

# Questionnaire: Uhing Linear Drive Nut • Drive Technology

Answer as detailed as possible and return to the following e-mail address: [sales@uhing.com](mailto:sales@uhing.com)

## Sender

Name \_\_\_\_\_

Company \_\_\_\_\_

Phone \_\_\_\_\_

E-mail \_\_\_\_\_

### Type of application:

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### 1. Desired scope of delivery

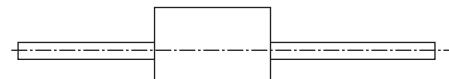
1.1. Linear drive nut



1.2. Linear drive nut with shaft



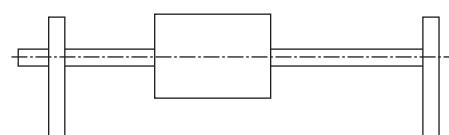
1.2.



1.3. Linear drive nut with shaft and bearing



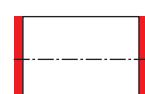
1.3.



1.4. Additional dust protection with wipers



1.4.



1.5. Grease nipple



1.6. Enhanced corrosion protection



1.7. Free movement lever (mechanical)

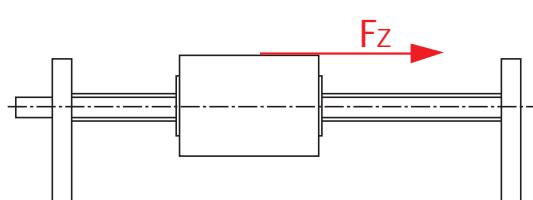


1.8. Free movement lever (pneumatic)



### 2. Parameters

2.1. Add. force  $F_z = \underline{\hspace{2cm}}$  [N]



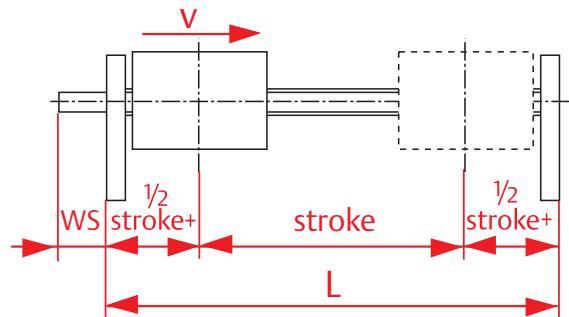
2.2. Max. stroke length Stroke = \_\_\_\_\_ [mm]

(Stroke + dimension is required due to construction and is added to the required working stroke)

Alternative: length of support bracket outer edges

$L$  = \_\_\_\_\_ [mm]

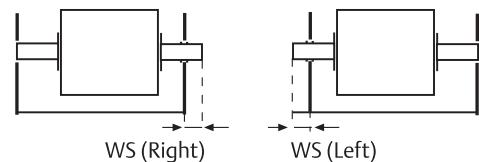
2.3. Traversing speed  $v$  = \_\_\_\_\_ [m/s]



2.4. Shaft extension:

2.4.1. Shaft extension side  Right  Left

2.4.2. Shaft extension length WS = \_\_\_\_\_ [mm]

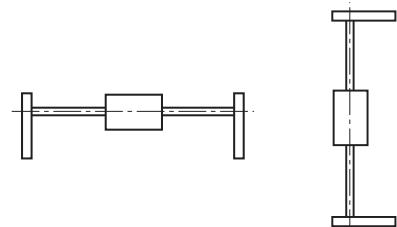


2.5. Installation position

Horizontal

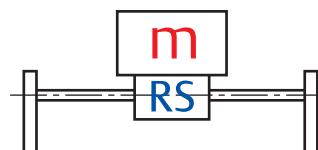
Vertical

If applicable, angle to the horizontal \_\_\_\_\_ [°]



2.6. What is the entire mass (except RS) to be moved linear?

$m$  = \_\_\_\_\_ [kg]



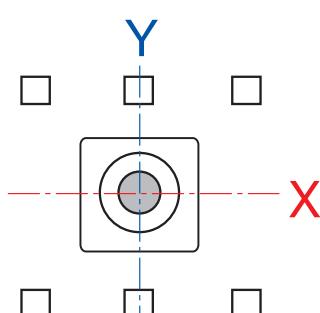
2.7. Has the mass a separate load carriage?

No

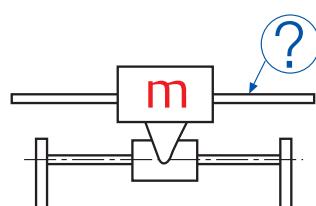
Distance of the centre of gravity of the mass from the shaft middle in direction

X = \_\_\_\_\_ [mm]

Y = \_\_\_\_\_ [mm]

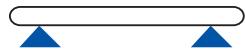


Yes,  sleeve bearings  
 roller bearings

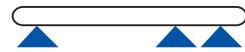


2.8. Shaft bearing specified?

single - single



single - double



double - double

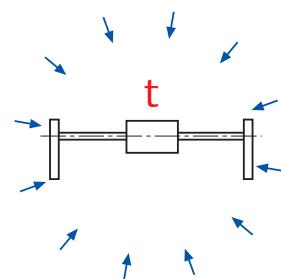


2.9. Start-up time

Target time = \_\_\_\_\_ [s]

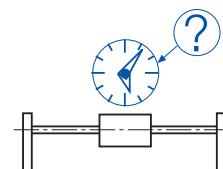
2.10. Ambient temperature

$t$  = \_\_\_\_\_ [ $^{\circ}$ C]



2.11. Average operation/day

= \_\_\_\_\_ [h]



**3. Additional parameters**

3.1. What special regulations must be heeded?

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3.2. Other information:

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