

CALORGLAS 20 /500 FV

WATER COOLING HOSE - GLASS CLOTH COVER



APPLICATION

Delivery hose for cooling water in the steel mills plants, glass industry, etc

TUBE

White, smooth, **EPDM** rubber compound

REINFORCEMENT

High strength synthetic plies

COVER

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

WORKING TEMPERATURE

-40° F + 266° F outside up to 986° F

ID		OD		WEIGHT	WP		BP		COIL LENGTH
mm	inch	mm	inch	kg/m	bar	psi	bar	psi	m
13	1/2	24	15/16	0,45	20	300	60	900	40
16	5/8	27	1 1/16	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 9/16	59	2 5/16	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 5/16	3,25	20	300	60	900	40/61
102	4	122	4 13/16	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.