

CALORMASTER N /210°C

STEEL WIRE REINFORCEMENT STEAM HOSE 17 BAR - BS 5342 -2A



APPLICATION

Delivery hose for high pressure saturated steam, suitable for tanks and pipelines steam cleaning in the petrochemical industry

TUBE

Black, smooth, EPM rubber compound

REINFORCEMENT

High tensile strength steel reinforcements

COVER

Black, smooth, pin pricked, cloth impression EPM rubber compound, abrasion, ozone and weather resistant

WORKING TEMPERATURE

-40°F +410°F peaks 450°F
-40°C +210°C picchi 232°C

SPECIFICATIONS

BS 5342:85 TYPE 2 CLASS A

ID		OD		WEIGHT	WP		BP		BENDING RADIUS	COIL LENGTH
mm	inch	mm	inch	kg/m	bar	psi	bar	psi	mm	m
13	1/2	25	1	0.53	17	255	170	2550	120	40/61
16	5/8	28	1 7/64	0.60	17	255	170	2550	155	40/61
19	3/4	32	1 1/4	0.76	17	255	170	2550	185	40/61
25	1	38	1 1/2	0.98	17	255	170	2550	240	40/61
32	1 1/4	46	1 13/16	1.29	17	255	170	2550	330	40/61
38	1 1/2	54	2 1/8	1.76	17	255	170	2550	390	40/61
51	2	67	2 41/64	2.18	17	255	170	2550	520	40/61
63	2 1/2	83	3 15/64	3.40	17	255	170	2550	640	40/61
76	3	96	3 25/32	4.35	17	255	170	2550	745	40/61
102	4	124	4 7/8	7.00	17	255	170	2550	990	40/61

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

BRANDING

