

RN1 RUBBER EPDM SUCTION HOSE




The Model RN1 is a quality rubber suction/discharge hose designed for rugged industrial and construction applications requiring endurance and higher pressure ratings. It is designed to withstand heavy use and makes tight bends without kinking, and has a corrugated cover at 5" and higher. It handles water and mild chemicals, slurries, brine, detergents, mild acids, alkalis, and glycols, among many others.

It includes a top grade EPDM rubber for abrasion and weather resistance, and is reinforced with textile plies and a helical wire.

Also available in ready-made assemblies as the RN1-AS.

QTY	INNER DIA	OAL	FITTINGS	OUTER DIA	PRES	BEND RADIUS	VAC	WEIGHT
	(in)	(ft)		(in)	(psi)	(in)	(in/Hg)	(lbs/ft)
	2			2 7/16	150	10	30	1.06
	2 1/2			2 15/16	150	11	30	1.31
	3			3 15/32	150	12	30	1.73
	4			4 1/2	150	13 1/2	30	2.55
	6			6 11/16	150	15	25	5.5
	8			8 3/4	100	16	25	7.5
	10			10 3/4	50	18	20	10
	12			12 15/16	50	20	20	12

NOTES: THE HOSE IS RATED FROM -40F TO 180F.

CUSTOMER _____ PROJECT _____ ENGINEER _____ CONTRACTOR _____ CERTIFICATION _____	 "Flexible Piping Solutions"
	MODEL: RN1
	DRAWN BY: RUBBER EPDM SUCTION HOSE PDB 1/1/04