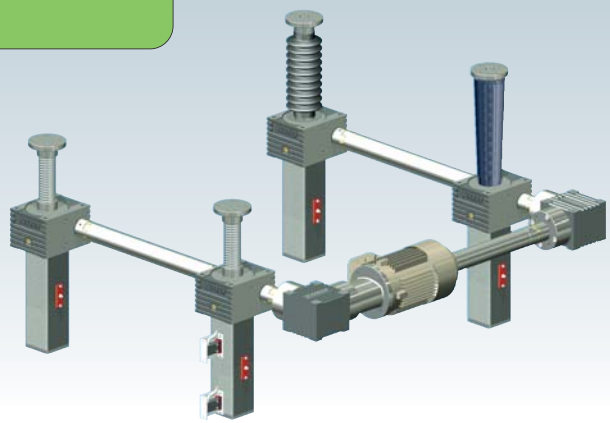


Checklists - Page 1 - Parameters

Company: _____ Date: _____
Address: _____ Phone: _____
Contact: _____ Fax: _____
Departement: _____ E-Mail: _____

quick and easy:
→ copy
→ choose
→ fax / e-mail

1 **Axial capacity** in kN, max.
- per gearbox ⌊_____⌋ kN per system ⌊_____⌋ kN
- in tension ⌊_____⌋ kN in compression ⌊_____⌋ kN
- load: static ⌊_____⌋ kN dynamic ⌊_____⌋ kN
- installation position: vertical ☐ horizontal ☐
- ☐ idle ☐ impact load ☐ vibration

2 **Lift / Travel** ⌊_____⌋ mm

3 **Lifting speed**
☐ Type N = 1,5 m/min ☐ Type L = 0,375 m/min (MSZ-150 and bigger: slightly different speeds)
☐ Customer's requirements ⌊_____⌋ m/min (many variants are possible)

4 **Operating time, operating cycle**
⌊_____⌋ lifts per day ⌊_____⌋ lifts per hour hours per day: ☐ 8 ☐ 16 ☐ 24
⌊_____⌋ % operating time (ED) related to a 10 min period
If ED > 10 % per a 10 min period please name cycle (for example: up 5s, still 5s, up 5s, still 30s)

5 **Gear type:** ☐ S standing spindle ☐ R rotating spindle

6 **Standard arrangement** no. ⌊_____⌋ dimension X1 ⌊_____⌋ X2 ⌊_____⌋ X3 ⌊_____⌋ Y ⌊_____⌋
see standard arrangements, checkliste z-serie page 4 and 5!

7 **Accessories** ☐ YES ☐ NO see checklist page 2 or 3!

8 **Motor:** ☐ AC motor ☐ break motor ☐ ⌊_____⌋ ☐ manuel operation
☐ spring pressure break ☐ incremental encoder ☐ linear measuring system ☐ limit switches (S version)

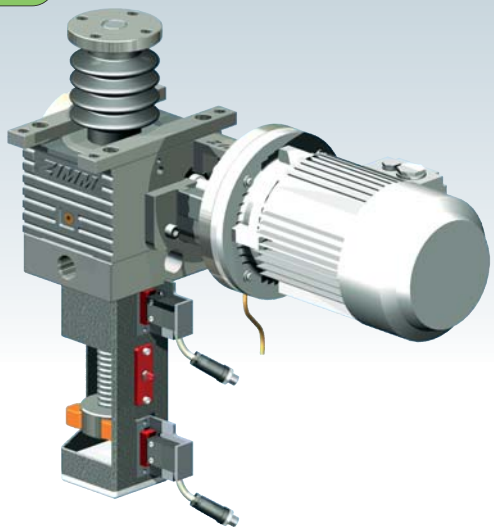
9 **Application objective / Function description / Branche**

Description:

Operating conditions: ☐ dry ☐ humid ☐ dusty ☐ chips ☐ ⌊_____⌋
Ambient operating temperature: min. ⌊_____⌋ °C max. ⌊_____⌋ °C

