

Hydroscand T1111



Product group	110
Color	Black
Safety factor	1:4
Bundled pipes/hoses	1
Cover tube resistance	Abrasion, Oil, Weather
Cover tube material	PU
Inner tube material	PE
Max temperature (°C)	100
Reinforcement layers	1
Reinforcement materials	Steel wire
Min temperature (°C)	-40

The hose is well suitable for high pressure hydraulics. The hose is also suited for high pressure gas applications, but then needs to be pin-pricked. Due to the inner tube of polyester, the hose will retain its flexibility in cold temperatures. NOTE! Air and water max +70°C

Part no	OD (mm)	Working pressure (MPa)	Bend radius (mm)	ID (inch)	ID (mm)	Weight (kg)
10310103	9.7	36	30	3/16"	5	0.12
10310104	11.7	31	40	1/4"	6.5	0.15
10310105	13.2	25	55	5/16"	8	0.19
10310106	16.5	22.5	65	3/8"	10	0.22
10310108	18.8	19	85	1/2"	13	0.29
10310110	22	14	115	5/8"	16	0.33
10310112	25.8	11.5	145	3/4"	19	0.43
10310116	33	9.5	180	1"	25	0.62

