



STANDARD CONVEYOR HOSE

NOMINAL ID	NOMINAL OD	MINIMUM COIL DIAMETER	Wt/Ft SS
3	3.25	30	2.3
4	4.25	40	3.1
5	5.25	48	3.8
6	6.25	58	4.8
8	8.25	67	6.0
10	10.25	96	7.52
12	12.25	114	9.0
14	14.25	133	11.0
16	16.25	152	12.0
18	18.25	170	14.5
20	20.25	190	17.0

SMOOTH BORE CONVEYOR HOSE

NOMINAL ID	LIGHT WEIGHT TLSS .015 ARMOUR / .015" LINER		STANDARD WEIGHT TLSS .018" ARMOUR / .015" LINER		HEAVY WEIGHT TLSS .024" ARMOUR / .015" LINER	
	MINIMUM COILING DIAMETER	Wt/Ft	MINIMUM COILING DIAMETER	Wt/Ft	MINIMUM COILING DIAMETER	Wt/Ft
1 ½	18	1.4	20	1.6		
2	19	1.9	21	2.2		
2 ½	22	2.3	24	2.6		
3	24	2.8	26	3.1	29	3.8
4	32	3.6	35	4.1	39	5.0
5	47	4.5	50	5.1	57	6.1
6	52	5.4	56	6.1	63	7.3
8			91	8.1	98	9.4
10					111	11.0
12					132	13.0
14					154	15.5
16					176	17.5
18					198	20.5
20					220	23.0

Standard Smooth Bore Conveyor Hose is supplied unpacked. If there is a pressure requirement consult the table below. This data is also applicable to Standard Conveyor Hose.

PACKING MATERIAL	MAX. TEMPERATURE	MAX. PRESSURE	VACUUM
COTTON	300 F	15 PSIG	15 IN. MERCURY, MAX.
SILICONE	500 F	20 PSIG	20 IN. MERCURY, MAX.