

CALORGLAS 20 /500 FV

WATER COOLING HOSE - GLASS CLOTH COVER



APPLICATION

Delivery hose for cooling water in the steel mills plants, glass industry, etc. Not conductive

TUBE

White, smooth, **EPDM** rubber compound

REINFORCEMENT

High strength synthetic plies

COVER

Glass fiber braid, co-vulcanized with an internal layer of white **EPDM** rubber compound. Resistant to occasional contact with molten materials

WORKING TEMPERATURE

-40°F +266°F outside up to 986°F
-40°C +130°C esterna fino a +530°C

ID		OD		WEIGHT	WP		BP		COIL LENGTH
mm	inch	mm	inch	kg/m	bar	psi	bar	psi	m
13	1/2	24	61/64	0.45	20	300	60	900	40
16	5/8	27	1 5/8	0.50	20	300	60	900	40/61
19	3/4	32	1 1/4	0.60	20	300	60	900	40/61
25	1	39	1 17/32	0.90	20	300	60	900	40/61
30	1 3/16	42	1 21/32	0.80	20	300	60	900	40/61
32	1 1/4	48	1 57/64	1.30	20	300	60	900	40/61
38	1 1/2	55	1 11/64	1.70	20	300	60	900	40/61
40	1 37/64	59	2 21/64	1.90	20	300	60	900	40/61
51	2	71	2 51/64	2.50	20	300	60	900	40/61
65	2 9/16	86	3 25/64	3.25	20	300	60	900	40/61
102	4	122	4 51/64	4.00	20	300	60	900	40/61

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