

ELITE HOT WATER



Product Specification

Application

Designed for use on molding machines & presses where the hose application should withstand high temperature fluid & minimize the volumetric expansion during pressure spikes. The tube compound can handle up to 300F coolant temperatures intermittently. Exceeds SAE J20R3 class D3-HT-EC test standard.

Construction Tube

- Black EPDM (meets SAE 20R 3 D-3 HT EC requirements)

Cover

- Blue or red EPDM (meets SAE 20R 3 D-3 HT EC requirements)

Reinforcement

- 2-spiral Aramid

Temperature Range

- -40 F / -40 C ~ 212 F / 100 C

Design Factor

- 4:1

Packaging

500' coiled reels (max 3 per reel)

Branding

Continental ContiTech Elite Hot Water 150 PSI (10.3 Bar) SAE J20R3-D3-HT-EC Made in USA

Coupling

Contact fitting manufacturer for proper fitting recommendation & coupling procedure.

ELITE HOT WATER #MAINIMAGE#

Order Codes: 569-190 (Blue), 569-191 (Red)

ID (in)	ID (mm)	OD (in)	OD (mm)	Length (ft)	Color	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
5/16	7.94	0.63	16.00	500	Blue	150	1.03	0.13	0.195	20943757
				500	Red	150	1.03	0.13	0.195	20960335
3/8	9.53	0.71	18.00	500	Blue	150	1.03	0.15	0.228	20943781
				500	Red	150	1.03	0.15	0.228	20960336
1/2	12.70	0.83	21.00	500	Blue	150	1.03	0.19	0.277	20943785
				500	Red	150	1.03	0.19	0.277	20960337
5/8	15.88	0.94	24.00	500	Blue	150	1.03	0.22	0.324	20943788
				500	Red	150	1.03	0.22	0.324	20960338
3/4	19.00	1.06	27.00	500	Blue	150	1.03	0.25	0.372	20958641
				500	Red	150	1.03	0.25	0.372	20960339