

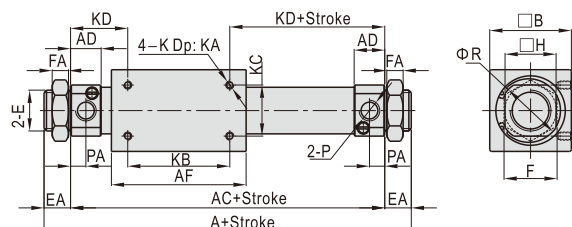
Rodless magnetic cylinder

RMS Series

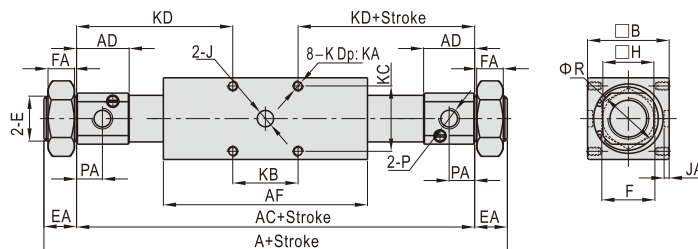
Dimensions

RMS

RMS-P



RMS-F



Model\Item	A	AC	AD	AF	B	E	EA	F	FA	H	J	JA	K	KA	KB	KC	KD	P	PA	R
RMS10	91	73	9.5	48	25	M10 × 1.0	9	14	4	15	-	-	M3 × 0.5	4	30	16	21.5	M5 × 0.8	5	17
RMS16	103	83	10	57	35	M10 × 1.0	10	14	4	20	-	-	M4 × 0.7	5	35	19	24	M5 × 0.8	5.5	22
RMSP16	112	92	14.5	57		M10 × 1.0	10	14	4		-	-	M4 × 0.7	7	34	25	29		7.5	
RMSF16	205	181	34	80		M16 × 1.5	12	23	8		8	3	M5 × 0.8	7.5	26	26	77.5		20	
RMS20	132	106	15	66	40	M20 × 1.5	13	26	8	25	-	-	M4 × 0.7	5.5	50	25	28	1/8"	7.5	29
RMSP20	143	115	19.5	66		M20 × 1.5	14	26	8		-	-	M5 × 0.8	7	40	30	37.5	1/8"	10	
RMSF20	217	185	29.5	90		M22 × 1.5	16	29	7		8	2.5	M5 × 0.8	8.5	32	32	76.5	15		
RMS25	137	111	15	70	46	M26 × 1.5	13	32	8	30	-	-	M5 × 0.8	7.5	50	30	30.5	1/8"	7.5	33.5
RMSF25	238	206	37.5	90		M22 × 1.5	16	29	7		10	3	M6 × 1.0	10	36	36	85	1/8"	20	
RMS32	156	124	16	80	60	M26 × 1.5	16	32	8	36	-	-	M6 × 1.0	8	50	40	37	1/8"	8	39.5
RMSP32	165	133	20.5	80		M26 × 1.5		32	8		-	-		8			41.5	1/8"	10	
RMSF32	270	238	48	110		M30 × 1.5		36	7		10	3.5		12.5			48	95	28	
RMS40	182	150	22	92	70	M32 × 2.0	16	41	10	46	-	-	M6 × 1.0	9	60	40	45	1/4"	11	49.5
RMSF40	327	295	44.5	130		M38 × 1.5		46	8		12	4.5	M8 × 1.25	16	50	56	122.5	1/4"	25	

List for ordering code of accessories

Accessories\Bore size		10	16				20			25		32			40	
		RMS	RMS	RMSP	RMSF		RMS	RMSP	RMSF	RMS	RMSF	RMS	RMSP	RMSF	RMS	RMSF
Mounting accessories	LB	F-PB12LB	F-RMS16LB	F-RMSF16LB	F-RMS20LB	F-RMSF20LB	F-RMS25LB	F-RMSF25LB	F-RMS32LB	F-RMSF32LB	F-RMS40LB	F-RMSF40LB				
	FA	F-PB12FA	F-PB12FA	F-MI12FA	F-MF20FA	F-MA20FA	F-MF32FA	F-MA20FA	F-MF32FA	F-MA40FA	F-MF40FA					

Accessory selection

Accessories\Cylinder model		RMS	RMSP	RMSF
Mounting accessories	LB	●	●	●
	FA	●	●	●

Material of accessories

Accessories\Bore size		10	16				20			25		32			40	
		RMS	RMS	RMSP	RMSF		RMS	RMSP	RMSF	RMS	RMSF	RMS	RMSP	RMSF	RMS	RMSF
Mounting accessories	LB	△		△	△		△		△	△	△		△	△	△	△
	FA	△		△	△		△		○	△	○		△	○	△	-

