

JACKMASTER/70

EXTREME STATIC PRESSURE



TECHNICAL DATA

PART REF.	HOSE SIZE			R.O.D		O.D		MAX. W.P		BURST		MIN. BEND		WEIGHT		FITTINGS	
	DN	dash	inch	mm	inch	mm	inch	bar	psi	bar	psi	mm	inch	g/m	lb/ft	Std 1	Std 2
H01168006*	6	-4	1/4"	12.7	0.50	14.7	0.58	700	10,510	1,750	25,380	100	3.94	370	0.25	MF+M03400-04	OPF-04
H01168010*	10	-6	3/8"	16.4	0.64	18.2	0.71	700	10,510	1,750	25,380	127	5.00	517	0.35	MF+M03400-06	OPF-06

HOSES 94

KEY FEATURES

- Robust structure
- ISO 16301 Class 70, Grade 1
- Extreme static pressures in remote locations
- Test certificate available upon request
- Skive and no-skive fittings available

APPLICATIONS & FLUIDS

- Manually operated hydraulic jacking systems
- Mineral oils, vegetable oils, glycol and polyglycol based oils, synthetic ester based oils (up to 100°C/212°F)

CONTINUOUS SERVICE TEMPERATURE RANGE

-40 °C, -40 °F

100 °C, 212 °F

TUBE

Oil resistant synthetic rubber

REINFORCEMENT

Two high tensile steel braids

COVER

Weather resistant synthetic rubber

APPLICABLE SPECS

ISO 16301 Class 70, Grade 1

TYPE APPROVALS

CU-TR

REMARKS



- Product designed for jacking applications.
- Any different use may reduce service life. Please contact Manuli Hydraulics for more information.