Technical data sheet

FOR THE ROTARY ACTUATOR

Type:



leakage fluid pressure	p_{Lmax}	bar	0.7		
permissible pressure fluid				HLP mineral oils according to DIN 51524 T2	
temperature range of pressure fluid	θöι	°C	-20 - +80	The viscosity range set in operation is to be observed.	1)
range of kinematic viscosity cleanliness class of pressure fluid	ν	mm²/s	18 - 150	short-term, the optimum operating viscosity range is 30 – 50 mm²/s Max. permissible degree of pollution according to ISO 4406 class 17/15/12.	
range of ambient temperature	θ	°C	0-+60		
design of component surfaces				metallic bright and wetted with anticorrosion agents	

Subject to technical modifications and error!

1)

2)

²)

3)

3)

2)

²)

²)

¹) The simultaneous occurrence of two or more maximum values of temperature, pressure and angular speed requires the written consent of the manufacturer!

²) Theoretically determined value without manufacturing tolerances and if so an efficiency.

³) Median recorded in test series; an inferential variance is possible.

⁴) In mint condition of the internal seals and their counter-surfaces!

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weight ≈

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