## **Data Sheet**



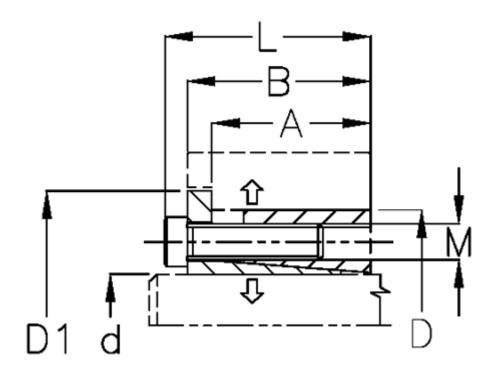
Article number: 434600050

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

Steel

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

## **Measures**



A mm = 24.0

B mm = 33.5

D1 mm = 89 d H8 mm = 50

D mm = 80

Fit tolerance = Aksel h8, Nav H8

F kN torque = 80

L mm = 41

M mm = M8

P N/mm2 surface pressure on shaft/hub = 130

Surface roughness =  $R? ? 3.2 \mu m$ 

T N m torque = 2000

Ts N m bolt tightening torque = 41