



PNEUMATICKÉ VÁLCE G454

Série G454

G454A13K0700A00

Pneumatický válec Ø100, 700 mm, PUR

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



POPIS PRODUKTU

SPECIFIKACE

Jádro a pevné jádro	Slitina
Materiál čela	Slitina
Materiál těla	Eloxovaný hliník
Matice pístnice	Nerez ocel
Pístnice	Nerez ocel 316L
Pracovní tlak max.	10 bar
Provozní teplota max.	70 °C
Provozní teplota min.	-20 °C
Průměr pístu	100 mm
Těsnění pístu	PUR
Těsnění tlumení	PUR
Vnitřní píst	Slitina
Zdvih	700 mm

DIMENSIONS (mm), WEIGHT (kg)



Configurator : CAD Files

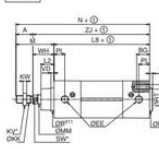


① Stroke
② Stroke x 2
* Width across flange

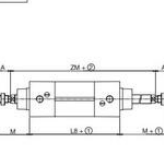
Ø	A	ØB ⁽¹⁾	BG	E	ØEE	ØKK	KV	KW	L	L ₂	M	ØMM	N	PL	ØRT	SW	TG	VA	VO	WN	Z	Z ₂	ZM	W ⁽²⁾	W ⁽³⁾
32	22	30	16	48	Ø16	M10x1.25	16	5	17	94	48	12	142	14	M6	10	32.5 mm	4	20	130	140	0.49	0.0029		
40	24	35	16	54	Ø16	M10x1.25	16	6	19	105	54	16	159	16	M6	13	38 mm	4	20	135	165	0.78	0.0037		
50	32	40	16	66	Ø16	M10x1.5	24	8	24	106	69	20	175	18.5	M8	17	46.5 mm	4	27	140	180	1.00	0.0053		
63	40	50	16	78	Ø16	M10x1.5	24	8	24	121	69	20	190	19	M8	17	56.5 mm	4	27	158	195	1.25	0.0057		
80	40	63	17	86	Ø16	M10x1.5	30	10	33	128	86	25	214	16.5	M10	22	72 mm	4	46	174	220	2.36	0.0086		
100	40	80	17	115	Ø16	M10x1.5	30	10	33	138	86	25	229	19.5	M10	22	72 mm	4	46	174	220	2.36	0.0086		

(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)



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32	22	30	16	48	G1/8	M10x1.25	16	5	17	94	48	12	142	14	M6	10	32.5 mm	4	26	120	140	0.49	0.0029	
40	24	35	16	54	G1/8	M10x1.25	18	6	19	100	54	16	159	16	M6	13	38 mm	4	20	135	165	0.78	0.0037	
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