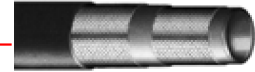


JACKMASTER

EXTREME STATIC PRESSURE



HOSES

H 28-1

KEY FEATURES

- High static pressures in remote locations
- Weight-lifting and hydraulic actuations by means of jacking system
- Extreme static pressure
- Tested and approved for specific jacking applications
- Test certificate available upon request
- Standard MF2000 fittings couplability (no special fittings required)
- Halogen-Free hose line

APPLICATIONS & FLUIDS



- Hydraulic jacking systems
- Mineral oils, vegetable and rape seed oils, glycol and polyglycol based oils, synthetic ester based oils, oils in aqueous emulsion, water

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	Std1	Std2
H01034006*	6	- 4	1/4"	12,7	0,50	14,7	0,58	725	10510	1450	21030	100	3,94	370	0,25	MF+M03400-04	OPF-04
H01034010*	10	- 6	3/8"	15,0	0,59	16,8	0,66	725	10510	1450	21030	127	5,00	395	0,27	MF+M03400-06	OPF-06

CONTINUOUS SERVICE TEMPERATURE

RANGE
-40 °F / 212 °F
-40 °C / 100 °C

MAX OPERATING TEMPERATURE

121 °C, 250 °F

TUBE

Oil resistant synthetic rubber

REINFORCEMENT

Two high tensile steel braids

COVER

Environment resistant synthetic rubber

APPLICABLE SPECS

IJ100 hydraulic jack spec., ISO/CD 16301

TYPE APPROVALS

CU-TR



Remarks:

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