

Selection guide for spindle jacks

Company:

Address:

Phone/Fax:

Contact: Position

Installation: (add sketch)

Quantity of jacks:

Total load:

LOAD SPECIFICATION

Normal dynamic load per jack (kN):

Max. dynamic load per jack (kN):

Max. static Last load per jack (kN):

Loading condition: unguided (Euler I) guided (Euler II)
guided (Euler III)

Vibrations? yes no

Shock loads? yes no

OPERATING CYCLE

Cycle / hour:

Hours / day:

Days / year:

ENVIRONMENT

Ambient temperature (°C):

Environment: dusty humid corrosive

Others (specify):

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LIFTING SCREW

Axial lifting spindle Lifting nut

Stroke (mm):

Lifting speed (mm/min):

Mounting position of screw: horizontal
upwards inverted

Screw end: Thread Top plate Clevis

Spindle protection: Bellow yes no

Tube on reverse side: yes no

Spindle material: Steel Stainless steel

OPTIONS

Safety nut: yes no
(Mandatory, if people stay under suspended load)

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Stop nut: yes no

Anti backlash: yes no

Limit switch: top bottom

Stainless steel case: yes no

MOTOR DATA

Voltage [V] 50-60 Hz

Protection class: IP 54 IP 65

Control: yes no

Please call back



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