



PNEUMATICKÉ VÁLCE G435

Série G435

G435AJSN0080SSC

ISO-pneumatický válec, dvojitý, Ø 12mm, 80mm,

- 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	M5
Provozní teplota max.	70 °C
Provozní teplota min.	-20 °C
Průměr pístu	12 mm
Těsnění pístnice	Viton
Těsnění pístu	NBR
Válec	Nerez ocel 316L

Vnitřní díly

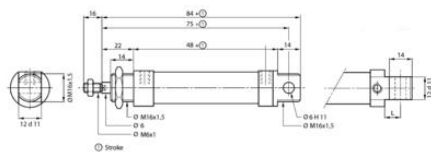
Hliník, POM

Vnitřní píst

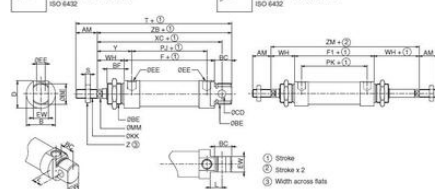
POM

Zdvih

80 mm



DIMENSIONS (mm), WEIGHT (kg)
SINGLE-ROD TYPE CYLINDER
Bare cylinder, single and double acting
Supplied with front cover nut
ISO 6432

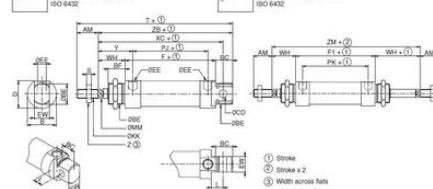


Ø	AM	B	BC	OBE	BF	DCD	D	DEE	EW	F	F1	ØKK	L	MM	PJ	PK	S	T	VN	XC	Y
8	12	16	12	M12x1.25	12	4	H 9	16	M5	8	13	46	M4x2.7	6	4	34	2	46	16	64	22
10	12	16	12	M12x1.25	12	4	H 9	16	M5	8	13	46	M4x2.7	6	4	34	2	46	16	64	22
12	16	19	14	M16x1.5	14	6	H 11	18	M5	12	11	58	M4x2.7	6	4	34	2	46	16	64	22
16	16	19	14	M16x1.5	14	6	H 11	18	M5	12	11	58	M4x2.7	6	4	34	2	46	16	64	22
20	20	27	17.5	M20x1.5	17.5	8	H 11	20	M5	16	11	68	M4x2.7	6	4	34	2	46	16	64	22
25	22	30	17.5	M22x1.5	17.5	8	H 11	20	M5	16	11	68	M4x2.7	6	4	34	2	46	16	64	22

Ø	Z	ZB	ZM	weight (kg)
8	7	74	-	0.030 (0.040)
10	7	74	-	0.030 (0.040)
12	10	91	99	0.100 (0.100)
16	10	91	99	0.100 (0.100)
20	10	91	99	0.100 (0.100)
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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