

Series **ADMKW**

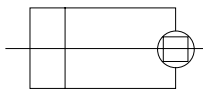
Direct Mount Cylinder/Double Acting/Non-Rotating Piston Double Rod

Bore Size : $\phi 10$, $\phi 16$, $\phi 20$, $\phi 25$

- COMPACT DESIGN SAVES SPACE.
- PRECISE AND DIRECT MOUNTING.
- HIGH NON-ROTATING ACCURACY

Symbol

Non-Rotating Rod/Double Rod



ACP

UACP

AX

AS

AM

AL
ALX

UARD

UAQ

AJ

AG

UAG

ADM

ADR

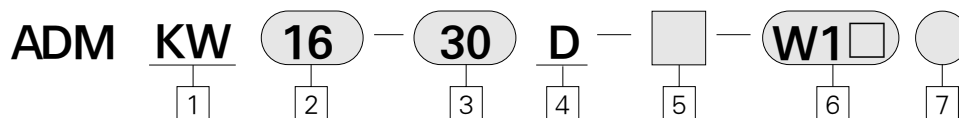
AMR

UAMR

AST

W~

How to Order



1 Non-Rotating Rod/
Double Rod Type

2 Bore Size(mm)

10 : $\phi 10$
16 : $\phi 16$
20 : $\phi 20$
25 : $\phi 25$

3 Cylinder Stroke

$\phi 10, 16$: 5, 10, 15, 20, 25, 25, 30
 $\phi 20, 25$: 5, 10, 15, 20, 25, 25, 30, 40, 50

4 Acting

D: Double acting

5 Order Made Option

Blank : Standard
XC16 : Copper-Free

6 Auto Switch Available

Blank : Without Auto Switch
W1H : Reed Switch type
(DC24V)
W13 : Solid State Switch type
(DC24V, AC100V)

※ Standard Auto Switch lead wire length
is 1m. 3m leads available on all
models by adding a "L" suffix to the
part number.

Example) W1H → W1HL

7 Number of Auto Switch

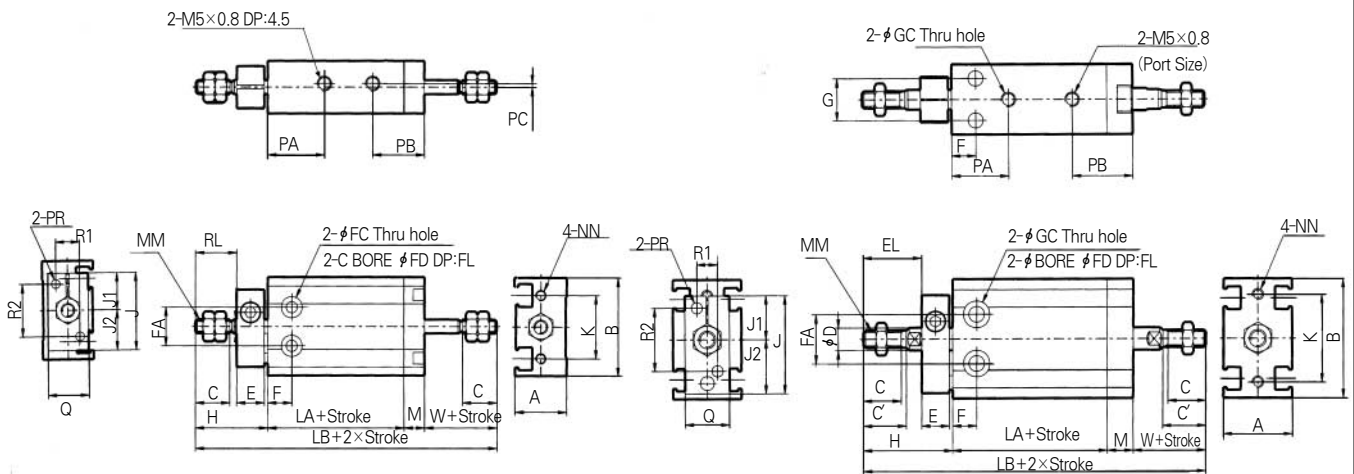
Blank : 2 pcs.
S : 1 pc.
n : n pcs.

