



APPLICATIONS AND PROPERTIES

Reinforced PVC hose with rigid PVC helix. It is designed for suction and discharge of water, liquids and solids.

It is used for agricultural machinery, liquid manure pumping and sewage.

COMPOSITION

Tube: Flexible PVC with smooth inner wall. Grey.

Reinforcement: Rigid PVC helix inside the hose.

Code	Ø ID		Ø OD	Thick-ness	Weight	Work Pressure		Vacuum	Bend Radius	Roll Length
	inch	mm				mm	mm			
0205040	1 9/16	40	50	5,00	0,715	8,5	127,5	7,5	200	50
0205045	1 3/4	45	55	5,00	0,870	8	120	7,5	225	50
0205050	2	50	61	5,50	1,020	7,5	112,5	7,5	250	50
0205060	2 3/8	60	71	5,50	1,250	7	105	7,5	300	50
0205070	2 3/4	70	82	6,00	1,600	6	90	7,5	350	50
0205075	3	75	87	6,00	1,700	6	90	7,5	375	50
0205080	3 1/8	80	93	6,50	1,850	5,5	82,5	7,5	400	50
0205090	3 1/2	90	103	6,50	2,100	5	75	7,5	450	30
0205100	4	100	114	7,00	2,600	4,5	67,5	7,5	500	30
0205110	4 3/8	110	125	7,50	3,000	4,5	67,5	7,5	550	30
0205125	5	125	140	7,50	3,450	3,5	52,5	7,5	625	30
0205150	6	150	166	8,00	4,400	3	45	7,5	750	30
0205200	8	200	221	10,50	7,650	2	30	7,5	1000	10

Note: It can be supplied cut to size.

Safety factor: 3:1

Temperature: -10°C to +60°C