

CALORWATER 120°C L/L

LONG LENGTH HOT WATER HOSE



APPLICATION

Delivery hose for hot water and coolant fluids with medium aggressiveness, applied in engine cooling and heating system. Excellent also for washdown use

TUBE

Black, smooth, EPDM rubber compound

REINFORCEMENT

High strength synthetic plies

COVER

Black, smooth, EPDM rubber compound, abrasion, ozone and weather resistant

WORKING TEMPERATURE

-40°F +248°F

-40°C +120°C

ID		OD		WEIGHT	WP		BP		BENDING RADIUS	COIL LENGTH
mm	inch	mm	inch	kg/m	bar	psi	bar	psi	mm	m
5	3/16	11	7/16	0.12	10	150	30	450	20	MAX 100
6	1/4	13	1/2	0.14	10	150	30	450	23	MAX 100
8	5/16	15	19/32	0.17	10	150	30	450	37	MAX 100
9	3/8	16	5/8	0.17	10	150	30	450	45	MAX 100
10	3/8	17	43/64	0.18	10	150	30	450	45	MAX 100
12	15/32	19	3/4	0.22	10	150	30	450	50	MAX 50
13	1/2	20	25/32	0.24	10	150	30	450	55	MAX 50
14	35/64	22	7/8	0.27	10	150	30	450	60	MAX 50
15	19/32	23	29/32	0.32	10	150	30	450	60	MAX 50
16	5/8	23	29/32	0.29	10	150	30	450	65	MAX 50
18	23/32	26	1 5/16	0.37	10	150	30	450	70	MAX 50
19	3/4	27	1 5/8	0.39	10	150	30	450	80	MAX 50
20	25/32	28	1 7/64	0.42	10	150	30	450	95	MAX 50
22	7/8	30	1 3/16	0.51	10	150	30	450	120	MAX 50
25	1	34	1 11/32	0.60	10	150	30	450	180	MAX 50

Other diameters, pressure ratings are available on request. Technical data, structures and polymers are subject to change without notice.

BRANDING

TGT CALORWATER W.P. 10 BAR D ITALY