



PNEUMATICKÉ VALCE

Séria G454

G454A43K0250A00

Pneumatický válec Ø40, 250 mm, PUR

- ISO 15552
- Ø32mm až 100mm
- Zdvih 5mm až 1 000mm
- Jedno alebo dvojčinné



POPIS PRODUKTU

ŠPECIFIKÁCIA

Jadro a pevné jadro	POM
Materiál čela	Zliatina
Materiál tela	Eloxovaný hliník
Matica piestnice	Nerezová oceľ
Piestnica	Nerezová oceľ 316L
Pracovný tlak max.	10 bar
Prevádzková teplota max.	70 °C
Prevádzková teplota min.	-20 °C
Priemer piestu	40 mm
Tesnenie piestu	PUR
Tesnenie tlmenia	PUR
Vnútorň piest	POM
Zdvih	250 mm

DIMENSIONS (mm), WEIGHT (kg)



Configurator : CAD Files

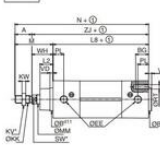


① Stroke
② Stroke x 2
* Width across flange

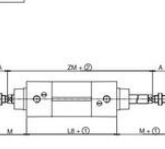
Q	A	OB#11	BG	E	OE	OKK	KV	KW	L2	L8	M	OMM	N	PL	ORT	SW	TG	VA	VO	WN	ZJ	ZM	Weight (lb)	
32	22	30	16	48	G1/8	M10x1.25	16	5	17	94	48	12	142	14	M6	10	32.5	44	4	26	120	146	0.49	0.0029
40	24	35	16	54	G1/8	M10x1.25	19	6	19	105	54	16	159	16	M6	13	38	46	4	30	135	165	0.78	0.0037
50	32	40	16	66	G1/4	M16x1.5	24	8	24	106	69	20	175	18.5	M8	17	46.5	44	4	37	143	180	1.00	0.0053
63	40	45	16	78	G3/8	M16x1.5	24	8	24	121	69	20	190	19	M8	17	56.5	44	4	37	158	195	1.25	0.0057
80	40	45	17	86	G3/8	M20x1.5	30	10	33	128	86	25	214	16.5	M10	22	72	44	4	46	174	220	2.36	0.0086
100	40	45	17	115	G1/2	M20x1.5	30	10	35	138	91	25	220	19.5	M10	22	89	44	4	51	189	240	3.46	0.0095

(1) Thread components G have standard thread according to ISO 16035.
(2) Cylinder weight at 0 mm stroke.
(3) Weight to be added per additional mm length.

DIMENSIONS (mm), WEIGHT (kg)



Configurator : CAD Files



① Stroke
② Stroke x 2
* Width across flange

Q	A	Obt	BG	E	DEE	OKK	KV	KW	L2	L8	M	OMM	N	PL	ORT	SW	TG	VA	VO	WN	ZJ	ZM	Weight (g)	
32	22	30	16	48	G1/8	M10x1.25	16	5	17	94	48	12	142	14	M6	10	32.5	44	4	26	120	146	0.49	0.0029
40	24	35	16	54	G1/8	M12x1.25	16	6	19	105	54	16	159	16	M6	13	38	44	4	20	135	160	0.78	0.0037
50	32	40	16	66	G1/4	M16x1.5	24	8	24	106	69	20	175	18.5	M8	17	46.5	44	4	27	140	180	1.00	0.0053
63	40	45	16	78	G3/8	M16x1.5	24	8	24	121	69	20	190	19	M8	17	56.5	44	4	27	158	195	1.25	0.0057
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100	40	45	17	115	G1/2	M20x1.5	30	10	35	138	81	25	229	13.5	M10	22	89	44	4	51	189	240	3.45	0.0095

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