

GENERAL PURPOSE SUCTION AND DELIVERY 10 BAR (150 psi) - EPDM



202AA

General purpose S&D 10 bar (150 psi) - EPDM

Tube: Black conductive EPDM

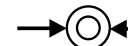
Reinforcement: High tensile textile cords with embedded steel helix wire

Cover: Black conductive EPDM - abrasion and ozone resistant

Use: Water suction and delivery. Also suitable for mild chemicals and fertilizers in general industrial and agricultural applications

Safety factor: ≤ 127 mm 3:1 ≥ 152 mm 2,5:1

Temperature: -40 °C +100 °C (-40 °F +212 °F)
depending on conveyed chemical

										
mm	inch	mm	inch	bar	psi	mm	inch	%	kg/m	lb/ft
25	1	35	1,38	10	150	100	4,00	100	0,690	0,465
30	1 3/16	40	1,57	10	150	120	4,75	100	0,780	0,525
32	1 1/4	42	1,65	10	150	128	5,00	100	0,820	0,555
38	1 1/2	48	1,89	10	150	152	6,00	100	0,950	0,640
40	1 9/16	50	1,97	10	150	160	6,25	100	1,000	0,675
45	1 3/4	55	2,17	10	150	180	7,00	100	1,110	0,750
51	2	61	2,40	10	150	204	8,00	100	1,240	0,835
60	2 3/8	72	2,83	10	150	240	9,50	100	1,710	1,150
63	2 1/2	75	2,95	10	150	252	10,00	90	1,780	1,200
70	2 3/4	82	3,23	10	150	280	11,00	90	1,990	1,340
76	3	88	3,46	10	150	304	12,00	90	2,140	1,440
80	3 1/8	92	3,62	10	150	320	12,50	90	2,300	1,550
90	3 1/2	102	4,02	10	150	360	14,00	90	2,700	1,815
102	4	114	4,49	10	150	408	16,00	90	3,010	2,025
110	4 5/16	122	4,80	10	150	440	17,25	80	3,210	2,160
115	4 1/2	127	5,00	10	150	460	18,00	80	3,340	2,245
120	4 3/4	134	5,28	10	150	600	24,00	80	4,500	3,025
127	5	141	5,55	10	150	635	25,00	80	4,730	3,180
152	6	166	6,54	10	150	760	30,00	80	5,960	4,010
203	8	221	8,70	10	150	1015	40,00	70	9,810	6,595
254	10	272	10,71	10	150	1270	50,00	60	13,430	9,030



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