0.5	94	83.0	85.0	1.180
PH2700W1R080	80	1	72 X 9 X 0.5	96	97.5	100.0	1.304
PH2700W1R100	100	1	72 X 11 X 0.5	96	120.0	122.5	1.594
PH2700W1R125	125	1	72 X 11 X 0.7	93	149.0	152.0	3.120
PH2700W1R150	150	1	72 X 12 X 0.7	93	176.0	179.0	3.400
PH2700W1R200	200	1	96 X 25 X 0.5	92	228.0	232.0	5.700
PH2700W1R250	250	1	96 X 25 X 0.7	93	278.0	283.0	9.500
PH2700W1R300	300	1	96 X 25 X 0.7	93	334.0	338.0	10.870

Imperial System

Item Code	DN	Braids	Braid Construction (No of Carriers X No of Strands X Wire Diameter)	Braid	 ID	 OD	 W
				Coverage			Weight
	inch			%	inch	inch	lbs/ft
PH2700W1R006	1/4	1	24 X 4 X 0.016	98	0.4	0.5	0.097
PH2700W1R008	5/16	1	24 X 5 X 0.016	98	0.5	0.6	0.110
PH2700W1R010	3/8	1	24 X 7 X 0.016	98	0.6	0.7	0.160
PH2700W1R012	1/2	1	24 X 7 X 0.016	94	0.8	0.9	0.180
PH2700W1R020	3/4	1	36 X 8 X 0.016	95	1.2	1.3	0.260
PH2700W1R025	1	1	36 X 9 X 0.016	98	1.5	1.6	0.320
PH2700W1R032	1.1/4	1	48 X 9 X 0.016	95	1.8	1.8	0.370

Item Code	DN	Braids	Braid Construction (No of Carriers X No of Strands X Wire Diameter)	Braid	 ID	 OD	 W
				Coverage			Weight
	inch			%	inch	inch	lbs/ft
PH2700W1R040	1.1/2	1	48 X 10 X 0.016	95	2.2	2.2	0.430
PH2700W1R050	2	1	48 X 10 X 0.02	95	2.6	2.7	0.670
PH2700W1R065	2.1/2	1	72 X 8 X 0.02	94	3.3	3.4	0.790
PH2700W1R080	3	1	72 X 9 X 0.02	96	3.8	3.9	0.876
PH2700W1R100	4	1	72 X 11 X 0.02	96	4.7	4.8	1.070
PH2700W1R125	5	1	72 X 11 X 0.028	93	5.9	6.0	2.100
PH2700W1R150	6	1	72 X 12 X 0.28	93	6.9	7.0	2.290
PH2700W1R200	8	1	96 X 25 X 0.02	92	9.0	9.1	3.830
PH2700W1R250	10	1	96 X 25 X 0.028	93	10.9	11.1	6.384
PH2700W1R300	12	1	96 X 25 X 0.028	93	13.2	13.3	7.304