



PNEUMATICKÉ VALCE

Séria G453

G453A6SK0050A00

Pneumatický válec ISO 15552, Ø63, 50 mm

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

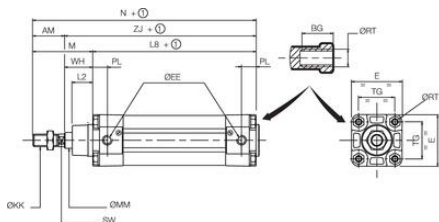
Asco™



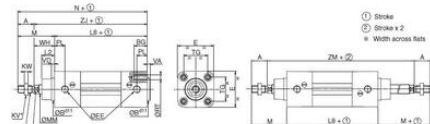
POPIS PRODUKTU

ŠPECIFIKÁCIA

Druh montáže	Nezávislý
Funkcia	Dvojčinný, Neprerušené
Materiál čela	Hliník
Materiál tela	Eloxovaný hliník
Matica piestnice	Pozinkovaná oceľ
Max. dovolený tlak	10 bar
Piestnica	Pochrómovaná kalená oceľ
Pracovný tlak dvojčinný max.	10 bar
Pracovný tlak dvojčinný min.	0 bar
Prevádzková teplota max.	70 °C
Prevádzková teplota min.	-20 °C
Priemer piestu	63 mm
Prípojenie pre pilotný vzduch	G3/8
Tesnenie piestnice	PUR
Tesnenie piestu	PUR
Vnútorne diely	Hliník, POM
Vnútorň piest	POM
Zdvih	50 mm



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

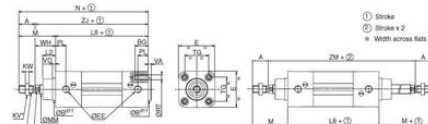


THROUGH-ROD TYPE CYLINDER
 Bare cylinder
 ISO 15552

Ø	A	ØB	Ø11	BG	E	OEE	Ø8	ØK	KV	KW	L2	LB	M	ØMM	N	PL	ØRT	SW	TG	VA	VD	WH	ZJ	ZM	weight
mm																									kg
32	22	30	16	48	Ø18	M12x1.25	16	5	17	34	48	12	140	14	M6	10	32.5	4x14	4	A	126	130	146	0.49	0.0029
40	24	35	18	54	Ø18	M12x1.25	18	6	19	105	54	12	150	16	M6	13	36	4x14	4	A	30	135	155	0.79	0.0037
50	32	40	16	66	Ø14	M16x1.5	24	8	24	106	69	20	175	18.5	M8	17	46.5	4x14	4	A	37	143	180	1.00	0.0053
63	32	40	16	78	Ø14	M16x1.5	24	8	24	121	69	20	190	19	M8	17	56.5	4x14	4	A	37	158	190	1.30	0.0067
80	40	45	17	96	Ø16	M20x1.5	30	10	33	128	86	25	214	16.5	M10	22	72	4x14	4	A	46	174	220	2.36	0.0098
100	40	45	17	110	Ø16	M20x1.5	30	10	33	128	86	25	239	19.5	M10	22	89	4x14	4	A	51	189	240	3.46	0.0099

16: Thread connections to bare standard thread according to ISO 15552.
 18: Cylinder weight at 0 mm stroke.
 25: Weight to be added per additional mm length.

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



THROUGH-ROD TYPE CYLINDER
 Bare cylinder
 ISO 15552

Ø	A	ØB	Ø11	BG	E	OEE	Ø8	ØK	KV	KW	L2	LB	M	ØMM	N	PL	ØRT	SW	TG	VA	VD	WH	ZJ	ZM	weight
mm																									kg
32	22	30	16	48	Ø18	M12x1.25	16	5	17	34	48	12	140	14	M6	10	32.5	4x14	4	A	126	130	146	0.49	0.0029
40	24	35	18	54	Ø18	M12x1.25	18	6	19	105	54	12	150	16	M6	13	36	4x14	4	A	30	135	155	0.79	0.0037
50	32	40	16	66	Ø14	M16x1.5	24	8	24	106	69	20	175	18.5	M8	17	46.5	4x14	4	A	37	143	180	1.00	0.0053
63	32	40	16	78	Ø14	M16x1.5	24	8	24	121	69	20	190	19	M8	17	56.5	4x14	4	A	37	158	190	1.30	0.0067
80	40	45	17	96	Ø16	M20x1.5	30	10	33	128	86	25	214	16.5	M10	22	72	4x14	4	A	46	174	220	2.36	0.0098
100	40	45	17	110	Ø16	M20x1.5	30	10	33	128	86	25	239	19.5	M10	22	89	4x14	4	A	51	189	240	3.46	0.0099

16: Thread connections to bare standard thread according to ISO 15552.
 18: Cylinder weight at 0 mm stroke.
 25: Weight to be added per additional mm length.