



PNEUMATICKÉ VÁLCE G450

Série G450

G450ARSK0700A00

Pneumatický válec Ø200 mm, 700 mm

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



POPIS PRODUKTU

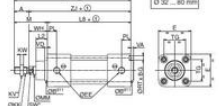
SPECIFIKACE

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	700 mm

DIMENSIONS (mm), WEIGHT (kg)

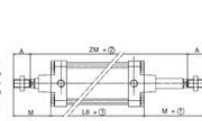
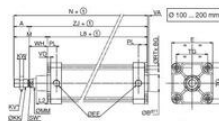
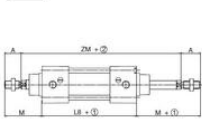
SINGLE-ROD TYPE CYLINDER

Tap-rod cylinder
ISO 15552



THROUGH-ROD TYPE CYLINDER

Tap-rod cylinder
ISO 15552



① Stroke
② Stroke x 2

Ø	A	DBP	BG	E	DEE	ØDK	KV	KW	L2	L3	M	ØMM	N	PL	ØRT	SW	TG	VA	VD	WH	ZJ	ZM	Weight	
(mm)																(N)			(mm)				(kg)	
32	27	30	16	40	51.4	M12x1.25	16	11	17	34	46	14	16	10	32.3	4	4	30	150	140	0.594	0.228		
40	24	35	18	54	51.4	M12x1.25	18	6	19	105	54	16	159	10	M6	13	38	4	4	30	135	185	0.840	0.335
50	22	40	16	66	51.4	M16x1.5	24	8	24	126	69	20	179	16.5	M8	17	46.5	4	4	37	143	181	1.290	0.510
63	32	45	18	78	50.8	M16x1.5	24	8	24	121	69	20	190	17	M8	17	56.5	4	4	37	159	195	1.500	0.540
80	40	45	17	86	50.8	M20x1.5	30	10	32	126	86	25	214	16.5	M10	22	72	4	4	46	174	200	2.890	0.840
100	40	55	17	115	51.0	M20x1.5	30	10	35.5	138	91	25	229	21	M10	22	89	4	4	51	185	240	3.075	1.185
125	54	60	24	140	51.0	M27x2	41	13.5	40	160	116	30	279	30	M12	27	110	4	4	60	228	290	6.955	3.365
160	72	65	29.5	160	51.0	M36x2	55	18	58	180	152	40	342	36	M16	36	140	4	4	80	260	340	12.835	5.105
200	72	75	39.5	200	51.0	M36x2	55	18	58	180	152	40	342	36	M16	36	175	4	4	80	270	370	17.675	8.005

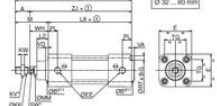
(a) Cylinder weight at 5 mm stroke.

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

DIMENSIONS (mm), WEIGHT (kg)

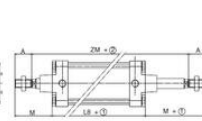
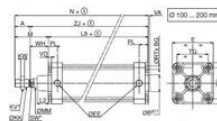
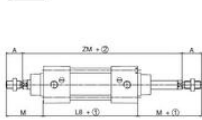
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