



SIŁOWNIK OKRĄGŁY

Seria 435

G435ALSN0025SSC
Siłownik Ø20 mm 25 mm

- Do agresywnych i wilgotnych środowisk
- ISO 6432
- od Ø12 mm do Ø25 mm
- Skok siłownika od 25 mm do 160 mm
- Produkt wycofywany przez producenta. Dostępne są jego zamienniki z serii MNI/CSL-RD.



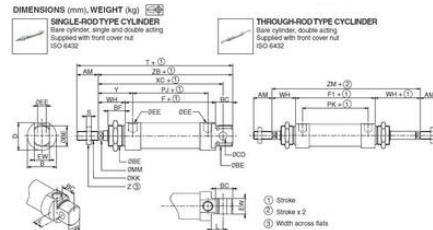
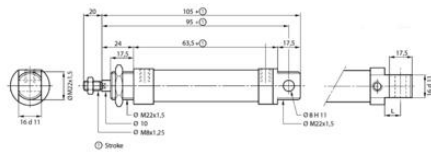
OPIS PRODUKTU

Cylinder dwustronnego działania do użytku w środowisku korozyjnym, np. w przemyśle chemicznym lub spożywczym.

SPECYFIKACJA TECHNICZNA

Element magnetyczny	Tak
Funkcja	Dwustronnego działania, Nietłumione
Materiał cylindra	Stal nierdzewna 316L
Materiał dodatkowy	Stal nierdzewna
Materiał nakrętki na tłoczysku	Stal nierdzewna
Materiał sworznia/śruby	POM
Materiał tłoczyska	Stal nierdzewna
Materiał uszczelnienia tłoczyska	Witon
Materiał uszczelnienia tłoka	NBR
Materiał wewnętrznych części	Aluminium, POM
Max. ciśnienie	10 bar
Max. ciśnienie robocze (podwójne działanie)	10 bar
Max. temperatura pracy	70 °C
Min. ciśnienie robocze (podwójne działanie)	0 bar

Min. temperatura pracy	-20 °C
Montaż	Niezależny
Podłączenie powietrza	G1/8
Skok	25 mm
Średnica tłoka	20 mm



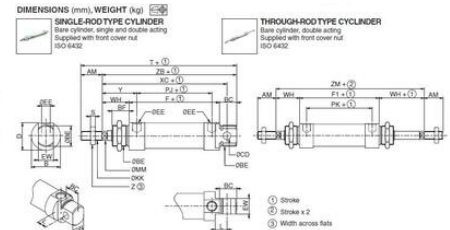
	O	A	M	B	BC	OBE	BF	OC	D	OEE	EW	F	F1	OKK	L	MM	PJ	PK	S	T	WH	XC	Y
8	12	16	12	M12n25	12	12	4 H 9	15	MS	8 d 13	46	-	Max7.7	6	4	34	-	2	86	16	64	2	2
12	16	12	12	M12n25	12	12	4 H 9	15	MS	8 d 13	46	-	Max7.7	6	4	34	-	2	86	16	64	2	2
12	16	19	14	M16n15	14	14	6 H 11	18	MS	12 d 13	48.5	48.5	Max7.7	6	4	34.5	34.5	3	100.2	22	75	2	2
16	16	19	14	M16n15	14	14	6 H 11	18	MS	12 d 13	48.5	48.5	Max7.7	6	4	34.5	34.5	3	107	22	82	2	2
16	20	27	17.5	M20n15	17.5	17.5	8 H 16	25	G 18	16 d 11	68.5	68.5	M16n25	2	12	47.0	47.0	2	95	34	128	16	16
20	20	30	17.5	M20n15	17.5	17.5	8 H 16	25	G 18	16 d 11	68.5	68.5	M16n25	2	12	10	45.5	5	136	28	128	16	16

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



	A	AM	B	BC	OBE	BF	QCD	D	OEE	EW	F	F1	OKK	L	MM	PK	PK	S	T	WH	XC	Y				
8	12	16	12		M1x25	12	4	H	9	15	M5	8	13	46	-	-	M6x7	8	4	34	-	2	86	16	64	22
10	12	16	12		M1x25	12	4	H	9	15	M5	8	13	46	-	-	M6x7	8	4	34	-	2	86	16	64	22
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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