



PNEUMATICKÉ VALCE

Séria G453

G453A5SK0125A00

Pneumatický válec ISO 15552, Ø50, 125 mm

- ISO 15552
- Ø32mm až 100mm
- Zdvih 5mm až 2 000mm
- Jedno alebo dvojčinné



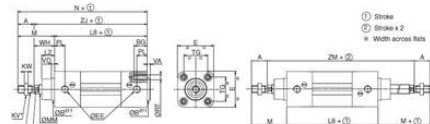
POPIS PRODUKTU

ŠPECIFIKÁCIA

Druh montáže	Nezávislý
Funkcia	Dvojčinný, Neprerušené
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	50 mm
Prípojenie pre pilotný vzduch	G1/4
Tesnenie piestnice	PUR
Tesnenie piestu	PUR
Vnútorne diely	Hliník, POM
Vnútorňý piest	POM
Zdvih	125 mm



DIMENSIONS (mm), WEIGHT (kg)
SINGLE-ROD TYPE CYLINDER
 Bare cylinder
 ISO 15552

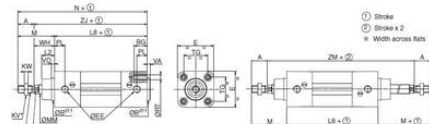


THROUGH-ROD TYPE CYLINDER
 Bare cylinder
 ISO 15552

Ø	A	ØB11	BG	E	OEE	Ø8	ØK	KV	KW	L2	L8	M	ØMM	N	PL	ØRT	SW	TG	VA	VD	WH	ZJ	ZM	weight
mm																								kg
32	22	30	16	48	Ø18	M12x1.25	16	5	17	34	48	12	140	14	M6	10	32.5	4x14	A	126	130	146	0.49	0.0029
40	24	36	18	54	Ø18	M12x1.25	18	6	19	105	54	12	150	16	M6	13	36	4x14	A	130	135	150	0.79	0.0037
50	30	40	16	66	Ø14	M16x1.5	24	8	24	106	69	20	175	18.5	M8	17	46.5	4x14	A	137	142	180	1.00	0.0053
63	32	45	16	78	Ø14	M16x1.5	24	8	24	121	69	20	190	19	M8	17	56.5	4x14	A	137	138	190	1.30	0.0067
80	40	45	17	86	Ø16	M20x1.5	30	10	33	128	86	25	214	16.5	M10	22	72	4x14	A	146	174	220	2.36	0.0098
100	40	45	17	110	Ø12	M20x1.5	20	10	33	128	86	25	229	19.5	M10	22	89	4x14	A	151	189	240	3.46	0.0099

15: Thread connections to bare standard thread according to ISO 15552.
 16: Cylinder weight at 0 mm stroke.
 17: Weight to be added per additional mm length.

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