

Fax questionnaire

for clutches and brakes

Please complete in block capitals!

Ortlinghaus SINCE 1898

THE TECHNOLOGY OF CONTROLLED TORQUE

Sender:

Name, first name

Company

Department

Telephone (extension)

Fax

Recipient:

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for the attention of (if known)

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Actuation type:

mechanica

electromagnetic

hydraulic

pneumatic

spring-loaded

Driving machine:

Electric motor

Combustion engine

Hydraulic motor

Other: _____

Transmission situation:

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

Motordaten:

Output P = _____ kW

Speed $n =$ _____ min^{-1}

Torques on clutch or brake:

capable of being switched $M_s =$ _____ Nm

capable of being transmitted $M_0 =$ _____ Nm

load moment $M_L =$ _____ Nm

progression of M_L , if this changes: _____

Initial input speed:

$n_{10} =$ _____ min^{-1}

Initial output speed:

$n_{20} =$ _____ min^{-1}

Maximum relative speed:

$\Delta n =$ _____ min^{-1}

Condition at switching:

stationary

full load

without load

switching frequency $S_n =$ _____ h^{-1}

acceleration/deceleration time $t_3 =$ _____ s

Moments of inertia about clutch/brake shaft axis:

input side $J_A =$ _____ kgm^2

output side $J_L =$ _____ kgm^2

Progression of J_A , J_L , if these change: _____

Further details:

