



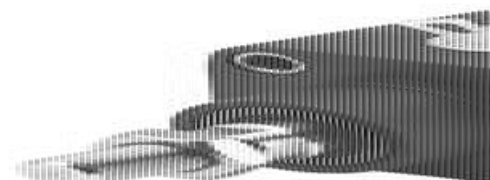
## PNEUMATICKÉ VÁLCE G454

Série G454

G454A33K0025A00

Pneumatický válec Ø32, 25 mm, PUR

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



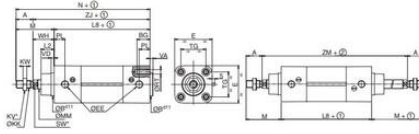
### POPIS PRODUKTU

### SPECIFIKACE

Jádro a pevné jádro	POM
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	32 mm
Těsnění pístu	PUR
Těsnění tlumení	PUR
Vnitřní píst	POM
Zdvih	25 mm

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

Configurator : CAD Files  
**THROUGH-ROD TYPE CYLINDER**  
 Bore cylinder  
 ISO 15552



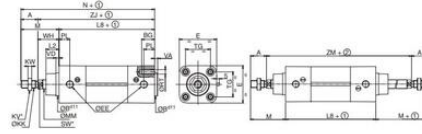
⊙ Stroke  
 ⊙ Stroke x 2  
 \* Width across flats

Ø	A	Obt11	B	E	ObE	ObK	KV	KW	L2	L8	M	Omm	N	PL	DRT	SW	TG	VA	VO	WN	ZJ	ZM	Wght	
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(kg)
32	22	30	16	48	Ø14	M10x1.25	16	5	17	94	14	12	142	14	M6	10	52.5	4	4	20	130	146	0.49	0.0029
40	24	35	19	54	Ø14	M10x1.25	19	6	19	100	14	18	159	16	M6	13	58	4	4	20	130	160	0.78	0.0037
50	32	40	16	66	Ø14	M10x1.5	24	8	24	106	16	20	170	18.5	M8	17	66.5	4	4	27	148	180	1.00	0.0053
63	42	45	19	78	Ø14	M10x1.5	24	8	24	121	16	20	190	19	M8	17	66.5	4	4	27	158	190	1.25	0.0057
80	45	55	17	86	Ø14	M10x1.5	30	10	33	128	16	25	214	16.5	M10	22	72	4	4	46	174	200	2.36	0.0086
100	45	75	17	110	Ø14	M10x1.5	30	10	33	138	16	25	234	16.5	M10	22	72	4	4	46	174	200	2.36	0.0086

⊙ Thread components G have standard thread according to ISO 16030.  
 ⊙ Capable weight at 7 bar stroke.  
 ⊙ Weight to be added per additional mm length.

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