

간이 플로콘

FK Series

●적용 실린더 지름: $\phi 6 \sim \phi 100$

RoHS

CAD

사양

형번		허용 하중 ^(주1) (N)	허용 편심량 (mm)	스러스트 방향 백래시량(mm)
수나사	암나사			
FK-M3-N	FK-M3	63	±0.3	0.1~0.3
FK-M4-N	FK-M4	110		
FK-M5-N	FK-M5	179		
FK-M6-N	FK-M6	253		
FK-M8-N	FK-M8×1.0	462		
—	FK-M8×1.25	462		
FK-M10-N	FK-M10	734		
—	FK-M12	1069		
—	FK-M14	1466		
FK-M16-N	FK-M16	2003	±0.7	
—	FK-M18	2448		
FK-M20-N	—	3130		
—	FK-M22	3896		
—	FK-M26	6219		

주1: 허용 하중은 정하중을 나타냅니다.

형번 표시 방법

●간이 플로콘

FK - M3-N

기종 형번

A 나사 사이즈

기호	내용	
A 나사 사이즈		
M3-N	M3×0.5	수 나사 타입
M4-N	M4×0.7	
M5-N	M5×0.8	
M6-N	M6×1.0	
M8-N	M8×1.25	
M10-N	M10×1.5	
M16-N	M16×2.0	
M20-N	M20×2.5	
M3	M3×0.5	암 나사 타입
M4	M4×0.7	
M5	M5×0.8	
M6	M6×1.0	
M8×1.0	M8×1.0	
M8×1.25	M8×1.25	
M10	M10×1.25	
M12	M12×1.5	
M14	M14×1.5	
M16	M16×1.5	
M18	M18×1.5	
M22	M22×1.5	
M26	M26×1.5	

2차 전지 대응 사양

(카탈로그 No.CC-1226)

FK - [나사 사이즈] - P40

●2차 전지 제조 공정에서 사용 가능한 구조입니다.

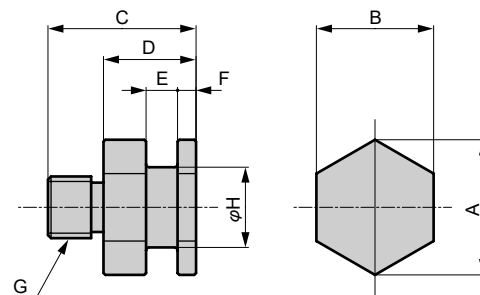
※자세한 내용은 CKD로 문의해 주십시오.



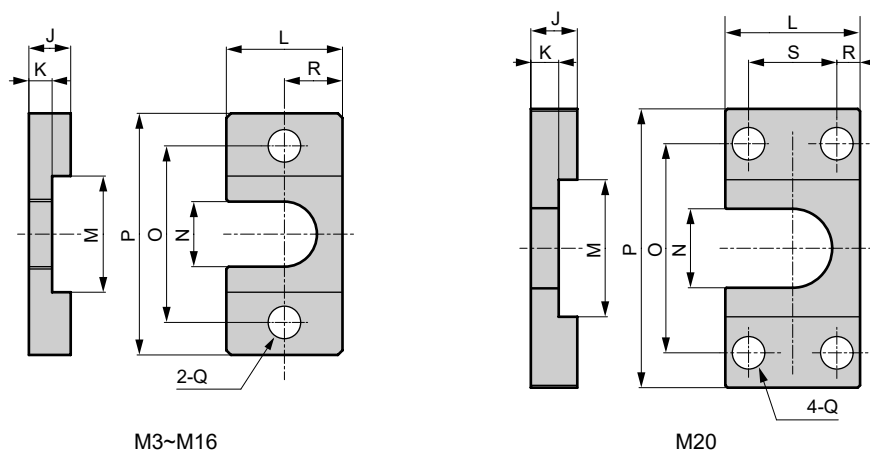
외형 치수도

●금구(1)

재질 : 강철
표면 처리: 니켈 도금



●금구(2)



금구(1)