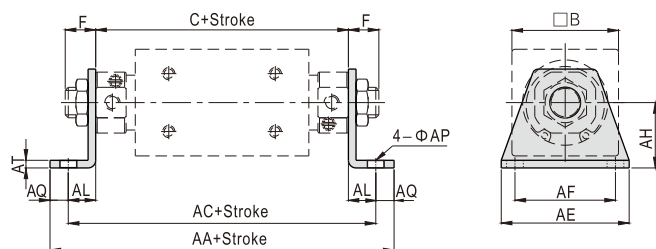
○—Lower carbon steel; △—SPCC

Rodless magnetic cylinder

RMS Series

Dimensions

RMS-LB RMSP-LB

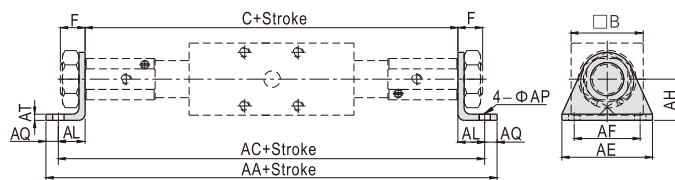


Bore size\Item	AA		AC		C		F	
	RMS	RMSP	RMS	RMSP	RMS	RMSP	RMS	RMSP
10	103	-	91	-	73	-	9	-
16	113	122	101	110	83	92	10	10
20	158	167	142	151	106	115	13	14
25	167	-	151	-	111	-	13	-
32	184	193	170	179	124	133	16	16
40	216	-	196	-	150	-	16	-

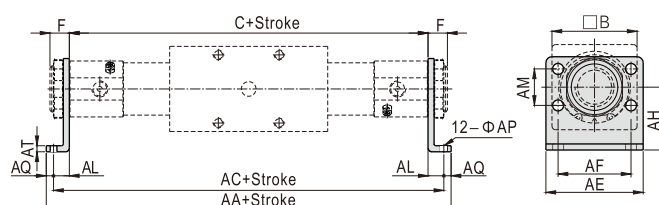
Bore size\Item	AE	AF	AH	AL	AP	AQ	AT	B
10	42	33	14	9	5.5	6	2.5	25
16	42	33	20	9	5.5	6	2.5	35
20	43	30	23	18	6.5	8	3	40
25	54	40	26	20	6.5	8	4	46
32	62	46	33	23	7	7	4	60
40	75	55	38	23	9	10	5	70

RMSF-LB

Φ16~Φ25



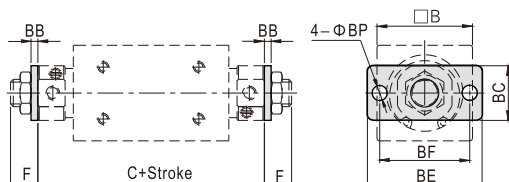
Φ32、Φ40



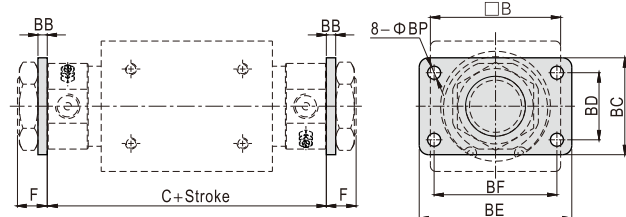
Bore size\Item	AA	AC	AE	AF	AH	AL	AM	AP	AQ	AT	B	C	F
16	221	209	44	32	20	14	-	5.5	6	2.5	35	181	12
20	235	219	54	40	23	17	-	6.5	8	3	40	185	16
25	256	240	54	40	26	17	-	6.5	8	4	46	206	16
32	280	266	66	52	33	14	28	7	7	4	60	238	16
40	353	333	80	60	38	19	30	9	10	5	70	295	16

RMS-FA RMSP-FA

Φ16~Φ32



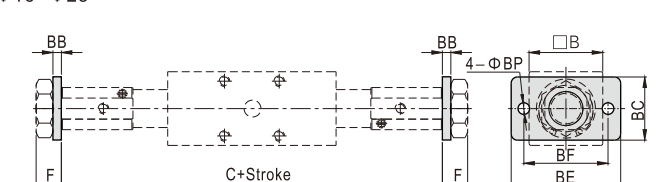
Φ40



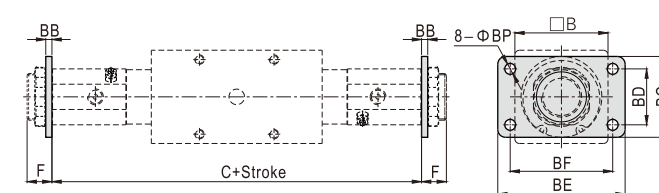
Bore size\Item	B	BB	BC	BD	BE	BF	BP	C		F	
								RMS	RMSP	RMS	RMSP
10	25	3	20	-	42	33	5.5	73	-	9	-
16	35	3	20	-	42	33	5.5	83	92	10	10
20	40	4	34	-	75	60	7	106	115	13	14
25	46	4	40	-	75	60	7	111	-	13	-
32	60	4	40	-	75	60	7	124	133	16	16
40	70	5	52	36	82	66	7	150	-	16	-

RMSF-FA

Φ16~Φ25



Φ32



Bore size\Item	B	BB	BC	BD	BE	BF	BP	C	F
16	35	4	30	-	52	40	5.5	181	12
20	40	4	38	-	64	50	6.5	185	16
25	46	4	38	-	64	50	6.5	206	16
32	60	4	50	36	84	70	6.5	238	16