

Hose Name  
THERMOID / MAINLINER

Type  
Air and Multipurpose Hose

**Application:** Mainliner is designed to handle the oily mists used to lubricate pneumatic tools.  
This hose is an excellent choice for use with pneumatic tools throughout the industry.  
It features a medium oil-resistant tube with multi-spiral polyester reinforcement that keeps it flexible even in extreme temperatures.  
The durable cover resists abrasion, cracking, weathering and ozone.  
Mainliner offers constant working pressures of 200, 250 and 300 psi.  
Mainliner is the quality value choice for a general service hose for oily, pneumatic equipment lubrication.  
Note: Not recommended for handling fuels.

**Construction**

**Tube:** EPDM, RMA Class C

**Reinforcement:** Spiral polyester yarn

**Cover:** EPDM - Limited  
Red

**Temperature:** -40F to +200F  
-40C to +93C

**Branding:** Thermoid Mainliner Size PSI WP

Product Number	Nominal I.D.		Nominal O.D.		Rein. Spirals	Working Pressure		Min. Bend Radius		Weight	
	In.	mm	In.	mm		psi	Mpa	In.	mm	lb/ft	Kg/m
0000225504200	1/4	6.35	0.49	12.45	2	200	1.38	1.50	38.10	0.09	0.13
0000225504400	1/4	6.35	0.62	15.75	4	300	2.07	1.50	38.10	0.15	0.22
0000225505400	5/16	7.94	0.62	15.75	4	300	2.07	2.00	50.80	0.14	0.21
0000225506200	3/8	9.53	0.68	17.27	2	200	1.38	2.25	57.15	0.15	0.22
0000225506400	3/8	9.53	0.71	18.03	4	300	2.07	2.25	57.15	0.18	0.27
0000225508200	1/2	12.70	0.81	20.64	2	200	1.38	3.00	76.20	0.19	0.28
0000225508400	1/2	12.70	0.84	21.34	4	300	2.07	3.00	76.20	0.25	0.37
0000225510400	5/8	15.88	1.00	25.40	4	300	2.07	3.75	95.25	0.30	0.45
0000225512300	3/4	19.05	1.15	29.21	4	250	1.72	4.50	114.30	0.37	0.55
0000225512351	3/4	19.05	1.15	29.21	4	250	1.72	4.50	114.30	0.37	0.55
0000225512400	3/4	19.05	1.15	29.21	4	300	2.07	4.50	114.30	0.37	0.55
0000225512451	3/4	19.05	1.15	29.21	4	300	2.07	4.50	114.30	0.37	0.55
0000225516200	1	25.40	1.37	34.80	4	200	1.38	7.00	177.80	0.42	0.62
0000225516400	1	25.40	1.43	36.20	4	300	2.07	7.00	177.80	0.50	0.74
0000225520200	1-1/4	31.75	1.75	44.45	4	200	1.38	8.75	222.25	0.81	1.21
0000225524200	1-1/2	38.10	2.00	50.80	4	200	1.38	10.50	266.70	0.94	1.40
0000225532200	2	50.80	2.55	64.77	4	200	1.38	14.00	355.60	1.12	1.57