

Application

The SKF dial indicators are used to measure the axial travel of the piston in an hydraulic nut E-design. They are used in conjunction with the SKF Drive-up Method.

Description

The SKF dial indicators are standard dial indicators which have been selected to ensure proper fitting in the outside ring of the hydraulic nut.



Technical data

Designation	TMCD 5P
Measuring range	0 - 5 mm
Resolution	0,01 mm
Scaling	0 -100
Length of extension pieces	10, 20, 30, 40 mm (0.4, 0.8, 1.2, 1.6 in)
Outside diameter	37 mm (1.5 in)
Dial position	Parallel to the side face of the hydraulic nut
Designation	TMCD 1/2R
Measuring range	0 - 0.5 in
Resolution	0,001 in
Scaling	0 -100
Length of extension pieces	10, 20, 30, 40 mm (0.4, 0.8, 1.2, 1.6 in)
Outside diameter	55 mm (2.2 in)
Dial position	Right angle to the side face of the hydraulic nut
Designation	TMCD 10R
Measuring range	0 - 10 mm
Resolution	0,01 mm
Scaling	0 -100
Length of extension pieces	10, 20, 30, 40 mm (0.4, 0.8, 1.2, 1.6 in)
Outside diameter	55 mm (2.2 in)
Dial position	Right angle to the side face of the hydraulic nut

