

HYDROSCAND T8011

1049-01



Product group 110

Inner tube Polyester elastomer

Cover Oil and abrasion resistant polyurethane

Temperature min. °C -40

Temperature max. °C +100

Media Oil, Welding

Reinforcement One or two braids of aramid (Kelvar®)

Safety factor 1:4

Applications and characteristics

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. NOTE! Air and water

max +70.

Ferrule 4200-14

Other





Part no.	ID mm	ID inch	OD mm	Bend rad mm	WP MPa	Weight kg/m
10490103	5	3/16"	8.9	30	35	0.05
10490104	6,50	1/4"	11.5	50	35	0.08
10490106	10	3/8"	15.5	60	28	0.13
10490108	13	1/2"	19.9	80	24,50	0.2
10490112	19	3/4"	26.9	150	16,50	0.32