A361 - Dixon Bulk Material Suction & Delivey Hose 10 bar



Technical Characteristics						
Application	Heavy duty hose for use in mining, construction, civil engineering, foundries and bulk transportation					
Cover	Black abrasion, weather & ozone resistant synthetic rubber					
Branding	DIXON LOGO, A361 BULK MATERIAL S & D HOSE 10 BAR					
Reinforceme	High tensile strength textile plies, steel helix and anti-static wires					
Lining	Black anti-static natural rubber					
Temperature	From -40°C to +70°C					
Safety Facto	r 3:1					

Sizes										
I.D (mm)	O.D (mm)	Max Working Pressure (Bar)	Min Burst Pressure (Bar)	Min Bend Radius (mm)	Weight (Kg/Mtr)					
76	92	10	30	380	3.76					
102	120	10	30	550	4.55					

PREMFLEX - MDSE Chemical & Abrasion PVC Suction & Delivery Hose



Technical Characteristics						
Application	Suitable for most suction and delivery applications for conveying chemical solutions, abrasive slurries and solids					
Construction	Grey PVC according to EU10/2011					
Branding	DIXON PREMFLEX					
Reinforcement	PVC spiral helix					
Temperature	-10°C TO +55°C					
Safety Factor	3:1					

Sizes									
I.D (mm)	O.D (mm)	Max Working Pressure (Bar)	Min Burst Pressure (Bar)	Vacuum	Min Bend Radius (mm)	Weight (Kg/Mtr)			
38	49	5.3	16	0.9	152	0.70			
51	65	5	15	0.9	204	1.05			
63	76	4.7	14	0.9	252	1.39			
76	92	4.3	13	0.9	304	1.70			
102	120	4	12	0.9	408	2.70			
127	145	3.3	10	0.9	508	3.90			
152	171	3.3	10	0.9	608	5.00			

All Hose Assemblies compliant with Pressure Equipment Directive 2014/68/EU

We reserve the right to change hose specifications without prior notice

