

# Fax questionnaire

## for safety, slipping and starting clutches

Please complete in block capitals!

**Ortlinghaus** SINCE 1898

THE TECHNOLOGY OF CONTROLLED TORQUE

Sender:

\_\_\_\_\_  
Name, first name

\_\_\_\_\_  
Company

\_\_\_\_\_  
Department

\_\_\_\_\_  
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\_\_\_\_\_  
for the attention of (if known)

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### Driving machine:

Electric motor

Combustion engine

Hydraulic motor

Other:

### Transmission situation:

\_\_\_\_\_  
\_\_\_\_\_

### Application:

Starting clutch

Overload protection

### Fitting situation:

Axis of rotation horizontal

vertical

exposed

in closed housing

### Shaft diameter:

on input side  $d_1 =$  \_\_\_\_\_ mm

on output side  $d_2 =$  \_\_\_\_\_ mm

### Motor data:

Output  $P =$  \_\_\_\_\_ kW

Speed  $n =$  \_\_\_\_\_  $\text{min}^{-1}$

### Clutch torque:

$M_{\dot{U}} =$  \_\_\_\_\_ Nm

### Slipping torque:

$M_R =$  \_\_\_\_\_ Nm

### Slipping speed:

$n_R =$  \_\_\_\_\_  $\text{min}^{-1}$

### Slipping time per slipping period:

$t_R =$  \_\_\_\_\_ s

### Slipping frequency:

$S_h =$  \_\_\_\_\_  $\text{h}^{-1}$

### Moments of inertia about the clutch shaft axis:

input side  $J_A =$  \_\_\_\_\_  $\text{kgm}^2$

output side  $J_L =$  \_\_\_\_\_  $\text{kgm}^2$

maximum  $J_L$  occurring: = \_\_\_\_\_  $\text{kgm}^2$

### Further details:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_