

Tapped ➤
Tapped, Hex Socket Head ➤

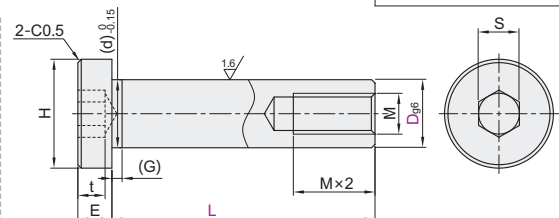
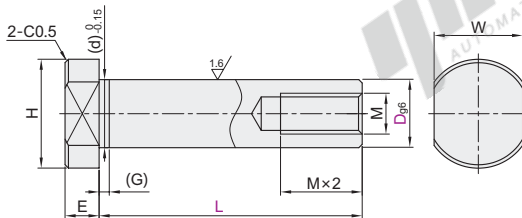
Pivot Pins with Shoulder

Code	Type	Material		Hardness	Surface Treatment
		GB	Equiv.		
MIM05	Tapped	45	S45C	40~45HRC, Plating Hardness: 850HV-	Hard Chrome Plating, Plating Thickness of 3~5μm
MIM11		0Cr18Ni9	SUS304	—	
MIP21	Tapped, Hex Socket Head	9Cr18	SUS440C	48~53HRC	



Tapped
MIM05
MIM11

Tapped, Hex Socket Head
MIP21



① Diameter ($d_{0.15}$) is the reference size.

The first perspective

● Tapped

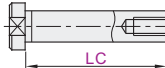
Code	Part Number		L 0.1 mm Inc.	H	W	(d)	(G)	E	M
	Dg6								
MIM05 MIM11	6	-0.004 -0.012	15.0~110.0	10	8	5.8			M3
	8	-0.005 -0.014	20.0~110.0	13	10	7.8			M5
	10		20.0~110.0	16	13	9.8			M6
	12		20.0~220.0	18	14	11.8			
	13					12.8			
	14		25.0~220.0			13.8			M8
	15	-0.006 -0.017		24	21	14.8	1.5	5	
	16					15.8			M10
	17		30.0~220.0			16.8			
	18					17.8			M12
	20					19.8			
	22	-0.007 -0.020	35.0~220.0	27	23	21.8			M16
	25			30	27	24.8			

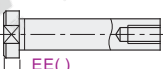
● Tapped, Hex Socket Head

Code	Part Number		L 0.1 mm Inc.	H	E	S	t	(d)	(G)	M
	Dg6									
MIP21	6	-0.004 -0.012	15.0~110.0	10		3	2	5.8		M3
	8	-0.005 -0.014	20.0~110.0	13		5	3	7.8		M5
	10		25.0~110.0	16				9.8		M6
	12		25.0~220.0	18		6	4	11.8		
	13							12.8		
	14		30.0~220.0					13.8		M8
	15	-0.006 -0.017		24	5			14.8	1.5	
	16					8	5	15.8		M10
	17		35.0~220.0					16.8		
	18							17.8		M12
	20							19.8		
	22	-0.007 -0.020	40.0~220.0	27		10	6	21.8		M16
	25		55.0~220.0	30		12	8	24.8		



Optional Processing

Code	Spec.	
LC	L Dimension Tolerance	
		Ordering Code LC ① Changes L dimension tolerance to ± 0.04 .
HA	Shoulder Diameter Cut	
		Ordering Code HA ① D=6~8, HA=H/2-1 D=10~25, HA=H/2-2

Code	Spec.																			
MC ()	Change Thread Diameter	Ordering Code MC2.6																		
		<table><tr><th>D</th><th>MC</th></tr><tr><td>6</td><td>2.6</td></tr><tr><td>8</td><td>3 4</td></tr><tr><td>10-12</td><td>4 5</td></tr><tr><td>13-15</td><td>5 6</td></tr></table>	D	MC	6	2.6	8	3 4	10-12	4 5	13-15	5 6	<table><tr><th>D</th><th>MC</th></tr><tr><td>16-18</td><td>6 8</td></tr><tr><td>20-22</td><td>8 10</td></tr><tr><td>25</td><td>10 12</td></tr></table>	D	MC	16-18	6 8	20-22	8 10	25
D	MC																			
6	2.6																			
8	3 4																			
10-12	4 5																			
13-15	5 6																			
D	MC																			
16-18	6 8																			
20-22	8 10																			
25	10 12																			
EE ()	Change shoulder thickness	Ordering Code EE3																		
		① 0.5 mm Inc. ② EE=2~5 ③ Not available for Tapped, Hex Socket Head Type.																		



Please order as shown

● Tapped

Code	Part Number		L 0.1 mm Inc.	H
	D			
MIM05	6	15.0~110.0	10	
MIM11	8	20.0~110.0	13	
	10	20.0~110.0	16	

MIM11—D6—L50

● Optional Processing

Code	Part Number		L 0.1 mm Inc.	Optional Processing Code
	D			
MIM05	6	15.0~110.0		HA MC()
MIM11	8	20.0~110.0		EE()
	10	20.0~110.0		EE()

MIM11—D6—L50—LC



Discount price
Per 1~4 5~
Price 100% Additional quotation



Delivery 8



Delivery 10



Delivery 11

① No Hardness

① No Surface Treatment

① Surface Treatment