

## CALORGLAS 10 /500 FV

WATER COOLING HOSE - GLASS CLOTH COVER



### APPLICATION

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

### TUBE

Black, 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
10	3/8	20	25/32	0,30	10	150	30	450	40
13	1/2	24	15/16	0,45	10	150	30	450	40
16	5/8	27	1 1/16	0,50	10	150	30	450	40/61
19	3/4	32	1 1/4	0,60	10	150	30	450	40/61
25	1	39	1 17/32	0,90	10	150	30	450	40/61
30	1 3/16	42	1 21/32	0,80	10	150	30	450	40/61
32	1 1/4	48	1 57/64	1,30	10	150	30	450	40/61
38	1 1/2	55	1 11/64	1,70	10	150	30	450	40/61
40	1 9/16	59	2 5/16	1,90	10	150	30	450	40/61
51	2	71	2 51/64	2,50	10	150	30	450	40/61
65	2 9/16	86	3 5/16	3,25	10	150	30	450	40/61
102	4	122	4 13/16	4,00	10	150	30	450	40/61

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