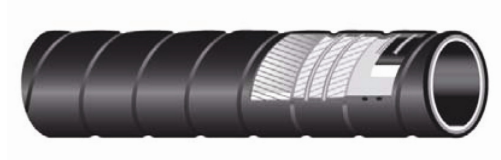


WIND /5-15



Light and flexible hose, easy to handle, used for suction and delivery of hydraulic oil in the turbines for wind power.

DESCRIPTION

Tube	NBR compound, black, smooth
Reinforcement	synthetic plies, steel wire helices
Cover	wide corrugated, black, special polymer highly ozone resistant, aging and abrasion resistant, cover with low friction rate

TECHNICAL CHARACTERISTICS

Temperature range	-40°F/248°F (-40°C / +120°C)
Vacuum	30.0 Inch HG (0.8 bar)
Norm	ISO 1307 for dimensional tolerances

Inside diameter		Outside diameter	Working pressure		Burst pressure		Appr. weight		Bending radius	
[mm]	[in]	[in]	[bar]	[psi]	[bar]	[psi]	[kg/mt]	[lbs/ft]	[mm]	[in]
38	1 ½	2.00	5	75	15	225	1.10	.75	70	2.75
51	2	2.52	5	75	15	225	1.51	1.01	90	3.54
63,5	2 ½	3.09	5	75	15	225	1.83	1.24	100	3.94

Other diameters only on specific request.



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