

## CASCADE PAPER MILL

Cascade Paper Mill hose is designed for those applications where there is hot water (+200°F) wash-up paper and pulp mills and other processing mills. The SBR tube is resistant to water absorption. The 2-ply or 4-ply reinforcement is a feature that allows this hose work unencumbered at 150 psi, no matter what size hose is being used.



**Cover Color:** Gray Oil Resistance: Limited

**Construction:** 

SBR, 1/8" thick for 2-ply and 3/32" thick for 4-ply Tube:

Cover: SBR

Reinforcement: Multiple plies of polyester cord

-40°F to +160°F -40°C to +71°C Temperature Range:

Packaging:

Tapered end – 50 ft. Straight end – 50 ft. to 100 ft. Tapered end – one end only

Other colors available, 1200 ft. minimum

Product Number	Nominal I.D. (inches) (mm)		Nominal O.D. (inches) (mm)		Spirals/ Plies	Working Pressure (psi) (Mpa)		Min. Bend Radius (inches) (mm)		Weight (lb/ft) (Kg/m)	
17828030502	3/4	19.05	1.16	29.36	2	150	1.03	n/a	n/a	0.34	0.51
17828030502	1	25.40	1.41	35.71	2	150	1.03	n/a	n/a	0.43	0.64
17828032502	1-1/4	31.75	1.75	44.45	2	150	1.03	n/a	n/a	0.66	0.98
17828033502	1-1/2	38.10	2.00	50.80	2	150	1.03	n/a	n/a	0.74	1.10
17828034502▲	2	50.80	2.50	63.50	2	150	1.03	n/a	n/a	0.92	1.37
17828035502▲	2-1/2	63.50	3.03	76.96	2	150	1.03	n/a	n/a	1.29	1.92
17828001502	3/4	19.05	1.16	29.36	4	150	1.03	n/a	n/a	0.38	0.57
17828002502	1	25.40	1.41	35.71	4	150	1.03	n/a	n/a	0.56	0.83
17828000502	1-1/4	31.75	1.75	44.45	4	150	1.03	n/a	n/a	0.69	1.03
17828003502▲	1-1/2	38.10	2.00	50.80	4	150	1.03	n/a	n/a	0.80	1.19
17828004502▲	2	50.80	2.50	63.50	4	150	1.03	n/a	n/a	0.96	1.43
17828005502▲	2-1/2	63.50	3.03	76.96	4	150	1.03	n/a	n/a	1.35	2.01

▲ = Make To Order (MTO) n/a = Not Applicable