

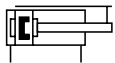
Technical details

Operating pressure	1,5 ... 7 bar
Temperature range	+5°C ... +60°C
Operating speed	50 ... 500 mm/s
Medium	Filtered, oil-free and dried compressed air according to ISO 8573-1:2010, Class 7:2:4, instrument air, free of aggressive additives. Alternatively the pressure dew point must be at least 10°C below lowest occurring ambient temperature.
Materials	Profile: Al (anodized) Führungsschlitten: Al (anodized) Piston rod: steel hard chrome plated Seals: NBR



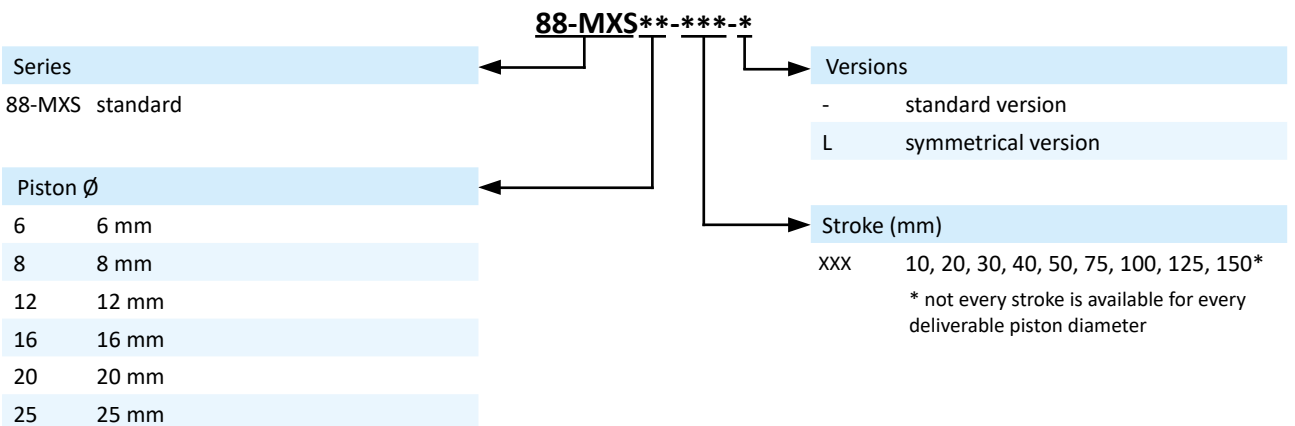
Double acting pneumatic cylinder with air slide table with magnetic piston and built-in cushioning rings. The position sensors can be installed directly into the sensor grooves of the Al-profile.

Versions



88-MXS
double acting, built-in cushioning rings,
with magnetic piston, air slide table

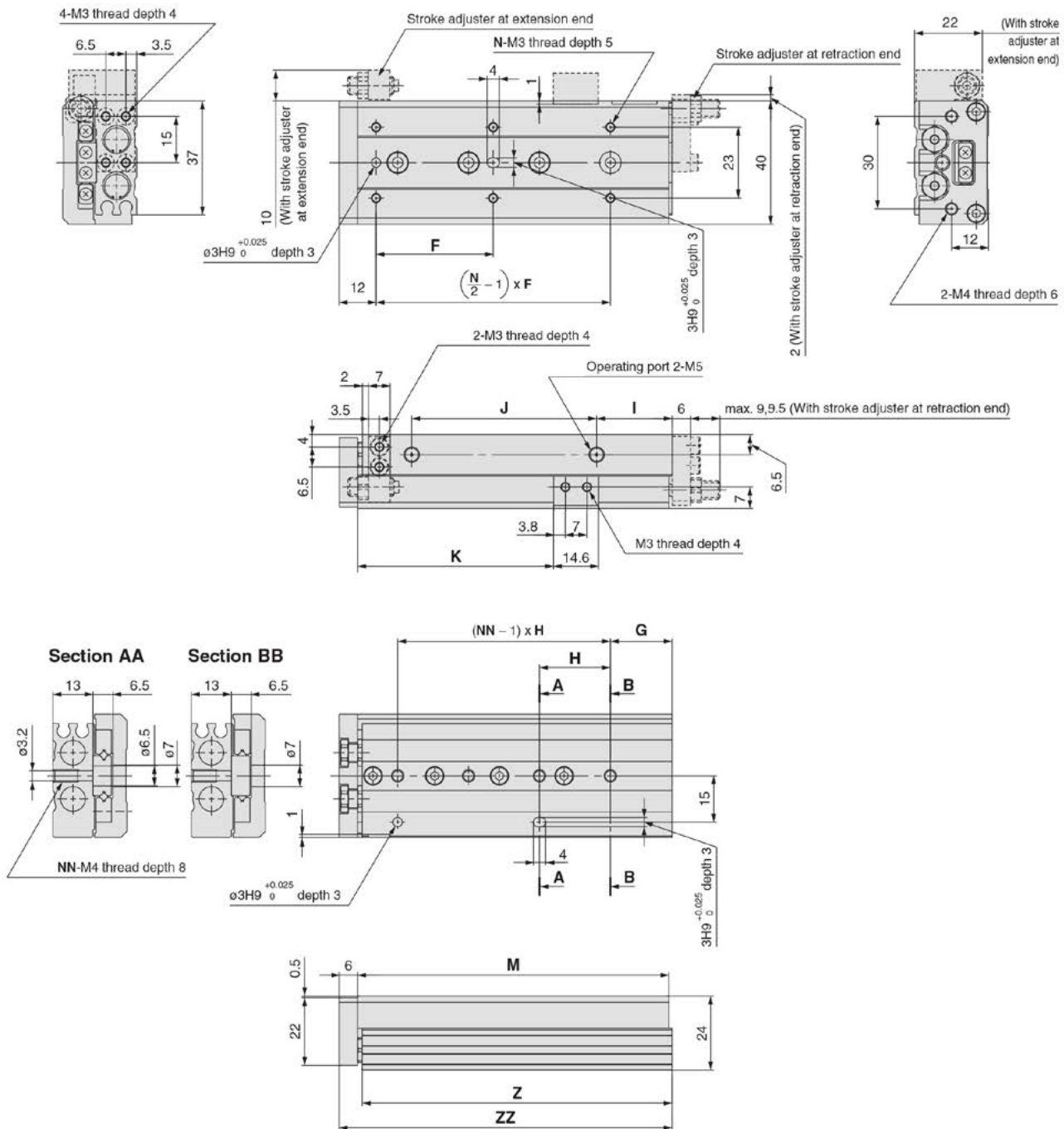
Versions



Series 88-MXS8

double acting

Dimensions



	F	N	G	H	NN	I	J	K	M	Z	ZZ
88-MXS8-10	25	4	9	28	2	13	19,5	23,5	49	48,5	56
88-MXS8-20	25	4	12	30	2	8,5	29	33,5	54	53,5	61
88-MXS8-30	40	4	13	20	3	9,5	39	43,5	65	64,5	72
88-MXS8-40	50	4	15	28	3	10,5	56	53,5	83	82,5	90
88-MXS8-50	38	6	20	23	4	24,5	60	63,5	101	100,5	108
88-MXS8-60	50	6	27	28	5	38,5	96	88,5	151	150,5	158