



CYLINDER PROFILOWANY

Seria 453

G453A8SK0125A00
Siłownik Ø80 mm 125 mm



- Nowa konstrukcja z tłumieniem pneumatycznym
- ISO 15552
- od Ø32 mm do Ø100 mm
- Skok siłownika od 5 mm do 2000 mm
- Produkt wycofany przez producenta. Dostępne są zamienniki z serii PRA.

OPIS PRODUKTU

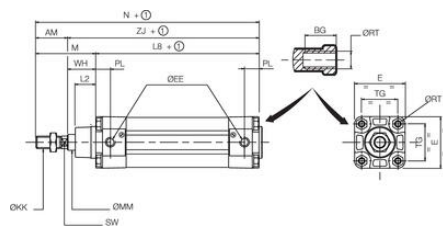
Siłownik dwustronnego działania zgodny z normą ISO 15552, która zastępuje on poprzednie standardy ISO i VDMA. Oznacza to, że siłowniki te zastępują wcześniejsze produkty, jeśli mają tę samą średnicę tłoka i długość skoku. Cylindry mają standardowo tłok magnetyczny i regulowane pneumatyczne tłumienie końcowe.

SPECYFIKACJA TECHNICZNA

Funkcja	Dwustronnego działania, Nietłumione
Materiał dodatkowy	Aluminium
Materiał nakrętki na tłoczysku	Stal ocynkowana
Materiał obudowy	Aluminium anodowane
Materiał sworznia/śruby	POM
Materiał tłoczyska	Hartowana stal chromowana
Materiał uszczelnienia tłoczyska	PUR
Materiał uszczelnienia tłoka	PUR
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	G3/8"
Skok	125 mm

Średnica tłoka

80 mm



SINGLE-ROD TYPE CYLINDER

THROUGH-ROD TYPE CYLINDER

① Stroke
② Stroke x 2
③ Width across flange

Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000
Q	10	16	20	25	32	40	50	63	80	100	125	160	200	250	320	400	500	630	800	1000</

DIMENSIONS (mm), WEIGHT (kg)

(SINGLE-ROD TYPE CYLINDER)

Bar code cylinder
SRL 15502

Bar code cylinder
SRL 15502

THROUGH-ROD TYPE CYLINDER

- ① Stroke
- ② Width across flange

φ	A	φB ^①	φC ^②	E	ONE	K	φK ^②	L ^②	M	φMM	N	φL	OUT	φSW	TG	VA	VD	VH	ZJ	ZM	WPH	WPP		
32	32	30	40	128	16	5	17	184	142	140	14	140	10	30.5	5.5	4	30	155	145	10	100	156	0.9	0.8
40	40	40	50	160	16	5	19	155	144	140	14	140	10	30.5	5.5	4	30	155	145	10	100	156	0.9	0.8
50	50	50	63	192	16	5	24	160	160	160	16	160	10	30.5	5.5	4	30	155	145	10	100	156	0.9	0.8
63	63	45	80	224	16	5	24	160	160	160	16	160	10	30.5	5.5	4	30	155	145	10	100	156	0.9	0.8
80	80	45	100	280	16	5	24	160	160	160	16	160	10	30.5	5.5	4	30	155	145	10	100	156	0.9	0.8
100	100	45	125	350	16	5	24	160	160	160	16	160	10	30.5	5.5	4	30	155	145	10	100	156	0.9	0.8
125	125	45	160	450	16	5	24	160	160	160	16	160	10	30.5	5.5	4	30	155	145	10	100	156	0.9	0.8
160	160	45	200	560	16	5	24	160	160	160	16	160	10	30.5	5.5	4	30	155	145	10	100	156	0.9	0.8
200	200	45	250	700	16	5	24	160	160	160	16	160	10	30.5	5.5	4	30	155	145	10	100	156	0.9	0.8
250	250	45	315	880	16	5	24	160	160	160	16	160	10	30.5	5.5	4	30	155	145	10	100	156	0.9	0.8
315	315	45	400	1120	16	5	24	160	160	160	16	160	10	30.5	5.5	4	30	155	145	10	100	156	0.9	0.8
400	400	45	500	1400	16	5	24	160	160	160	16	160	10	30.5	5.5	4	30	155	145	10	100	156	0.9	0.8
500	500	45	630	1750	16	5	24	160	160	160	16	160	10	30.5	5.5	4	30	155	145	10	100	156	0.9	0.8
630	630	45	800	2240	16	5	24	160	160	160	16	160	10	30.5	5.5	4	30	155	145	10	100	156	0.9	0.8
800	800	45	1000	2800	16	5	24	160	160	160	16	160	10	30.5	5.5	4	30	155	145	10	100	156	0.9	0.8
1000	1000	45	1250	3500	16	5	24	160	160	160	16	160	10	30.5	5.5	4	30	155	145	10	100	156	0.9	0.8
1250	1250	45	1600	4500	16	5	24	160	160	160	16	160	10	30.5	5.5	4	30	155	145	10	100	156	0.9	0.8