형번	적용 실린더	A	B	C	D	E	F	G	H	질량 g
FK-M3-N	SSD-SSD2-12	11.6	10	15	10	3.1 ^{+0.1} ₀	2	M3×0.5	6	5.3
FK-M4-N	SSD-SSD2-16	11.6	10	15.5	10	3.1 ^{+0.1} ₀	2	M4×0.7	6	5.5
FK-M5-N	SSD-SSD2-20, FCD-25	13.9	12	16.5	10	3.1 ^{+0.1} ₀	2	M5×0.8	8	8.3
FK-M6-N	SSD-SSD2-25, FCD-32	13.9	12	19	10	3.1 ^{+0.1} ₀	2	M6×1.0	8	8.9
FK-M8-N	SSD-SSD2-32, 40, FCD-40, 50	21.9	19	23	15	5.1 ^{+0.1} ₀	3	M8×1.25	13	30.8
FK-M10-N	SSD-SSD2-50, 63, FCD-63	21.9	19	24	15	5.1 ^{+0.1} ₀	3	M10×1.5	13	32.7
FK-M16-N	SSD-SSD2-80	37	32	31	20	7.1 ^{+0.1} ₀	4	M16×2.0	23	122.5
FK-M20-N	SSD-SSD2-100	53.1	46	43	28	12.1 ^{+0.1} ₀	7	M20×2.5	32	333

금구(2)

형번	적용 실린더	J	K	L	M	N	O	P	Q	R	S	질량 g
FK-M3-N	SSD-SSD2-12	6	3 ⁰ _{-0.1}	16	14	7	24	34	4.5	8	—	16
FK-M4-N	SSD-SSD2-16	6	3 ⁰ _{-0.1}	16	14	7	24	34	4.5	8	—	16
FK-M5-N	SSD-SSD2-20, FCD-25	6	3 ⁰ _{-0.1}	19	16	9	26	36	4.5	9.5	—	19.6
FK-M6-N	SSD-SSD2-25, FCD-32	6	3 ⁰ _{-0.1}	19	16	9	26	36	4.5	9.5	—	19.6
FK-M8-N	SSD-SSD2-32, 40, FCD-40, 50	9	5 ⁰ _{-0.1}	25	25	14	38	52	7	12.5	—	54.5
FK-M10-N	SSD-SSD2-50, 63, FCD-63	9	5 ⁰ _{-0.1}	25	25	14	38	52	7	12.5	—	54.5
FK-M16-N	SSD-SSD2-80	12	7 ⁰ _{-0.1}	44	42	25	62	85	11	22	—	216
FK-M20-N	SSD-SSD2-100	22	12 ⁰ _{-0.1}	65	59	34	90	120	14	13.5	38	788

SCP※3

CMK2

CMA2

SCM

SCG

SCA2

SCS2

CKV2

CAV2·COV/PIN2

SSD2

SSG

SSD

CAT

MDC2

MVC

SMG

MSD·MSDG

FC※

STK

SRL3

SRG3

SRM3

SRT3

MRL2

MRG2

SM-25

소크
업소버

FJ

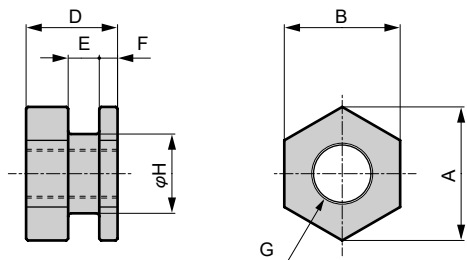
FK

스피드
컨트롤러

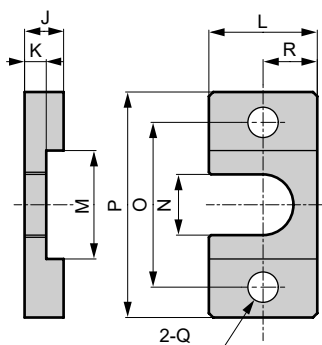
권말

외형 치수도

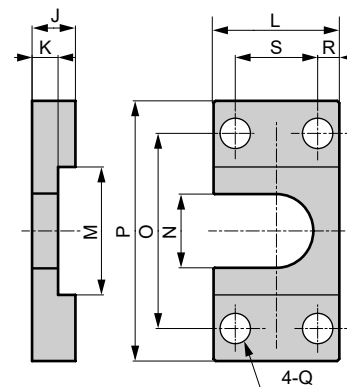
●금구(1)



●금구(2)



M3~M18



M22~M26

재질 : 강철
표면 처리: 니켈 도금

금구(1)