Series ADMKW

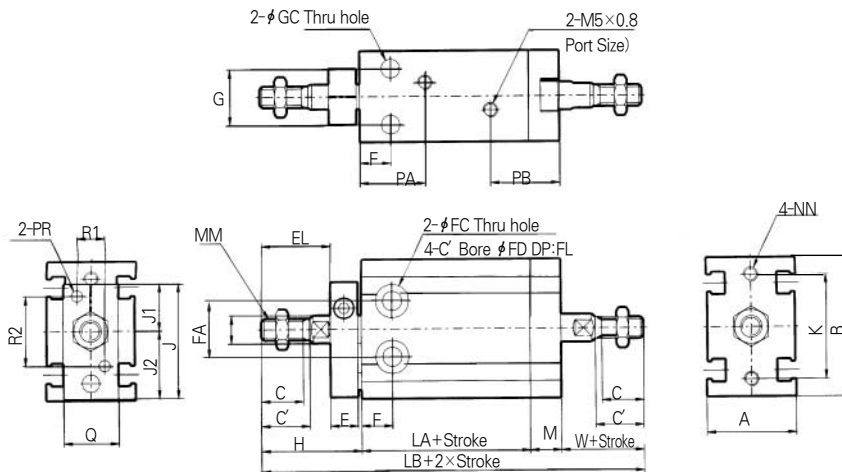
Double Acting/Non-Rotating Piston Double Rod

ADMKW10

ADMKW16



ADMKW20
ADMKW25



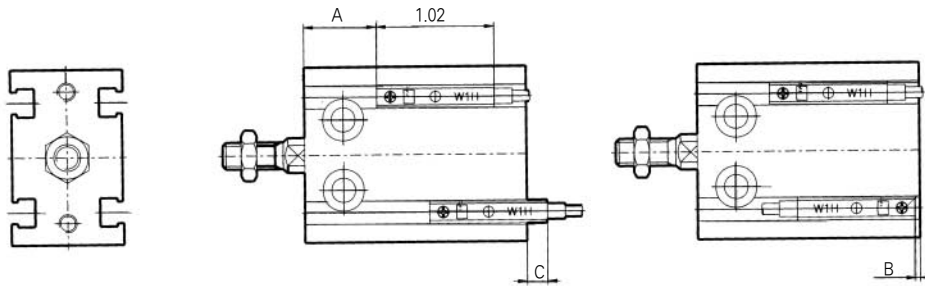
(Unit:mm)

Bore Size	E	EL	J	J1	J2	Q	R1	R2	RR
φ 10	8	12	22	10.5	11.5	12	7	15	M3×0.5
φ 16	8	17	28	12.5	15.5	13	6	18	M4×0.7
φ 20	8	20	33	13.5	19.5	16	8	20	M4×0.7
φ 25	10	22	43.5	19	24.5	20	10	28	M5×0.8

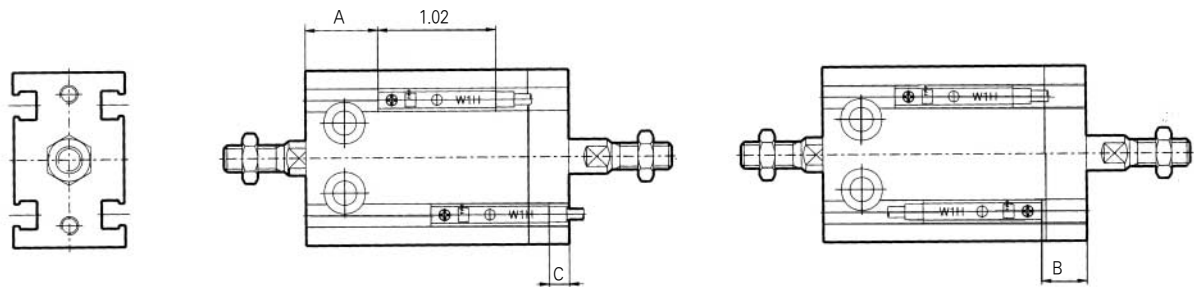
Bore Size	A	B	C	C'	D	F	FA	FC	FD	FL	G	GC	H	MM	NN	PA	PB	PC	PD	LA	LB	
φ 10	15.2	28	10	-	4	7	11	3.2	6	5	-	-	21	18	M4×0.7	M3×0.5 DP:5	16.5	9	1	-	35	56
φ 16	20	34	11	12.5	6	7	14	4.3	7.6	6.5	12	4.3	26	25	M5×0.8	M4×0.7 DP:6	16.5	10	-	-	40	66
φ 20	26	40	12	14	8	9	16	5.3	9.3	8	16	5.3	29	30	M6×1.0	M5×0.8 DP:8	19	11	4	8	44	73
φ 25	32	50	15.5	18	10	10	20	5.3	9.3	9	20	5.3	33	38	M8×1.25	M5×0.8 DP:8	21.5	13	4.5	9	48	81

Auto Switch Setting Position(W1□ Type)

Double Acting Single Rod



Double Acting Double Rod



(Unit:mm)

Bore size	Double Acting Single Rod			Double Acting Double Rod		
	A	B	C	A	B	C
φ 10	13	-1	-7	13	5	-1
φ 16	13	0.5	-6	13	8	1.5
φ 20	16	1	-4.5	16	10	4.5
φ 25	19.5	3	-3	19.5	12	6

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