



# KIH NITRILE DISCHARGE

*Keeping You Connected*



- Tube:** Blend of synthetic elastomers, smooth, oil resistant, black
- Reinforcement:** Single high tensile textile braid
- Cover:** Blend of synthetic elastomers compound, ribbed finish
- Temperature:** Suitable range -4°F to 176°F
- Lengths:** 100 ft. standard lengths  
(Longer lengths available on request)
- Colors:** Black, Orange, Red, or Yellow

**Features:**

- Designed as a dependable & durable, yet lightweight and flexible solution for high volume, high pressure water transfer applications.
- Suitable for use and recommended for industrial and agricultural applications in:
  - Dewatering operations
  - Irrigation
  - Sewage and general pumping applications
- This hose is constructed using an “**Extruded Thru the Weave**” (ETW manufacturing process)

Part #	Nom. ID in	Thickness in	WP psi	Burst psi	Tensile Strength lbs	Bend Radius ft	Weight lbs/ft
RC20-150K	2	0.08	150	450	8,250	3.60	0.30
RC30-150K	3	0.10	150	450	11,750	4.75	0.47
RC40-150K	4	0.10	150	450	17,400	5.60	0.70
RC60-150K	6	0.16	150	450	51,600	2	1.68
RC80-150K	8	0.13	150	450	51,950	9.85	1.85
RC100-150K	10	0.15	150	450	110,250	10	2.65
RC120-150K	12	0.16	150	450	101,400	11	3.42

Standard Size	Camlock	Bauer
2" x 50'	RC20-150K-50-2020ACL	RC20-150K-50-2020SBU-U
3" x 50'	RC30-150K-50-3030ACL	RC30-150K-50-3030SBU-U
4" x 50'	RC40-150K-50-4040ACL	RC40-150K-50-4040SBU-U
6" x 50'	RC60-150K-50-6060ACL	RC60-150K-50-6060SBU-U
8" x 50'	RC80-150K-50-8080ACL	RC80-150K-50-8080SBU-U
10" x 50'	RC100-150K-50-100100ACL	RC100-150K-50-100100SBU-U-A
12" x 50'	RC120-150K-50-120120ACL	RC120-150K-25-120120SBU-U-A