






KANAFLEX - KANAVAC AR (180 AR)

SUCTION & DISCHARGE



Product specifications

#									Vacuum	Pitch	Length
	inch	mm	inch	mm	bar	psi	inch	kg / ft	in / hg	inch	ft / mtr
KF180AR-032	1 1/4	32	1.6	41	3.10	45	2.0	0.14	29.8	0.33	100 / 30.48
KF180AR-040	1 1/2	38	1.9	48	3.10	45	2.0	0.17	29.8	0.35	100 / 30.48
KF180AR-050	2	51	2.4	61	2.76	40	2.5	0.22	29.8	0.39	100 / 30.48
KF180AR-065	2 1/2	64	3.0	76	2.41	35	2.5	0.39	29.8	0.56	98.5 / 30
KF180AR-080	3	76	3.5	89	2.41	35	3.0	0.50	29.8	0.59	98.5 / 30
KF180AR-090	3 1/2	89	4.11	104	2.07	30	4.0	0.61	29.8	0.64	100 / 30.48
KF180AR-100	4	102	4.63	118	2.07	30	4.5	0.80	29.8	0.65	100 / 30.48
KF180AR-125	5	127	5.76	146	2.07	30	5.0	1.12	28.0	0.87	100 / 30.48
KF180AR-150	6	152	6.8	173	2.07	30	9.2	1.39	28.0	0.87	100 / 30.48
KF180AR-180	7	178	7.83	199	2.07	30	14.0	1.86	27.0	0.87	100 / 30.48
KF180AR-200	8	203	9.04	230	2.07	30	15.0	2.56	27.0	0.91	100 / 30.48
KF180AR-250	10	254	11.18	284	1.93	28	30.0	4.03	25.0	1.00	100 / 30.48
KF180AR-300	12	305	13.31	338	1.72	25	40.0	4.73	25.0	1.18	100 / 30.48

APPLICATIONS

Heavy-duty abrasion resistant suction hose for vacuum trucks or handling abrasives, such as crushed rock, sand, pea gravel, cement powder, dry fertilizer, iron ore and grains.

FEATURES

- Lightweight and flexible.
- Extremely abrasion resistant.
- Static dissipating with no grounding wire.
- Consult factory for specific applications.

CONSTRUCTION

Core tube: SBR rubber blended.
Pressure reinforcement: Rigid PVC helix, smooth bore, corrugated O.D.
Cover: Carbon black.

TEMPERATURE RANGE

-40°C to 60°C.
 -40°F to 140°F.

Kanaflex

Please Note: We reserve the right to make technical changes without notice.

