Dual Purpose Suction and Delivery Hose – 12mm Liner



Recommended for	Agricultural, industrial and mining applications where hardwall hose is required to function in either suction or pressure applications.				
Temperature range	-20°C to +80°C				
Construction	Liner	NR compound			
	Reinforcement	Wire helix embedded between plies of high-strength synthetic fabric			
	Cover	NR/SBR compound; weather and abrasion resistant			
Hose ends	Plain, cuffed or with built-in couplings				
Lengths	All IDs: (alternate lengths available on request up to 20m) ≥ 450mm maximum up to 10m				

Theoretical technical information							
Hose ID (mm)		Approx. OD (mm)	Rated WP (bar)	Suction (bar)	Min. Bend Radius		
Nom.	Act.	Approx. OD (IIIII)	nateu Wr (bai)	Suction (bar)	(mm)		
50	50.8	95	10	0.9	380		
60	63.0	108	10	0.9	432		
75	76.3	121	10	0.9	484		
100	101.6	146	10	0.9	584		
125	127.0	172	10	0.9	688		
150	152.4	197	10	0.9	788		
200	203.2	255	10	0.9	1020		
250	254.0	306	10	0.9	1836		
300	304.8	357	7	0.9	2142		
350	355.6	408	7	0.9	2448		
400	406.4	463	7	0.9	2778		
450	457.2	513	7	0.9	3078		