

## Steam Hose Yarn Braided

### Standards:

Exceeds IS 10655 type 1

### Application:

Recommended for use with high temperature steam lines at constant pressure of 50 psi

### Hose design

#### Tube:

Black EPDM rubber, resistant to high steam temperatures

#### Reinforcement:

Single braided high tensile yarn

#### Cover:

EPDM rubber

Colour: Black

Characteristics: Resistant to heat and weather

### Temperature range:

Continuous: From -40 to +185°C Steam

### Lengths:

Up to 12.50mm nominal bore: 100 meters

Above 12.50mm nominal bore: 60 meters

### Technical specifications:

ID		OD		WP		BP		BR/r	
inch	mm	inch	mm	psi	bar	psi	bar	inch	mm
3/16	4.7	0.41	10.3	50	3.5	500	35	2.0	50
1/4	6.4	0.50	12.7	50	3.5	500	35	2.6	65
5/16	8.0	0.56	14.3	50	3.5	500	35	3.0	75
3/8	9.5	0.63	15.9	50	3.5	500	35	3.0	75
1/2	12.7	0.78	19.8	50	3.5	500	35	3.9	100
5/8	15.9	0.94	23.8	50	3.5	500	35	4.9	125
3/4	19.0	1.13	28.6	50	3.5	500	35	5.9	150
1	25.4	1.37	34.9	50	3.5	500	35	7.9	200

