

HYDROSCAND T8081 - NON CONDUCTIVE

1059-01



Product group	110
Inner tube	Polyester elastomer
Cover	Polyurethane
Temperature min. °C	-40
Temperature max. °C	+100
Media	Oil
Reinforcement	One braid of aramid (Kelvar®)
Safety factor	1:4
Applications and characteristics	This hose is well suited for high pressure hydraulics and high pressure lines. 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 R7 regarding dimensions. <u>The hose is non conductive.</u> NOTE! Air and water max +70.
Ferrule	4200-27-xx (3/16"-3/8"), 4200-28-xx (1/2" and bigger)

Other



Part No.	ID mm	ID inch	OD mm	Bend rad mm	WP MPa	Weight kg/m
10590104	6,50	1/4"	11.5	50	35	0.08
10590106	10	3/8"	15.5	60	28	0.13
10590108	13	1/2"	19.9	80	24,50	0.2
10590112	19	3/4"	26.9	150	16,50	0.32
10590116	25	1"	34.2	200	14	0.44