Data Sheet

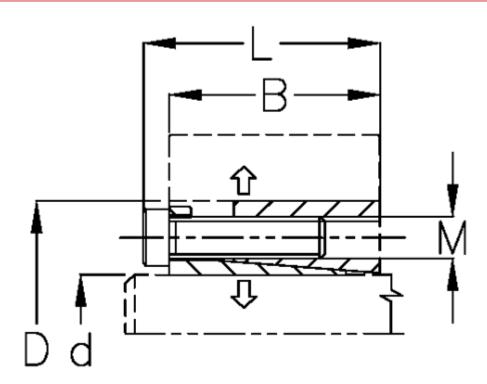


Article number: 434100050

Description: Rota-fix shaft-hub connection DS 50x80

Note: Self centering - high transmissible torque. During the clamping, the hub can axially displace

Measures



 $\begin{array}{lll} \text{B mm} & = 33.5 \\ \text{d H8 mm} & = 50 \\ \text{D mm} & = 80 \\ \text{Fit tolerance} & = \text{Aksel h8, Nav H8} \\ \text{F kN torque} & = 105 \\ \text{L mm} & = 41 \\ \text{M mm} & = \text{M8} \\ \text{P N/mm2 surface pressure on shaft/hub} = 175 \\ \end{array}$

Surface roughness = R? ? $3.2 \mu n$ T N m torque = 2600Ts N m bolt tightening torque = 35