

Hydroscand T8011



Product group	110
Color	Black
Cover design	Pin-pricked
Bundled pipes/hoses	1
Cover tube resistance	Abrasion, Oil
Safety factor	1:4
Cover tube material	PU
Max temperature (°C)	100
Reinforcement layers	1
Reinforcement mtrls	Aramide
Min temperature (°C)	-40

The hose is well suitable for high pressure hydraulics and high pressure gas applications. Due to the inner tube of polyester, the hose will retain its flexibility in cold temperatures. Equivalent to SAE 100 R8 regarding pressure and SAE 100 R7 regarding dimensions.

Part no	Working pressure (MPa)	Bend radius (mm)	ID (inch)	ID (mm)	OD (mm)	Weight (kg)
10490103	35	30	3/16"	5	8.9	0.05
10490104	35	50	1/4"	6.5	11.5	0.08
10490106	28	60	3/8"	10	15.5	0.13
10490108	24.5	80	1/2"	13	19.9	0.2
10490112	16.5	150	3/4"	19	26.9	0.32