



PNEUMATICKÉ VÁLCE G435

Série G435

G435AMSN0100SSC

ISO-pneumatický válec, dvojitý, Ø 25mm, 100mm,

- ISO 6432
- Ø8 až 25mm
- Zdvih 25mm až 160mm
- Jedno nebo dvojitý



POPIS PRODUKTU

SPECIFIKACE

Druh montáže	Nezávislý
Funkce 1	Dvoučinný, Nepřerušeno
Magnetická pístnice	Ano
Materiál čela	Nerez ocel
Matice pístnice	Nerez ocel
Max. dovolený tlak	10 bar
Pístnice	Nerez 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	25 mm
Těsnění pístnice	Viton
Těsnění pístu	NBR
Válec	Nerez ocel 316L

Vnitřní díly

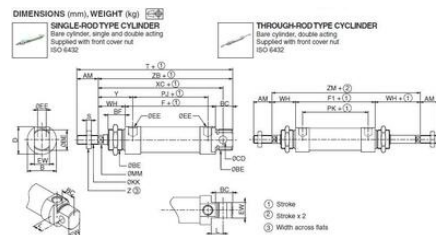
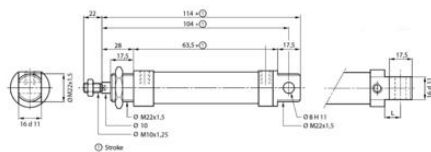
Hliník, POM

Vnitřní píst

POM

Zdvih

100 mm



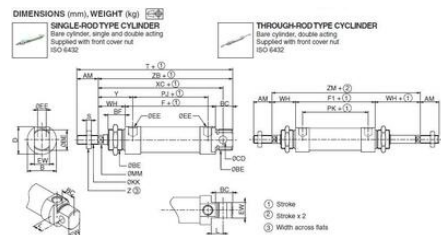
O	AM	B	BC	OEE	BF	OCO	D	OEE	EW	F	F1	OKK	L	MM	PJ	PK	S	T	WH	XC	Y	
8	12	16	12	M12x1.25	12	4	H19	15	M5	8.913	46	-	M5x7	6	4	34	-	2	86	16	64	22
10	12	16	12	M12x1.25	12	4	H19	15	M5	8.913	46	-	M5x7	6	4	34	-	2	86	16	64	22
14	16	16	16	M16x1.5	16	4	H19	15	M5	8.913	46	48.5	M5x7	6	4	34	34.5	28	100.2	22	78	28
16	16	16	16	M16x1.5	16	4	H19	15	M5	12.112	55	55	M5x9	9	6	41.5	41.5	3	87	18	54	22
20	20	27	27	M20x1.5	17.5	8	H19	20.5	G 18	16.111	63.5	63.5	M16x25	12	8	47.3	47.3	4	125	24	96	30
25	22	30	30	M22x1.5	17.5	8	H19	20.5	G 18	16.111	63.5	63.5	M16x25	12	8	47.3	47.3	5	136	28	104	34

O	Z	ZB	ZM	weight	
				(4)	(5)
8	7	74	-	0.030	0.020
10	7	74	-	0.030	0.040
12	10	84.5	82.5	0.070	0.090
16	10	91	99	0.100	0.100
20	13	105	111.5	0.170	0.160
25	17	114	124.5	0.200	0.200

(4) Cylinder weight at 0 mm stroke.
(5) Weight to be added per additional 100 mm length.

NOTE:

- Single and double acting Rod-in have the same dimensions.
- Use twice Nominal Stroke for Single Acting Rod Out.
- The mountings are always delivered separately



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8	12	16	12	M12v1.25	12	4	H	15	M5	8.913	46	-	M46.7	6	4	34	-	2	86	16	64	22
12	16	12	14	M12v1.25	12	4	H	15	M5	8.913	46	-	M46.7	6	4	34	-	2	86	16	64	22
16	12	16	14	M16v1.5	16	6	H	15	M5	8.913	46	-	M46.7	6	4	34	-	2	86	16	64	22
16	12	16	14	M16v1.5	16	6	H	15	M5	8.913	46	-	M46.7	6	4	34	-	2	86	16	64	22
16	12	16	14	M16v1.5	16	6	H	15	M5	8.913	46	-	M46.7	6	4	34	-	2	86	16	64	22
20	20	27	17.5	M20v1.5	17.5	8	H	15	M5	8.913	46	-	M46.7	6	4	34	-	2	86	16	64	22
22	20	27	17.5	M22v1.5	17.5	8	H	15	M5	8.913	46	-	M46.7	6	4	34	-	2	86	16	64	22
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22	20	27	17.5	M22v1.5	17.5	8	H	15	M5	8.												

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(4) Cylinder weight at 0 mm stroke.
(5) Weight to be added per additional 100 mm length.

NOTE:

- Single and double acting Rod-In have the same dimensions.
- Use twice Nominal Stroke for Single Acting Rod Out.
- The mountings are always delivered separately