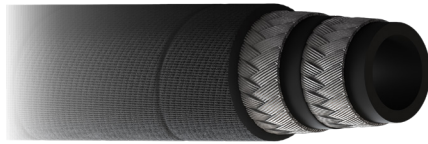


Premium hose EC502



EC502

Premium LifeSense™
two wire braided hose

Exceeds: SAE 100R2 | EN 853 2SN



Typical application:

General hydraulics
Agricultural equipment – turf care
Vocational fleets –
mobile refuse, mobile cement mixers
Manufacturing –
stationary machining centers

Agency specifications:	MSHA		
Hose construction:	Inner tube: Nitrile	Reinforcement: Two wire braid	Cover: Nitrile
Operating temperature:	-40°C to +100°C (-40°F to +212°F)		
Qualified fittings:	3L series		

PART #	SIZE DIMENSIONS				PRESSURE				BEND		WEIGHT	
	Hose I.D.		Hose O.D. (nominal)		Working Pressure		Min. Burst Pressure		Min. Bend Radius		Weight	
	mm	in	mm	in	bar	psi	bar	psi	mm	in	kg/m	lbs/ft
EC502-08	12,7	0.50	23,6	0.92	293	4,250	1172	17,000	177,8	7.0	0,74	0.50
EC502-12	19,0	0.75	30,0	1.18	215	3,125	860	12,500	241,3	9.5	0,98	0.66
EC502-16	25,4	1.00	37,9	1.49	172	2,500	690	10,000	304,8	12.0	1,47	0.99