

SF number:

KAM:

Customer:

Contact:

Tele:

Questionnaire screw jacks:

Type of screw jack:

BD

BDL

BDK

BDKL

Number of jacks

Please attach drawing of installation if possible.

Axial load on lifting screw

Dynamic load per screw jack - normal

kN

Dynamic load per screw jack - max

kN

Static load per screw jack - max

kN

Vibrations

Yes

No

Shock loads

Yes

No

Side loads

Yes

No

If yes, define

Type of load

Compression

Load case

I

Tension

II

Compression and Tension

III

Environment

Ambient temperature:

°C

Placement

Indoor

Outdoor

Humidity:

%

Environment

Corrosive

Oil

Dust

Chemicals

.....

Others, specify

Operating cycle

Cycles/hour:

Hours/day:

Days/year:

Lifting screw

Stroke length:

mm

Lifting speed:

mm/min

Mounting position of screw:

Horizontal

Vertical

Upward

Downward

Type of spindle:

Trapezoidal

Ball screw

Screw end:

Thread

Clevis

Top plate

Special, add drawing

Protection below:

PVC

Steel spiral

Nothing

Protection tube on reverse side:

Yes

No

Stainless material:

Yes

No

Standard accessories according to catalogue

- I Safety nut SHM, state safety load direction: Yes No
- I Stop nut SM: Yes No
- I Locked against rotation: LR (square tube) LRK (key)
- I Anti backlash ABL: Yes No
- I Limit switch, state how many: Yes No
- I Stainless jack body: Yes No
- I Stainless worm screw: Yes No
- I Stainless end fittings: Yes No

Other accessories for gears

- I ISO 10204:2004 2.1 2.2 3.1 3.2
- I Documentation GA Spare part list Section
- I ATEX: Yes No Use order template for ATEX, B 74004-1
- I Transport conservation (anti-rust) Yes No

Motor data:

- I Standard IEC NEMA
- I Motor type AC DC
- I Voltage V Hz
- I Motor flange: No Right mounted Left mounted
- I Brake Yes No AC DC
- I Protection class IP 54 IP 67 IP.....

Other notes:
