

FIBERFLEX



APPLICATION :

- Cooling water and cable protection hose with glass fibre cover for steel works, foundries and glass industry
- Non-conductive white EPDM rubber
- Glass fibre cover to withstand heat, splashes of molten metal and open flame with a maximum radiation heat up to 550°C

TEMPERATURE RANGE :

- -40°C to +120°C

BURST PRESSURE:

- 3:1

MATERIAL TUBE :

- White, smooth EPDM rubber compound
- Non-conductive (insulating)

REINFORCEMENTS :

- Spiral-ply textile cords
- High tensile strength

MATERIAL COVER :

- White EPDM rubber compound, white glass fibre covered
- Non-conductive (insulating)

STANDARD LENGTHS:

- 40 meter

FIBERFLEX

ID	OD	maximum working pressure	minimum burst pressure	minimum bend radius	weight
mm	mm	bar	bar	mm	kg/m
10	20	20	60	80	0,32
13	24	20	60	104	0,42
16	28	20	60	128	0,55
19	31	20	60	152	0,63
25	37	20	60	200	0,79
32	44	20	60	256	0,97
38	54	20	60	304	1,62
45	63	20	60	360	2,13
50	65	20	60	400	1,96
65	82	20	60	520	2,7
75	95	20	60	600	3,71
100	124	20	60	1000	5,97
125	150	20	60	1250	7,58

Size tolerances according ISO 1307

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