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EVOLUTION PLUS

Water-slurry S&D - Square corrugated - Extra flexible

Tube: black synthetic rubber.

Reinforcement: high tensile textile cords with embedded steel helix wire.

Cover: black synthetic rubber - abrasion and ozone resistant.

Application: water suction and delivery.
Special construction for maximum flexibility.

Constant operation: -30 °C +80 °C (-22 °F +176 °F)

↔		↔		↻		↻		⤵		⚖		
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
51,0	2"	65,00	2,56	10	150	30	450	51,0	2,01	100	1,440	0,97
76,0	3"	92,00	3,62	10	150	30	450	152,0	5,98	100	2,490	1,68
102,0	4"	120,00	4,72	10	150	30	450	204,0	8,03	90	3,510	2,36
152,0	6"	166,00	6,54	3	45	9	135	456,0	17,95	80	5,410	3,64
203,0	8"	221,00	8,70	3	45	9	135	812,0	31,97	70	9,710	6,53

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Heavy duty dewatering - EPDM - Corrugated - Soft ends

Tube: black EPDM.

Reinforcement: high tensile textile cords with embedded steel helix wire.

Cover: black EPDM - abrasion and ozone resistant.

Application: heavy duty suction.
Specially designed for full vacuum dewatering applications.
Also suitable for mild chemicals.

Constant operation: -50 °C +80 °C (-58 °F +176 °F)

↔		↔		↻		↻		⤵		⚖		
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
152,0	6"			10	150	30	450	608,0	23,94	100	6,680	4,49
203,0	8"			10	150	30	450	812,0	31,97	100	8,900	5,99
254,0	10"			10	150	30	450	1016,0	40,00	100	12,600	8,47
300,0	12"			10	150	30	450	1200,0	47,24	100	19,010	12,78