

Specifications

Type	Pneumatic					Air-hydro			
Size	30	50	63	80	100	50	63	80	100
Fluid	Air (Non-lube)					Hydraulic oil			
Max. operating pressure	1 MPa								
Min. operating pressure	0.1 MPa								
Ambient and fluid temperature	0 to 60°C (No freezing)								
Cushion	None	Not attached, Air cushion				None			
Output (N·m) ⁽¹⁾	1.9	9.3	17	32	74	9.3	17	32	74
Allowable surge pressure	—					1.5 MPa			
Backlash	∅	Within 1°							
Tolerance in rotating angle	—	+ 4° 0							

Dimensions

Shaft type	T (Single round shaft)	J (Double shaft/Long shaft without key and with four chamfers)
Configuration		

(mm)

