



PNEUMATICKÉ VALCE

Séria G454

G454A13K0200A00

Pneumatický válec Ø100, 200 mm, PUR

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



POPIS PRODUKTU

ŠPECIFIKÁCIA

Jadro a pevné jadro	Zliatina
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	100 mm
Tesnenie piestu	PUR
Tesnenie tlmenia	PUR
Vnútorňý piest	Zliatina
Zdvih	200 mm

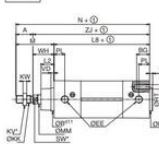
DIMENSIONS (mm), WEIGHT (kg)



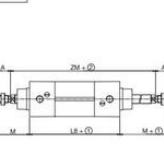
Configurator : CAD Files



DIMENSIONS (mm), WEIGHT (kg)



Configurator : CAD Files



① Stroke
② Stroke x 2
* Width across flange

Q	A	OB#11	BG	E	OE (G)	OKK	KV	KW	L2	L8	M	OMM	N	PL	ORT	SW	TG	VA	VO	WH	ZJ	ZM	Weight (lb)
32	22	30	16	48	G1/8	M10x1.25	18	5	17	94	12	142	14	M8	10	32.5	16	4	26	120	146	0.0029	
40	24	35	16	54	G1/8	M12x1.25	19	6	19	105	14	159	16	M8	13	38	16	4	30	135	165	0.0037	
50	32	40	16	66	G1/4	M16x1.5	24	8	24	106	20	175	18.5	M8	17	46.5	16	4	37	143	180	0.0053	
63	42	45	16	78	G3/8	M20x1.5	24	8	24	121	20	190	19	M8	17	56.5	16	4	37	158	195	0.0057	
80	40	45	17	86	G3/8	M20x1.5	30	10	33	128	25	214	16.5	M10	22	72	16	4	46	174	220	0.0086	
100	40	55	17	115	G1/2	M20x1.5	30	10	35	138	25	220	13.5	M10	22	89	16	4	51	189	240	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.

① Stroke
② Stroke x 2
* Width across flange

Q	A	OB	EG	E (OE)	OK	KV	KV	L2	L8	M	OMM	N	PL	ORT	SW	TG	VA	VO	WH	ZJ	ZM	(weight)	
																						(weight)	
32	22	30	16	48	G1/8	M10x1.25	18	5	17	94	48	12	142	14	MM	10	32.5	16	4	20	130	148	0.0029
40	24	35	16	54	G1/8	M12x1.25	19	6	19	100	54	16	159	16	MM	13	38	16	4	20	135	160	0.0037
50	32	40	16	66	G1/4	M16x1.5	24	8	24	106	69	20	175	18.5	M8	17	46.5	16	4	37	140	180	0.0053
63	42	45	16	78	G3/8	M20x1.5	24	8	24	121	69	20	190	19	M8	17	56.5	16	4	37	158	195	0.0057
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