형번	적용 실린더	A	B	D	E	F	G	H	질량 g
FK-M3	SCPD3-6, CAT-6, SMG-6	11.6	10	10	3.1 ^{+0.1} ₀	2	M3×0.5	6	4.6
FK-M4	SCPD3-10, CAT-10, SMG-10	11.6	10	10	3.1 ^{+0.1} ₀	2	M4×0.7	6	4.1
FK-M5	SCPD3-16, CAT-15, SMG-16 SSD-12-N	13.9	12	10	3.1 ^{+0.1} ₀	2	M5×0.8	8	6.2
FK-M6	SMG-20, SSD-SSD2-16-N	13.9	12	10	3.1 ^{+0.1} ₀	2	M6×1.0	8	5.7
FK-M8×1.0	CMK2-20, CMA2-20, JSK2-20, JSM2-20	21.9	19	15	5.1 ^{+0.1} ₀	3	M8×1.0	13	23
FK-M8×1.25	SMG-25, SSD-SSD2-20-N, SCM-20	21.9	19	15	5.1 ^{+0.1} ₀	3	M8×1.25	13	23.4
FK-M10	CMK2-25-32, CMA2-30, SMG-32, SSD-SSD2-25-N, SCG-32, SCM-25-32, FCD-25-N, JSK2-25-32, JSM2-30	21.9	19	15	5.1 ^{+0.1} ₀	3	M10×1.25	13	20.2
FK-M12	CMK2-40, CMA2-40, JSK2-40, JSM2-40	27.7	24	15	5.1 ^{+0.1} ₀	3	M12×1.5	18	35.7
FK-M14	SCA2-40, SSD-SSD2-32-40-N-SCG-40, SCM-40, FCD-32-40-N, JSC3-40	27.7	24	15	5.1 ^{+0.1} ₀	3	M14×1.5	18	31.2
FK-M16	CAV2-50	37	32	20	7.1 ^{+0.1} ₀	4	M16×1.5	23	81.3
FK-M18	SCA2-50-63, SSD-SSD2-50-63-N, SCM-50-63, SCG-50-63, FCD-50-63-N, JSC3-50-63	37	32	20	7.1 ^{+0.1} ₀	4	M18×1.5	23	73.1
FK-M22	SCA2-80, SSD-SSD2-80-N, JSC3-80, SCG-80, SCM-80, CAV2-75-100	53.1	46	28	12.1 ^{+0.1} ₀	7	M22×1.5	32	226
FK-M26	SCA2-100, SSD-SSD2-100-N, SCM-100, JSC3-100, SCG-100	53.1	46	28	12.1 ^{+0.1} ₀	7	M26×1.5	32	193

금구(2)

형번	적용 실린더	J	K	L	M	N	O	P	Q	R	S	질량 g
FK-M3	SCPD3-6, CAT-6, SMG-6	6	3 ⁰ _{-0.1}	16	14	7	24	34	4.5	8	-	16
FK-M4	SCPD3-10, CAT-10, SMG-10	6	3 ⁰ _{-0.1}	16	14	7	24	34	4.5	8	-	16
FK-M5	SCPD3-16, CAT-15, SMG-16 SSD-SSD2-12-N	6	3 ⁰ _{-0.1}	19	16	9	26	36	4.5	9.5	-	19.6
FK-M6	SMG-20, SSD-SSD2-16-N	6	3 ⁰ _{-0.1}	19	16	9	26	36	4.5	9.5	-	19.6
FK-M8×1.0	CMK2-20, CMA2-20, JSK2-20, JSM2-20	9	5 ⁰ _{-0.1}	25	25	14	38	52	7	12.5	-	54.5
FK-M8×1.25	SMG-25, SSD-SSD2-20-N, SCM-20	9	5 ⁰ _{-0.1}	25	25	14	38	52	7	12.5	-	54.5
FK-M10	CMK2-25-32, CMA2-30, SMG-32, SSD-SSD2-25-N, SCG-32, SCM-25-32, FCD-25-N, JSK2-25-32, JSM2-30	9	5 ⁰ _{-0.1}	25	25	14	38	52	7	12.5	-	54.5
FK-M12	CMK2-40, CMA2-40	9	5 ⁰ _{-0.1}	32	32	19	50	70	9	16	-	94.5
FK-M14	SCA2-40, SSD-SSD2-32-40-N-SCG-40, SCM-40, FCD-32-40-N, JSC3-40	9	5 ⁰ _{-0.1}	32	32	19	50	70	9	16	-	94.5
FK-M16	CAV2-50	12	7 ⁰ _{-0.1}	44	42	25	62	85	11	22	-	216
FK-M18	SCA2-50-63, SSD-SSD2-50-63-N, SCM-50-63, SCG-50-63, FCD-50-63-N, JSC3-50-63	12	7 ⁰ _{-0.1}	44	42	25	62	85	11	22	-	216
FK-M22	SCA2-80, SSD-SSD2-80-N, JSC3-80, SCG-80, SCM-80, CAV2-75-100	22	12 ⁰ _{-0.1}	65	59	34	90	120	14	13.5	38	788
FK-M26	SCA2-100, SSD-SSD2-100-N, SCM-100, JSC3-100, SCG-100	22	12 ⁰ _{-0.1}	65	59	34	90	120	14	13.5	38	788