

# Inquiry/order



## Customer data:

Company: \_\_\_\_\_ Customer no.: \_\_\_\_\_  
Department: \_\_\_\_\_  
Name: \_\_\_\_\_ Phone: \_\_\_\_\_  
Street/P.O. box: \_\_\_\_\_ Fax: \_\_\_\_\_  
Email: \_\_\_\_\_  
Zip code/city: \_\_\_\_\_

## Contact at SEW:

Name: \_\_\_\_\_ Phone: \_\_\_\_\_  
Technical office: \_\_\_\_\_ Fax: \_\_\_\_\_

## Technical data:

Quantity: \_\_\_\_\_ Desired delivery date: \_\_\_\_\_  
Catalog designation: \_\_\_\_\_

## Gear unit type:

☐ Helical gear units ☐ Parallel-shaft helical gear units ☐ Helical-bevel gear unit ☐ Helical-worm gear unit ☐ Spiroplan® gear units  
☐ Double gear units ☐ Servo gear units ☐ Variable-speed gear unit ☐ Electrified monorail system ☐ Miscellaneous: \_\_\_\_\_

Power: \_\_\_\_\_ kW Output speed: \_\_\_\_\_ rpm Output torque: \_\_\_\_\_ Nm

Cycles/hour: \_\_\_\_\_ c/h Cyclic duration factor: S \_\_\_\_\_ / \_\_\_\_\_ % cdf  
☐ 1-shift operation ☐ 2-shift operation ☐ 3-shift operation  
☐ Regular ☐ Irregular ☐ Very irregular

## Mounting position: <sup>1)</sup>

M1 M2 M3 M4 M5 M6 Pivoted  
☐ ☐ ☐ ☐ ☐ ☐ ☐

## Housing form:

☐ Foot-mounted ☐ Flange (bore) ☐ Flange (thread)  
☐ Torque arm ☐ Miscellaneous: \_\_\_\_\_

## Shaft design:

☐ Solid shaft with key ☐ Shrink disk Shaft/hollow shaft Ø: \_\_\_\_\_ mm  
☐ Hollow shaft with key ☐ TorqLOC® Flange Ø: \_\_\_\_\_ mm

## Shaft position (for right-angle gear units):

☐ A ☐ B ☐ AB

## Terminal box position:

☐ 0°(R) ☐ 90°(B) ☐ 180°(L) ☐ 270°(T) ☐ X ☐ 1 ☐ 2 ☐ 3

## Cable entry:

## Degree of protection:

IP54 IP55 IP56 IP65 IP66 IP69K  
☐ ☐ ☐ ☐ ☐ ☐

## Thermal class:

130(B) 155(F) 180(H)  
☐ ☐ ☐

## Surface/corrosion protection:

KS OS1 OS2 OS3 OS4  
☐ ☐ ☐ ☐ ☐

## Line voltage: \_\_\_\_\_ V

Line frequency: ☐ 50Hz ☐ 60Hz

## Connection type:

☐ Δ ☐ Y ☐ YY ☐ Y/Y

## Energy efficiency class:

☐ IE1 ☐ IE2 ☐ IE3 ☐ IE4

☐ For inverter operation: Max. frequency: \_\_\_\_\_ Hz

Control range: \_\_\_\_\_

## Required options:

☐ Brake: Voltage \_\_\_\_\_ V Braking torque: \_\_\_\_\_ Nm  
☐ Manual brake release: ☐ HR or ☐ HF  
☐ Forced cooling fan: Forced cooling fan voltage: \_\_\_\_\_ V  
☐ Motor protection: ☐ TF or ☐ TH  
☐ Encoder: \_\_\_\_\_  
☐ Plug connector connection: \_\_\_\_\_  
☐ Inverter: \_\_\_\_\_  
☐ RAL 7031 or ☐ RAL \_\_\_\_\_

## Further options:

## Special ambient conditions:

Temperature: from \_\_\_\_\_ °C to \_\_\_\_\_ °C ☐ Operation outdoors ☐ Installation altitude >1000m above NN  
Further environmental conditions: \_\_\_\_\_

Miscellaneous: \_\_\_\_\_

<sup>1)</sup> see back

Place, date \_\_\_\_\_

Signature: \_\_\_\_\_