

AHC Series

Specifications : 4-axis / 6-axis model

Item		4-axis model	6-axis model
Model		AHC10 (4-axis)	AHC5 (6-axis)
Position repeatability		±0.015mm	±0.01mm
Axial joint resistance (0.5MPa)		1420N	802N
Moment resistance (0.5MPa)		49N / m	24N / m
Torque resistance (0.5MPa)		49N / m	24N / m
Ambient temperature (operation)		0 to 60 °C	
Interface	Air	Number of circuits	6
		Maximum allowable pressure	0.7MPa
		Effective sectional area	1mm ²
	Signal	Number of contacts	10 points
		Maximum allowable current	3A