

CLC actuators

with digital controller DYNA-CLC and testing software DYNA-TCC



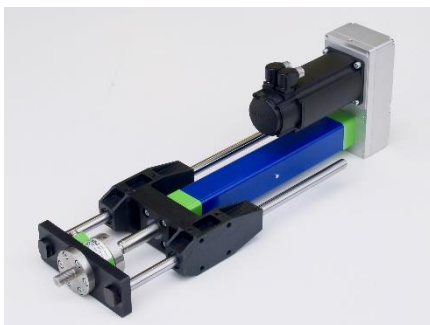
Type SPIAx/P HF

- Test frequency up



Type SPIAx/P LCF

- Test frequency up to 10



Type SPIAx/E LCF

- Test speed 250 – 1000

Type SPIAx/E HD

- Tests under temperature and humidity



Type SPIAx/H HCF

- Test frequency up to 100 Hz



Servo-pneumatic actuator Typ SPIAx/P

	SPIAx/P 1 LCF	SPIAx/P 2,5 LCF	SPIAx/P 5 LCF	SPIAx/P 5 HF	SPIAx/P 10 LCF	SPIAx/P 10 HF	SPIAx/P 20 LCF	SPIAx/P 20 HF
nominal force [kN]	1	2,5	5		10		20	
stroke [mm]	100	100	100	12	300	12	300	12
max. frequency [Hz]	10	10	10	35	10	35	10	35
temperature range [C°]	0...50							

Servo-pneumatic actuator Typ SPIAx/E LCF

	SPIAx/E 0,5 LCF	SPIAx/E 1 LCF	SPIAx/E 2,5 LCF	SPIAx/E 5 LCF	SPIAx/E 10 LCF	SPIAx/E 20 LCF
nominal force [kN]	0,5	1	2,5	5	10	20
stroke [mm]	200					
max. speed [mm/s]	250-1000					
temperature range [C°]	0...40					

Servo-electric actuator Typ SPIAx/E HD

	SPIAx/E 0,5 HD	SPIAx/E 1 HD	SPIAx/E 2,5 HD	SPIAx/E 5 HD	SPIAx/E 10 HD	SPIAx/E 20 HD
nominal force [kN]	0,5	1	2,5	5	10	20
stroke [mm]	300	200	450	450	350	250
max. speed [mm/s]	800	400	250	250-600	200-500	500
temperature range [C°]	-40...85					

Other strokes, speeds and nominal forces on request

