



PNEUMATICKÉ VALCE

Séria G450

G450AQSK0900A00

Pneumatiký válec Ø160 mm, 900 mm

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



POPIS PRODUKTU

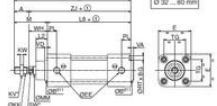
ŠPECIFIKÁCIA

Druh montáže	Nezávislý
Funkcia	Dvojčinný, Pneumatické tlmenie
Materiál čela	Hliník
Materiál tela	Eloxovaný hliník
Matica piestnice	Pozinkovaná oceľ
Max. dovolený tlak	10 bar
Piestnica	Pochrómovaná kalená oceľ
Pracovný tlak dvojčinný max.	10 bar
Pracovný tlak dvojčinný min.	0 bar
Prevádzková teplota max.	70 °C
Prevádzková teplota min.	-20 °C
Priemer piestu	160 mm
Prípojenie pre pilotný vzduch	G3/4
Tesnenie piestnice	PUR
Tesnenie piestu	PUR
Vnútorne diely	Hliník, POM
Vnútorň piest	Hliník
Zdvih	900 mm

DIMENSIONS (mm), WEIGHT (kg)

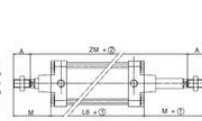
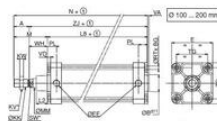
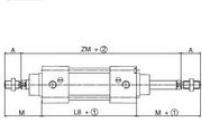
SINGLE-ROD TYPE CYLINDER

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	155	140	0.594	0.228
40	24	35	18	54	51.4	M12x1.25	18	20	105	54	16	159	10	M6	13	38	4	4	30	155	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	185	240	3.275	1.185
125	54	60	24	140	51.4	M27x2	41	13.5	40	160	30	279	32	M12	27	115	4	4	60	228	290	6.955	3.365
160	72	65	29.5	165	51.4	M36x2	55	18	58	180	36	347	36	M16	36	175	4	4	80	260	340	12.835	5.105
200	72	75	39.5	200	51.4	M36x2	55	18	58	180	36	347	36	M16	36	175	4	4	80	260	340	12.835	5.105

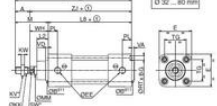
(a) Cylinder weight at 5 mm stroke.

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

DIMENSIONS (mm), WEIGHT (kg)

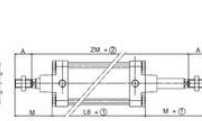
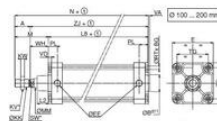
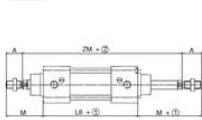
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