(1) Cylinder weight at 17 mm thickness.
 (2) Weight for the cylinder and additional line weight.
 (3) Weight for the cylinder and additional line weight.
 (4) Weight for the cylinder and additional line weight.
 (5) Weight for the cylinder and additional line weight.
 (6) Weight for the cylinder and additional line weight.
 (7) Weight for the cylinder and additional line weight.
 (8) Weight for the cylinder and additional line weight.
 (9) Weight for the cylinder and additional line weight.
 (10) Weight for the cylinder and additional line weight.
 (11) Weight for the cylinder and additional line weight.
 (12) Weight for the cylinder and additional line weight.
 (13) Weight for the cylinder and additional line weight.
 (14) Weight for the cylinder and additional line weight.
 (15) Weight for the cylinder and additional line weight.
 (16) Weight for the cylinder and additional line weight.
 (17) Weight for the cylinder and additional line weight.
 (18) Weight for the cylinder and additional line weight.
 (19) Weight for the cylinder and additional line weight.
 (20) Weight for the cylinder and additional line weight.
 (21) Weight for the cylinder and additional line weight.
 (22) Weight for the cylinder and additional line weight.
 (23) Weight for the cylinder and additional line weight.
 (24) Weight for the cylinder and additional line weight.
 (25) Weight for the cylinder and additional line weight.
 (26) Weight for the cylinder and additional line weight.
 (27) Weight for the cylinder and additional line weight.
 (28) Weight for the cylinder and additional line weight.
 (29) Weight for the cylinder and additional line weight.
 (30) Weight for the cylinder and additional line weight.
 (31) Weight for the cylinder and additional line weight.
 (32) Weight for the cylinder and additional line weight.
 (33) Weight for the cylinder and additional line weight.
 (34) Weight for the cylinder and additional line weight.
 (35) Weight for the cylinder and additional line weight.
 (36) Weight for the cylinder and additional line weight.
 (37) Weight for the cylinder and additional line weight.
 (38) Weight for the cylinder and additional line weight.
 (39) Weight for the cylinder and additional line weight.
 (40) Weight for the cylinder and additional line weight.
 (41) Weight for the cylinder and additional line weight.
 (42) Weight for the cylinder and additional line weight.
 (43) Weight for the cylinder and additional line weight.
 (44) Weight for the cylinder and additional line weight.
 (45) Weight for the cylinder and additional line weight.
 (46) Weight for the cylinder and additional line weight.
 (47) Weight for the cylinder and additional line weight.
 (48) Weight for the cylinder and additional line weight.
 (49) Weight for the cylinder and additional line weight.
 (50) Weight for the cylinder and additional line weight.
 (51) Weight for the cylinder and additional line weight.
 (52) Weight for the cylinder and additional line weight.
 (53) Weight for the cylinder and additional line weight.
 (54) Weight for the cylinder and additional line weight.
 (55) Weight for the cylinder and additional line weight.
 (56) Weight for the cylinder and additional line weight.
 (57) Weight for the cylinder and additional line weight.
 (58) Weight for the cylinder and additional line weight.
 (59) Weight for the cylinder and additional line weight.
 (60) Weight for the cylinder and additional line weight.
 (61) Weight for the cylinder and additional line weight.
 (62) Weight for the cylinder and additional line weight.
 (63) Weight for the cylinder and additional line weight.
 (64) Weight for the cylinder and additional line weight.
 (65) Weight for the cylinder and additional line weight.
 (66) Weight for the cylinder and additional line weight.
 (67) Weight for the cylinder and additional line weight.
 (68) Weight for the cylinder and additional line weight.
 (69) Weight for the cylinder and additional line weight.
 (70) Weight for the cylinder and additional line weight.
 (71) Weight for the cylinder and additional line weight.
 (72) Weight for the cylinder and additional line weight.
 (73) Weight for the cylinder and additional line weight.
 (74) Weight for the cylinder and additional line weight.
 (75) Weight for the cylinder and additional line weight.
 (76) Weight for the cylinder and additional line weight.
 (77) Weight for the cylinder and additional line weight.
 (78) Weight for the cylinder and additional line weight.
 (79) Weight for the cylinder and additional line weight.
 (80) Weight for the cylinder and additional line weight.
 (81) Weight for the cylinder and additional line weight.
 (82) Weight for the cylinder and additional line weight.
 (83) Weight for the cylinder and additional line weight.
 (84) Weight for the cylinder and additional line weight.
 (85) Weight for the cylinder and additional line weight.
 (86) Weight for the cylinder and additional line weight.
 (87) Weight for the cylinder and additional line weight.
 (88) Weight for the cylinder and additional line weight.
 (89) Weight for the cylinder and additional line weight.
 (90) Weight for the cylinder and additional line weight.
 (91) Weight for the cylinder and additional line weight.
 (92) Weight for the cylinder and additional line weight.
 (93) Weight for the cylinder and additional line weight.
 (94) Weight for the cylinder and additional line weight.
 (95) Weight for the cylinder and additional line weight.
 (96) Weight for the cylinder and additional line weight.
 (97) Weight for the cylinder and additional line weight.
 (98) Weight for the cylinder and additional line weight.
 (99) Weight for the cylinder and additional line weight.
 (100) Weight for the cylinder and additional line weight.