

**product specification  
clutches**



company name

contact person

E-Mail

telephone

Mönninghoff project / product spec. number

case of application / installation sketch

installation situation

available space [mm] x [mm] x [mm]

environmental conditions

environmental temperature °C

mounting position horizontal vertical

work operations oil-running dry-running

input drive

type of drive (electr. motor etc.)

mass moment of inertia [kgm<sup>2</sup>]

max. required torque [Nm]

max. occurring revolution speed [rpm]

output drive

type of drive (belt etc.)

mass moment of inertia [kgm<sup>2</sup>]

connecting diameter d = [mm] d1 = [mm]

in case of shaft to shaft connection

engaging behavior

engaging with speed difference no yes, with [rpm]

switching torque / accel. time / [sec.]

duty cycle / engaging frequency / 1/h

engaging / disengaging time [ms] / [ms]

rotation direction

fixed position engagement  if yes: number of positions

indication of switching status

specification of clutch

functional principle

engaged if powered on yes no

operating voltage / pressure [V] / [bar]

power supply (electric)

connecting options (mechanic)

acceptable backlash

mechanical overload protection