



PNEUMATICKÉ VÁLCE G450

Série G450

G450ARSK1000A00

Pneumatický válec Ø200 mm, 1000 mm

- ISO 15552
- Ø125mm až 200mm
- Zdvih 5mm až 100mm
- Jedno nebo dvojčinné



POPIS PRODUKTU

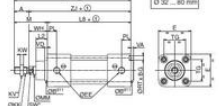
SPECIFIKACE

Druh montáže	Nezávislý
Funkce 1	Dvoučinný, Pneumatické tlumení
Materiál čela	Hliník
Materiál těla	Eloxovaný hliník
Matice pístnice	Pozinkovaná ocel
Max. dovolený tlak	10 bar
Pístnice	Pochromovaná kalená ocel
Pracovní tlak dvoučinný max.	10 bar
Pracovní tlak dvoučinný min.	0 bar
Připojení pro pilotní vzduch	G3/4
Provozní teplota max.	70 °C
Provozní teplota min.	-20 °C
Průměr pístu	200 mm
Těsnění pístnice	PUR
Těsnění pístu	PUR
Vnitřní díly	Hliník, POM
Vnitřní píst	Hliník
Zdvih	1000 mm

DIMENSIONS (mm), WEIGHT (kg)

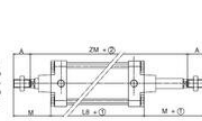
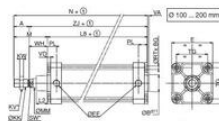
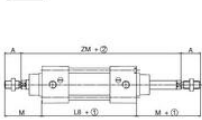
SINGLE-ROD TYPE CYLINDER

Tap-rod cylinder
ISO 15552



THROUGH-ROD TYPE CYLINDER

Tap-rod cylinder
ISO 15552



① Stroke
② Stroke x1.2

Ø	A	DBP	BG	E	DEE	ØDK	KV	KW	L2	L3	M	ØMM	N	PL	ØRT	SW	TG	VA	VD	WH	Z1	Z2	Weight
(mm)																(N)			(mm)				(kg)
32	27	30	16	40	51.4	M12x1.25	16	18	117	34	46	142	14	M6	10	32.3	4	4	30	150	140	0.594	0.229
40	24	35	18	54	51.4	M12x1.25	18	20	105	54	16	159	10	M6	13	38	4	4	30	150	165	0.840	0.335
50	22	40	16	66	51.4	M16x1.5	24	8	24	121	20	190	17	M8	17	56.5	4	4	37	143	181	1.290	0.510
63	32	45	18	78	51.4	M16x1.5	24	8	24	121	20	190	17	M8	17	56.5	4	4	37	159	195	1.500	0.540
80	40	45	17	86	51.4	M20x1.5	30	10	32	126	25	214	16.5	M10	22	72	4	4	46	174	220	2.890	0.845
100	40	55	17	115	51.4	M20x1.5	30	10	35.5	138	25	229	21	M10	22	89	4	4	51	189	240	3.275	1.185
125	54	60	24	140	51.4	M27x2	41	13.5	40	160	30	279	32	M12	27	110	4	4	61	228	290	4.955	1.365
160	72	85	29.5	160	51.4	M36x2	55	18	58	180	36	347	36	M16	36	175	4	4	85	295	370	17.675	2.805
200	72	78	29.5	200	51.4	M36x2	55	18	58	180	36	347	36	M16	36	175	4	4	85	295	370	17.675	2.805

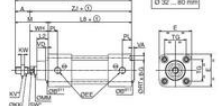
(a) Cylinder weight at 5 mm stroke.

(b) Weight to be added per additional 100 mm length.

DIMENSIONS (mm), WEIGHT (kg)

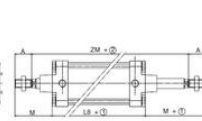
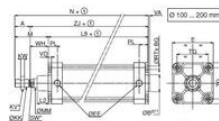
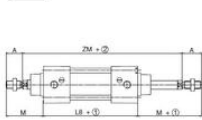
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