



BLACK HEATER - OEM SAE 20R3 CLASS D2 TYPE

BLACK HEATER HOSE FEATURES A KINK-RESISTANT EPDM TUBE AND COVER THAT RESIST CRACKING AND WEATHER CHECKING ALL WHILE WITHSTANDING THE ABUSE OF CORROSIVE ADDITIVES, OZONE AND ABRASION. THE MULTI-SPIRAL POLYESTER IN THIS HOSE IS REINFORCED TO MAINTAIN ITS



FLEXIBILITY EVEN IN EXTREME APPLICATION TEMPERATURES.



BRANDING: 4703 Thermoid (Size) OEM Heater Hose Made In USA

COVER COLOR: Black

CONSTRUCTION

TUBE: EPDM, ARPM - Class C

High Temperature Resistant

COVER: EPDM, ARPM - Class C

- High Temperature Resistant
- Cracking and Weathering Resistant

REINFORCEMENT: 2-Spiral Polyester Yarn

- Provides a Working Pressure Range from
- 44 to 62 psi, Depending on the I.D.
- Easier to Route Assemblies
- Easier to Coil and Handle
- Less Susceptible to Premature Failure
 than Braided Hose if Subjected to Torque
- Maintains its Flexibility

TEMPERATURE RANGE: -40°F to +212°F (+257°F Intermittent)

Still Flexible even in Extreme Temperatures

PACKAGING: Reels, 50 ft. Lengths

- 700 ft. Reels
- Over 80% One Piece Reels
- Less Scrap
- Most Footage per Reel vs. Competition

PRESSURELESS CURE SYSTEM

- Minimal Cast (Natural Curvature of the Hose)
- Extends the Life of the Rubber Compounds

AIR MANDREL MANUFACTURING PROCESS

- No Internal Contamination of the Inside Diameter Due to the Lubricant
- Eliminates the Need for Customers to Flush the Hose

Product Number	Packaging	Packaging Nomi		Nomin	al O.D.	Reinforcement	Working Pressure		Min. Bend Radius		Weight	
	Reels (ft.)	(inches)	(mm)	(inches)	(mm)	Spirals	(psi)	(Mpa)	(inches)	(mm)	(lb/ft)	(Kg/m)
00470310199	700	5/8	15.88	0.94	23.81	2	62	0.43	3.75	95.25	0.22	0.33
00470312199	700	3⁄4	19.05	1.06	26.99	2	50	0.34	4.50	114.30	0.25	0.37
50 ft. Lengths												
00470308151	1 per carton	1⁄2	12.70	0.80	20.24	2	62	0.43	3.00	76.20	0.18	0.27
00470310151	1 per carton	5/8	15.88	0.94	23.81	2	62	0.43	3.75	95.25	0.22	0.33
00470312151	1 per carton	3/4	19.05	1.06	26.99	2	50	0.34	4.50	114.30	0.25	0.37
00470316151	1 per carton	1	25.40	1.34	34.13	2	44	0.30	7.00	177.80	0.38	0.57

2611 Thunderhawk Ct. Dayton, OH 45414 (800) 344-0150 phone (937) 454-2086 fax

sales@ushoseco.com www.USHOSECO.com