



WATER DISCHARGE HD

Continental Water Discharge HD is a heavy-duty, all-purpose hose with excellent abrasion resistance. It is ideal for service in quarries, mines and construction.

Performance + Specs

Tube

- SBR Rubber

Cover

- SBR Rubber
- Wrapped Finish

Reinforcement

- 4 Spiral- Plied Synthetic Fabric

Temperature Range

- -25°F / -32°C ~ 180°F / 82°C

Design Factor

- 4:1

Packaging

- Coiled & Poly-Wrapped

Coupling

- Refer to the Continental Industrial Hose Assembly Manual for crimp specifications.

Non Stock / Sizes

- For special production run minimum requirements, Contact Customer Service.

Branding

CONTINENTAL HD WATER MADE IN CANADA

Water Discharge HD

Order Codes: 541-437 (8" and Above), 542-437 (6-5/8" & Below)

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Min. Burst (PSI)	Min. Burst (Mpa)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1/2	12.70	0.94	23.90	100	Black	800	5.52	200	1.38	0.30	0.44	20161715
3/4	19.05	1.19	30.25	100	Black	800	5.52	200	1.38	0.40	0.60	20149330
1	25.40	1.50	38.20	100	Black	800	5.52	200	1.38	0.59	0.88	20149331
1-1/4	31.75	1.75	44.55	100	Black	800	5.52	200	1.38	0.71	1.05	20016581
1-1/2	38.10	2.00	50.90	100	Black	800	5.52	200	1.38	0.80	1.19	20016585
2	50.80	2.52	63.92	100	Black	800	5.52	200	1.38	1.05	1.57	20016592
				400	Black	800	5.52	200	1.38	1.05	1.57	20071021
2-1/4	57.15	2.83	71.87	100	Black	800	5.52	200	1.38	1.34	1.99	20016596
2-1/2	63.50	3.08	78.22	100	Black	800	5.52	200	1.38	1.47	2.18	20016598
				400	Black	800	5.52	200	1.38	1.47	2.18	20016600
3	76.20	3.58	90.92	100	Black	800	5.52	200	1.38	1.73	2.57	20016602
				200	Black	800	5.52	200	1.38	1.73	2.57	20016604
				400	Black	800	5.52	200	1.38	1.73	2.57	20016605
4	101.60	4.66	118.32	60	Black	450	3.10	150	1.03	2.66	3.96	20861797
4	101.60	4.58	116.32	100	Black	450	3.10	150	1.03	2.26	3.36	20016608
				200	Black	450	3.10	150	1.03	2.26	3.36	20016610
				400	Black	450	3.10	150	1.03	2.26	3.36	20016611
4-1/2	114.30	5.08	129.02	100	Black	450	3.10	150	1.03	2.58	3.84	20015549
5	127.00	5.58	141.72	100	Black	450	3.10	150	1.03	2.78	4.14	20016614
6	152.40	6.55	166.40	100	Black	450	3.10	150	1.03	3.11	4.63	20016618
				400	Black	450	3.10	150	1.03	3.11	4.63	20016620
6-5/8	168.28	7.19	182.68	5	Black	450	3.10	150	1.03	3.63	5.40	20752315
				50	Black	450	3.10	150	1.03	3.63	5.40	20015553
8	203.40	8.62	219.00	20	Black	300	2.07	100	0.69	4.73	7.04	20015558
				50	Black	300	2.07	100	0.69	4.73	7.04	21072505
				50	Black	300	2.07	100	0.69	4.73	7.04	20015559
				100	Black	300	2.07	100	0.69	4.73	7.04	20066157
8-5/8	218.44	9.21	234.04	50	Black	300	2.07	100	0.69	5.06	7.54	20620155
10	254.00	10.66	270.80	50	Black	300	2.07	100	0.69	6.33	9.42	20015561
12	305.44	12.69	322.32	50	Black	300	2.07	100	0.69	7.67	11.42	20922840
				50	Black	300	2.07	100	0.69	7.67	11.42	20015564
14	358.01	14.78	375.37	10	Black	300	2.07	100	0.69	9.12	13.57	20549219