RADIOFLEX



IT IMPIEGO

Tubo in gomma spiralato grecato idoneo per mandata di acqua calda e liquidi antigelo nei sistemi di raffreddamento dei motori.

- **TEMPERATURA:** -40°C +120°C

STRUTTURA

- **Sottostrato**: liscio in gomma nera EPDM resistente al calore.
- **Rinforzi**: spirale metallica incorporata con tessuti sintetici ad alta resistenza.
- **Copertura**:in gomma nera EPDM resistente al calore e all'invecchiamento.
- **Superficie**: grecata ad impressione tela.
- **Marcatura**: listino scritta arancione "H.T. - RADIOFLEX - HOT WATER - S&D - WP 5 BAR (75 PSI)".

EN APPLICATION

Hardwall square corrugated cover rubber hose suitable for conveying hot water and anti-freeze liquids in engines cooling systems.

- **TEMPERATURE RANGE:** -40°C +120°C

CONSTRUCTION

- **Tube**: black, smooth, heat resistant EPDM rubber.
- **Reinforcement**: steel wire helix with high strength synthetic textile plies.
- **Cover**: ablack, heat and ageing resistant EPDM rubber.
- **Surface**: square corrugated fabric finished.
- **Branding**: orange transfer tape lettering "H.T. - RADIOFLEX - HOT WATER - S&D - WP 5 BAR (75 PSI)".

DIAMETRO INTERNO INSIDE DIAMETER		DIAMETRO ESTERNO OUTSIDE DIAMETER		PESO TEORICO WEIGHT		PRESS. ESERCIZIO WORKING PRESSURE		PRESS. SCOPPIO BURST PRESSURE		RAGGIO CURVATURA BENDING RADIUS		LUNGHEZZA LENGTH	
mm	inch	mm	inch	kg/mt	lbs/ft	bar	psi	bar	psi	mm	inch	mt	ft
16	5/8"	26	15/16"	0.45	0.30	5	75	15	225	60	2.36"	20	65.5
18	23/32"	28	1" 3/32"	0.48	0.32	5	75	15	225	65	2.56"	20	65.5
19	3/4"	29	1" 5/34"	0.50	0.34	5	75	15	225	70	2.76"	20	65.5
20	25/32"	30	1" 3/16"	0.52	0.35	5	75	15	225	70	2.76"	20	65.5
22	7/8"	32	1" 1/4"	0.59	0.40	5	75	15	225	75	2.95"	20	65.5
25	1"	35	1" 3/8"	0.64	0.43	5	75	15	225	85	3.35"	20	65.5
28	1.3/32"	38	1" 1/2"	0.66	0.44	5	75	15	225	95	3.74"	20	65.5
30	1.3/16"	40	1.1/2"	0.76	0.51	5	75	15	225	100	3.94"	20	65.5
32	1.1/4"	42	1.21/32"	0.79	0.53	5	75	15	225	105	4.13"	20	65.5
35	1.3/8"	45	1.13/4"	0.84	0.56	5	75	15	225	115	4.52"	20	65.5
38	1.1/2"	48	1.7/8"	0.95	0.64	5	75	15	225	130	5.12"	20	65.5
40	1.9/16"	50	1.31/32"	1.00	0.67	5	75	15	225	135	5.31"	20	65.5
42	1.21/32"	52	2.1/16"	1.08	0.73	5	75	15	225	140	5.51"	20	65.5
45	1.3/4"	55	2.5/32"	1.20	0.81	5	75	15	225	150	5.91"	20	65.5
51	2"	62	2.1/2"	1.40	0.94	5	75	15	225	165	6.50"	20	65.5
55	2.5/32"	66	2.41/64"	1.50	1.01	5	75	15	225	180	7.09"	20	65.5
60	2.3/8"	72	2.3/4"	1.70	1.14	5	75	15	225	200	7.87"	20	65.5
70	2.3/4"	82	3.7/32"	2.45	1.64	5	75	15	225	230	9.05"	20	65.5
80	3.5/32"	94	3.9/16"	3.10	2.10	5	75	15	225	265	10.43"	20	65.5

Altri diametri e/o pressioni realizzabili su richiesta - Le caratteristiche e i dati tecnici possono essere modificati senza preavviso.

Other diameters and/or pressures are feasible upon request - The characteristics and technical data could be changed without warning.