



## PNEUMATICKÉ VÁLCE G453

Série G453

G453A3SK0050A00

Pneumatiký válec ISO 15552, Ø32, 50 mm

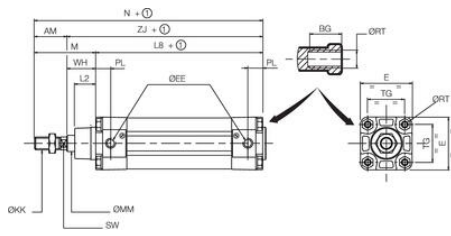
- ISO 15552
- Ø32mm až 100mm
- Zdvih 5mm až 2 000mm
- Jedno nebo dvojčinné



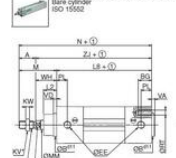
### POPIS PRODUKTU

## SPECIFIKACE

Druh montáže	Nezávislý
Funkce 1	Dvoučinný, Nepřerušeno
Materiál čela	Hliník
Materiál těla	Eloxovaný hliník
Matice pístnice	Pozinkovaná ocel
Max. dovolený tlak	10 bar
Pístnice	Pochromovaná kalená ocel
Pracovní tlak dvoučinný max.	10 bar
Pracovní tlak dvoučinný min.	0 bar
Připojení pro pilotní vzduch	G1/8
Provozní teplota max.	70 °C
Provozní teplota min.	-20 °C
Průměr pístu	32 mm
Těsnění pístnice	PUR
Těsnění pístu	PUR
Vnitřní díly	Hliník, POM
Vnitřní píst	POM
Zdvih	50 mm



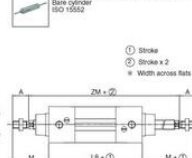
**DIMENSIONS (mm), WEIGHT (kg)**



Ø	x	logp11	kg	e	OKK	kv	kw	L3	L8	M	Ømm	N	PL	ORT	SW	TG	VA	VD	WH	Z1	ZM	kg	ØB	
32	22	30	16	48	G1/4	M12x1.25	16	5	17	94	48	12	142	14	M6	10	32.5	4	4	26	155	146	0.49	0.0037
40	24	35	18	54	G1/4	M12x1.25	18	6	19	105	54	16	159	16	M6	13	36	4	4	30	135	165	0.78	0.0037
50	32	45	18	66	G1/4	M16x1.25	18	8	24	108	66	20	175	18	M8	17	48	4	4	37	143	185	1.00	0.0037
63	32	45	18	78	G3/8	M16x1.25	24	8	24	121	69	20	192	19	M8	17	56.5	4	4	37	158	196	1.30	0.0087
80	40	45	17	96	G3/8	M20x1.5	30	10	30	128	96	25	214	18	M10	22	72	4	4	46	174	209	2.26	0.0098
100	40	55	17	110	G1/2	M20x1.5	30	10	35	138	91	25	229	19	M10	22	89	4	4	51	189	240	3.41	0.0099

3. Please consult the table regarding thread according to ISO 15021.  
 (k) Cylinder weight at 0 mm stroke.  
 (l) Weight to be added per additional mm length.

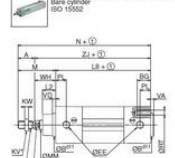
**THROUGH-ROD TYPE CYLINDER**



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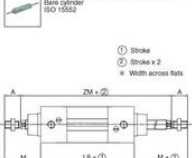
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