Data Sheet

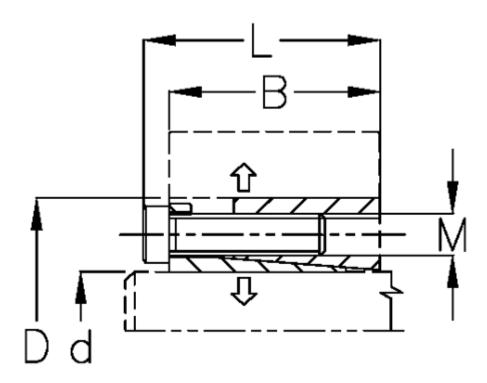


Article number: 434100100

Description: Rota-fix shaft-hub connection DS 100x145

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

Measures



 $\begin{array}{lll} \text{B mm} & = 44.0 \\ \text{d H8 mm} & = 100 \\ \text{D mm} & = 145 \\ \text{Fit tolerance} & = \text{Aksel h8, Nav H8} \\ \text{F kN torque} & = 235 \\ \text{L mm} & = 56 \\ \text{M mm} & = \text{M12} \\ \text{P N/mm2 surface pressure on shaft/hub} = 170 \\ \end{array}$

Surface roughness = R? ? $3.2 \mu n$ T N m torque = 12000Ts N m bolt tightening torque = 115