

Fixed type

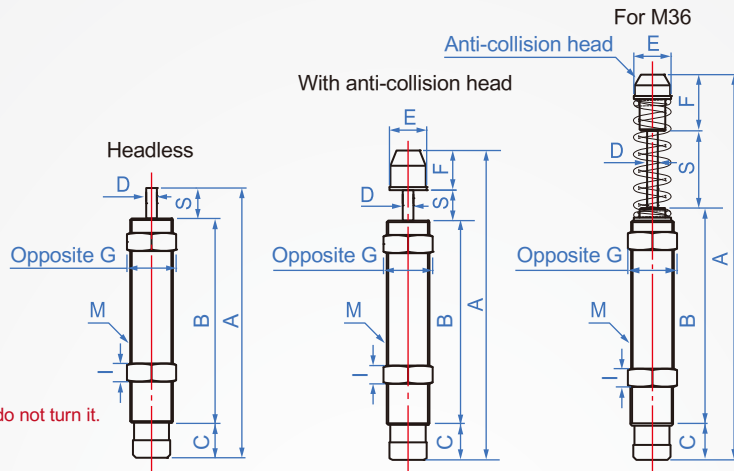
**AC111**

No.	Ontology	Anti-collision head	Composition structure
0605、0806、 1008、1210、1412Y	Steel (Electroless nickel)	Impact resistance Superior adhesive	Shaft, spring, oil seal, piston, hydraulic oil...etc.
Others	Steel (Dyed black)		

Operating temperature:-10°C~70°C



① The bottom is an oil seal, please do not turn it.



How to order

AC111 - 0605 - A -

TYPE No. Speed

Select type

YES.....

NO..... NC

Purpose: It has stable shock absorption and shock absorption functions. When the load is impacted, the resistance will automatically adjust.

Features: In addition to 0605, there are 3 speeds for designers to choose from.

Screw diameter MxPitch	Stroke S	No.	Speed m/sec	Load weight kg	Impact velocity m/s	Max. absorbed energy (N · m)		A		Common size							Nut G
						Each	every minute	Has anti-collision head	No bumper	B	C	D	E	F	I		
																unit:mm	
M6 x 0.5	5	0605	A	0.6~2.8	1.8	0.9	32	37	33	21.5	4	1.8	5	4	2.5	8	
			B	1.2~3.7	1.2												
M8X1.0 (Special M8X0.75)	6	0806 (S-0806)	A	1~5.6	2	1.8	72	53	44.5	34	4.5	2.8	6.6	8.5	3	11	
			B	2.5~10	1.2												
			C	5.6~22	0.8												
M10 x 1.0	5	1005	A	1~4.2	2.4	2	80	38.5	32.5	21.5	6	3	8.6	6	3	12.7	
			B	2.5~8	1.2												
			C	10~35	0.8												
M12 x 1.0	8	1008	A	0.9~10	2.6	3.2	128	62	53.5	41	4.5	3	8.6	8.5	3	12.7	
			B	2.8~17	1.5												
			C	10~40	0.8												
M12 x 1.0	10	1210	A	1.8~18	2.6	6	240	72	62.5	47.7	4.8	3	10	9.5	4	14	
			B	5.3~33	1.5												
			C	12~75	0.8												
M14X1.5 (Special M14X1.0)	12	1412Y	A	4.7~32	2.6	16	480	80.4	67	50.2	4.8	3.5	12.2	13.4	6	19	
			B	14~65	1.5												
			C	56~200	0.8												
M14X1.5 (Special M14X1.0)	12	1412	A	4.7~32	2.6	16	180	92.7	79.3	59.3	8	3.5	12.2	13.4	6	19	
			B	14~65	1.5												
			C	56~200	0.8												

Screw diameter MxPitch	Stroke S	No.	Speed m/sec	Load weight kg	Impact velocity m/s	Max. absorbed energy (N · m)		A		Common size						Nut G	
						Each	every minute	Has anti-collision head	No bumper	B	C	D	E	F	I		
M14X1.5 (Special M14X1.0)	15	1415 (S-1415)	A	6~40	2.6	20	600	103.5	90	67	8	3.5	12.2	13.4	6	19	
			B	17~81	1.5												
			C	62~250	0.8												
	25	1425 (S-1425)	A	6~40	2.6	28	980	133.5	120	87	8	3.5	12.2	13.4	6	19	
			B	17~81	1.5												
			C	62~250	0.8												
M20X1.5	20	2020	A	6.8~27	3.2	35	700	130	114	85	9	5	17.8	16	8	26	
			B	17~70	2												
			C	48~777	1												
	30	2030	A	9~36	3.2	46	920	158	-	103	9	5	17.8	16	8	26	
			B	23~92	2												
			C	64~575	1.2												
	50	2050	A	10~124	3.5	62	1054	222	-	147	9	5	17.8	16	8	26	
			B	18~253	2.6												
			C	55~496	1.5												
	M25X1.5 (Special M25X2.0)	25	2525 (S-2525)	A	15~69	3.2	78	1170	152.5	136	101	10	8	23	16.5	10	32
				B	39~433	2											
				C	108~1733	1.2											
40 With spring		2540 (S-2540)	A	20~108	3.5	122	1464	211	-	127	10	8	23	34	10	32	
			B	50~381	2.2												
			C	244~1991	1												
50		2550 (S-2550)	A	20~124	3.7	140	1680	226.5	-	150	10	8	23	16.5	10	32	
			B	48~438	2.4												
			C	194~2286	1.2												
80		2580 (S-2580)	A	24~99	4	198	1980	333.5	-	150	10	8	23	16.5	10	32	
			B	44~396	3												
			C	176~1584	1.5												
M27X1.5 (Special M27X3.0)	25	2725 (S-2725)	A	15~69	3.2	78	1170	152.5	136	101	10	8	23	16.5	10	32	
			B	39~433	2												
			C	108~1733	1.2												
M36X1.5	60 With spring	3660	A	57~231	3	260	2080	247	-	154	11	10	36	22	15	46	
			B	130~813	2												
			C	520~3250	1												