10 **Quantity:** ⌊_____⌋ piece ☐ prototype first

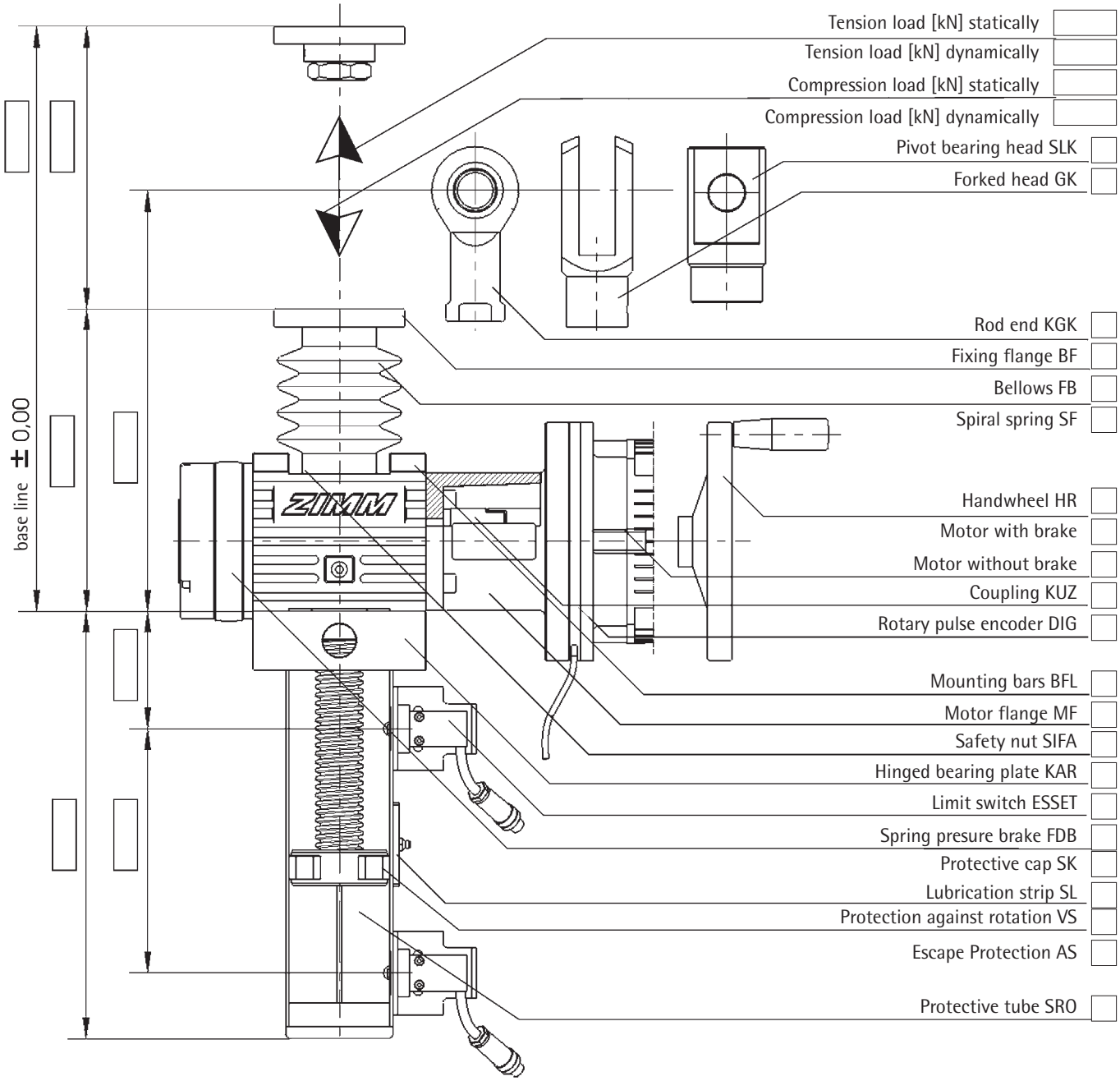
11 **Date:** Offer: ⌊_____⌋ Delivery: ⌊_____⌋

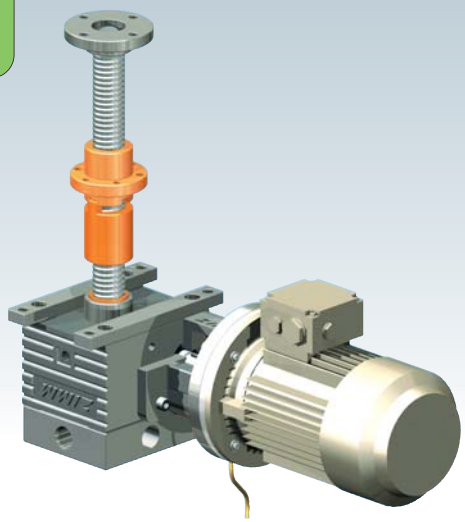


Checklists - Page 2 - Accessories S

Execution:

- ☐ SN (standing spindle, normal speed)
- ☐ SL (standing spindle, low speed)





Checklists - Page 3 - Accessories R

Execution:

- ☐ RN (rotating spindle, normal speed)
- ☐ RL (rotating spindle, low speed)

Tension load [kN] statically ☐
Tension load [kN] dynamically ☐

Compression load [kN] statically ☐
Compression load [kN] dynamically ☐

Opposed bearing plate GLP ☐

Bellows FB ☐
Flat spiral spring covering SF ☐
on top ☐
on bottom ☐

Duplex nut DM ☐
Flange nut FM (trapezoid) ☐
Flange nut KGT-F ☐
Self-alining nut PM ☐
Greasless nut FFDM ☐
Driving flange TRMFL ☐
Safety nut SIFA ☐
Wear control ☐
Mounting bars BFL ☐
Coupling KUZ ☐

Zug ☐ Druck ☐

base line ± 0,00

Handwheel HR ☐

Motor ☐
Motor with brake ☐
Rotary pulse encoder DIG ☐
Motor flange MF ☐
Hinged bearing plate KAR ☐
Spring pressure brake FDB ☐
Protective cap SK ☐