



IMPORTADORA

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**WINFLEX SAE 100R13
SERIES**

Tube	Oil resistant synthetic rubber
Reinforcement	Four or six spiral high tensile steel wire
Cover	Abrasion and weather resistant synthetic rubber
Application	Used to convey mineral oil based hydraulic oil, and water emulsion and aqueous glycol solutions
Temperature	-40°C +121°C
Safety Factor	4:1

HOSE SIZE		WORKING PRESSURE		BURST PRESSURE		TEST PRESSURE		BEND RADIUS	WEIGHT (APPROX)
DN	INCH	Bar	Psi	Bar	Psi	Bar	Psi	Mm	Kg/m
19	3/4	350	5075	1400	20300	700	10150	240	2.1
25	1	350	5075	1400	20300	700	10150	300	2.88
31	1-1/4	350	5075	1400	20300	700	10150	420	4.2
38	1-1/4	350	5075	1400	20300	700	10150	500	5
51	2	350	5075	1400	20300	700	10150	630	7

*1Bar=1Pascal
*1 Bar = 14.5PSI
+1Mpa=10Bar

WR13

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