












JACKMASTER

EXTREME STATIC PRESSURE



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
|  |  |  |  |  |  |  |  |  |
| PART REF. | HOSE SIZE | O.D. | MAX. W.P. | BURST PRESSURE | MIN. BEND RADIUS | WEIGHT | MF3000 FITTING | MF2000 FITTING |

| | | | | | | | | | | | | | | | |
|------|----|------|------|------|------|-----|-------|------|-------|-----|------|-----|------------|-----|--------------|
| | DN | dash | inch | mm | inch | bar | psi | bar | psi | mm | inch | g/m | lbs/100 ft | | |
| J-04 | 6 | -4 | 1/4" | 14.7 | 0.58 | 725 | 10500 | 1450 | 21025 | 100 | 3.94 | 360 | 24 | OPB | MF+M03400-04 |
| J-06 | 10 | -6 | 3/8" | 16.8 | 0.66 | 725 | 10500 | 1450 | 21025 | 127 | 5.00 | 395 | 26 | OPB | MF+M03400-06 |

KEY PERFORMANCE

Weight lifting by means of jacking system • Extreme static pressure • Tested / approved for specific jacking applications • Test certificate available upon request

MAIN APPLICATIONS

Jacking systems

CONTINUOUS SERVICE TEMPERATURE RANGE

-40°F / +212°F -40°C / +100°C

MAX. OPERATING TEMPERATURE

(intermittent service) 250°F / 121°C

RECOMMENDED FLUIDS

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

! Product designed for jacking applications. Any different use may reduce service life.
• Please contact Manuli Rubber Industries for more information.

TUBE: Oil resistant synthetic rubber

REINFORCEMENT: Two high tensile steel braids

COVER: Environment resistant synthetic rubber

APPLICABLE SPECS.: IJ100 hydraulic jack spec.

TYPE APPROVALS: GOST-R