

4705

MUNICIPAL GRADE SJ MILL DISCHARGE HOSE & ASSEMBLIES



CONSTRUCTION: Tube is SBR, smooth and black.
Cover is a single jacket made with 100% polyester.

TEMPERATURE: -25°F (-32°C) to +185°F (+85°C)

BRANDING: ID SJ MILL WP (PSI) (BAR)

APPLICATION: For water discharge service in rental yards, fleet service, municipal wash-down and utility dewatering.

FEATURES:

- HD synthetic cover gives better abrasion resistance
- Rolls flat for convenient storage
- Economical, lightweight and flexible
- Hose is designed for higher working pressures

BULK HOSE

Part Number	I.D.		Coupling Bowl		Reinf. Plies	Working Pressure		Burst Pressure		Vacuum @ 68°F	Weight		Std. Length (feet)
	inch	mm	inch	mm		PSI	BAR	PSI	BAR		lb./ft.	KG/m	
4705-0150-050	1-1/2	38.10	1.81	46.04	n/a	230	15.86	345	23.79	n/a	0.23	0.34	50
4705-0150-100	1-1/2	38.10	1.81	46.04	n/a	230	15.86	345	23.79	n/a	0.23	0.34	100
4705-0200-050	2	50.80	2.31	58.74	n/a	230	15.86	345	23.79	n/a	0.28	0.42	50
4705-0200-100	2	50.80	2.31	58.74	n/a	230	15.86	345	23.79	n/a	0.28	0.42	100
4705-0250-050	2-1/2	63.50	2.81	71.44	n/a	200	13.79	300	20.68	n/a	0.39	0.58	50
4705-0250-100	2-1/2	63.50	2.81	71.44	n/a	200	13.79	300	20.68	n/a	0.39	0.58	100
4705-0300-050	3	76.20	3.38	85.73	n/a	200	13.79	300	20.68	n/a	0.50	0.74	50
4705-0300-100	3	76.20	3.38	85.73	n/a	200	13.79	300	20.68	n/a	0.50	0.74	100
4705-0400-050	4	101.60	4.38	111.13	n/a	200	13.79	300	20.68	n/a	0.66	0.98	50
4705-0400-100	4	101.60	4.38	111.13	n/a	200	13.79	300	20.68	n/a	0.66	0.98	100
4705-0600-050	6	152.40	6.38	161.93	n/a	200	13.79	300	20.68	n/a	1.00	1.49	50

HOSE ASSEMBLIES - CUT • COUPLED • COILED • TIED

Part Number	I.D.		Std. Length (ft.)	Description	Max W.P.		Weight		Assembly Pressure Rating (PSI)
	in.	mm			PSI	BAR	lb./ft.	KG/m	
4705-0150-050AB	1-1/2	38.10	50	CPLD M x F AB Pin Lug w/5/8" Bands	230	15.86	8.00	11.90	150
4705-0200-050AB	2	50.80	50	CPLD M x F AB Pin Lug w/5/8" Bands	230	15.86	12.00	17.80	150
4705-0300-050AB	3	76.20	50	CPLD M x F AB Pin Lug w/5/8" Bands	200	13.79	22.00	32.80	150
4705-0150-050CE	1-1/2	38.10	50	CPLD M x F 1-1/2" AL Cam Lock (C x E)	230	15.86	8.00	11.90	150
4705-0200-050CE	2	50.80	50	CPLD M x F 2" AL Cam Lock (C x E)	230	15.86	12.00	17.80	150
4705-0300-050CE	3	76.20	50	CPLD M x F 3" AL Cam Lock (C x E)	200	13.79	22.00	32.80	150

Working pressure (W.P.) is temperature dependent. See the General Information section Table II - Pressure Re-Rating for increased Temperatures (Page 10) for more information.

All sizes may not be stocked in all locations. Check with customer service for availability.

We disclaim any liability for use of our products in applications other than which they are designed.

WARNING: This product can expose you to chemicals including carbon black, which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information visit www.P65WARNINGS.ca.gov