

Bevel gear

stepless
height adjustment

3039



Description:

Gear for stepless height adjustment for sit/sit- or sit/stand work stations. The gear is adapted for both manual and motorized height adjustment.

Special features:

- Ratio 1 : 1
- Housing made of reinforced glass-fibre
- Case hardened toothed wheels of steel, reinforced tooth system.
- Ball bearing output wheels
- Particularly suitable for the driving with Ketterer motors.

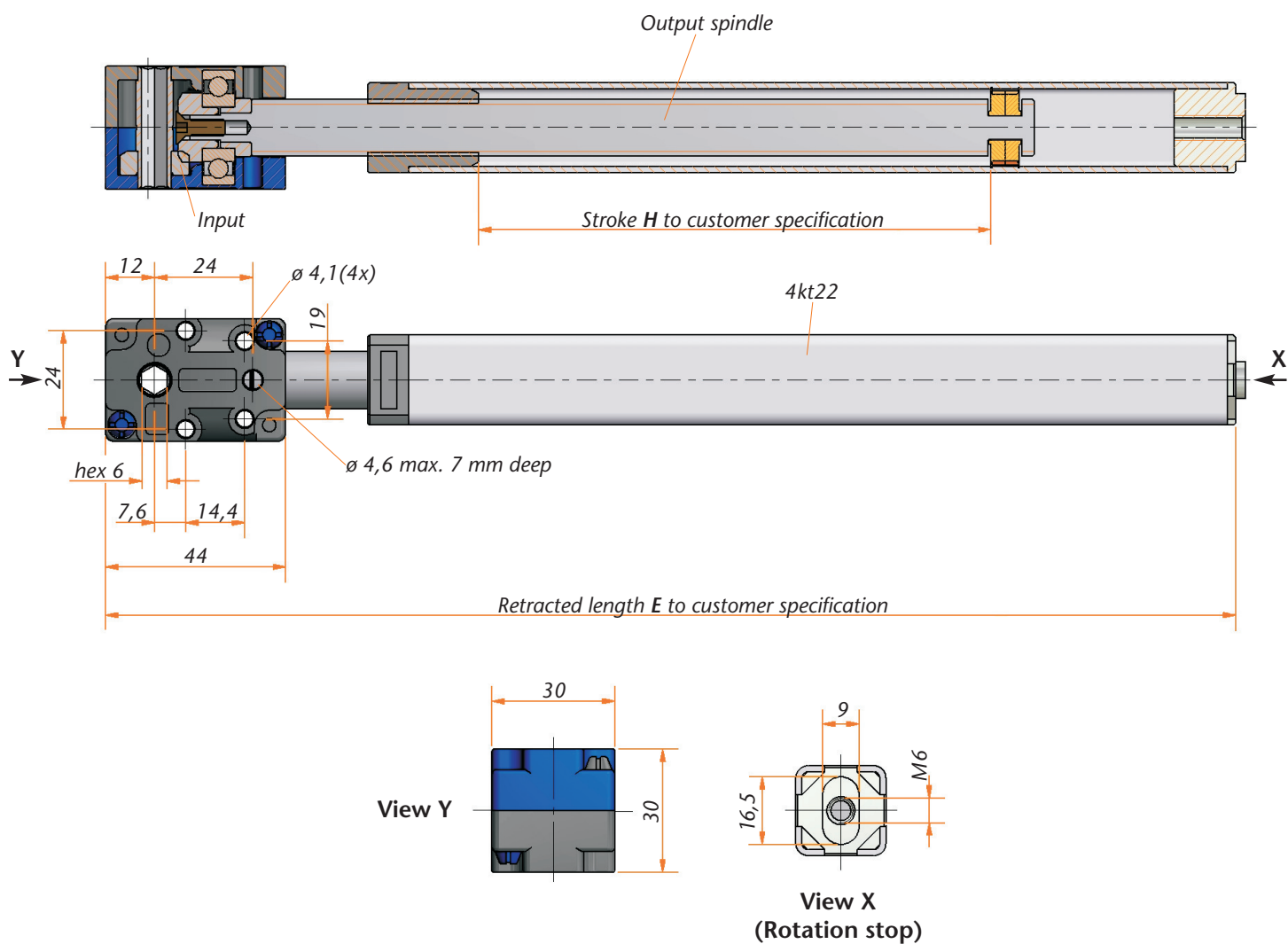
Customer specific:

The gear can be supplied with various spindle lengths and spindle pitches.

Caution:

Please take into account that depending on the spindle pitch, the system could back-drive.

Bevel gear 3039



Technical Data

Model	3039.00-V01ExxxHxxx	3039.00-V02ExxxHxxx
Ratio	1 : 1	1 : 1
Input	hex 6 mm	hex 6 mm
Type of spindle	Tr 14x3 RH	SG 14x16P4 RH
Stroke max.	retracted length -99 mm	retracted length -99 mm
Max. lifting force	1200 N	800 N *
Max. input torque	4 Nm	4 Nm

* in combination with motor drive "KTS 3143"