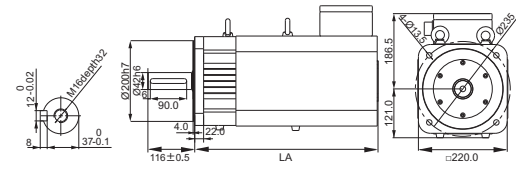


# MS

## 220 flange

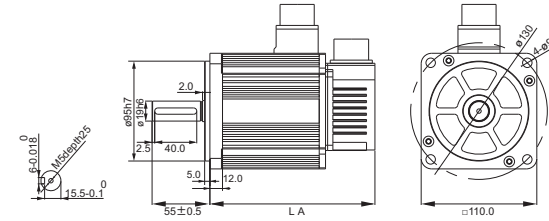
Motor model	LA±1		Inertia level
	Normal	With brake	
MS-220STE-TL70015B□-411P0-XJ	454	549	-
MS-220STE-TL96015B□-415P0-XJ	507	602	



# MS5

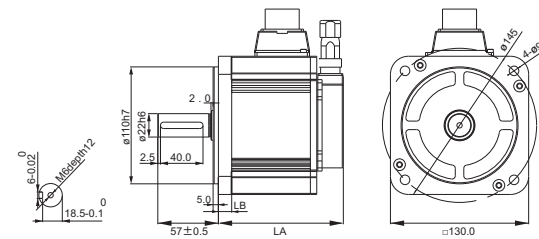
## 110 flange

Motor model	LA±1		Inertia level
	Normal	With brake	
MSS5-110STE-C□03230B□-21P0-S01	157	205	Low inertia
MSS5-110STE-C□04830B□-21P5-S01	166	214	
MSS5-110STE-C□06030B□-21P8-S01	181	229	
MSS5-110STE-TL03230B□-21P0-S01	157	205	
MSS5-110STE-TL04830B□-21P5-S01	166	214	

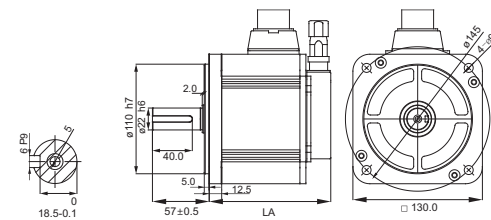


## 130 flange

Motor model	LA±1		LB	Inertia level
	Normal	With brake		
MSSG-130STE-C□05415B□-20P8-S01	117.5	147.5	12.5	Medium inertia
MSSG-130STE-C□07220B□-21P5-S01	133.5	163.5		
MSSG-130STE-C□07220B□-41P5-S01	133.5	163.5		
MSSG-130STE-C□11515B□-21P8-S01	159.5	189.5		
MSSG-130STE-C□11515B□-41P8-S01	159.5	189.5		
MSSG-130STE-C□14615B□-22P3-S01	133.5	210.5		
MSSG-130STE-C□14615B□-42P3-S01	133.5	210.5		
MSSG-130STE-C□07730B□-22P4-S01	132.5	163.5		
MSSG-130STE-C□10025B□-22P6-S01	159.5	189.5		
MSSG-130STE-TL05415B□-20P8-S01	134.5	164.5		
MSSG-130STE-TL07220B□-21P5-S01	149.5	179.5		
MSSG-130STE-TL07220B□-41P5-S01	149.5	179.5		
MSSG-130STE-TL11515B□-21P8-S01	176.5	206.5		
MSSG-130STE-TL11515B□-41P8-S01	176.5	206.5		
MSSG-130STE-TL14615B□-22P3-S01	197.5	227.5		
MSSG-130STE-TL14615B□-42P3-S01	197.5	227.5		
MSSG-130STE-TL07730B□-22P4-S01	149.5	179.5		



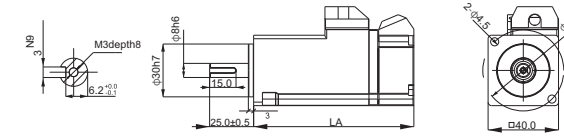
Motor model	LA±1		Inertia level
	Normal	With brake	
MSSG-130STE-C□06025B-21P5-S01	123.5	153.5	Medium inertia
MSSG-130STE-C□10015B-21P5-S01	146.5	176.5	



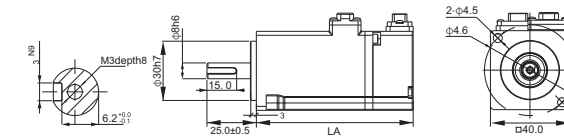
# MS6 series

## 40 flange

Motor model	LA±1		Inertia level
	Normal	With brake	
MS6H-40C□30B□1-20P1	91	122.9	High inertia

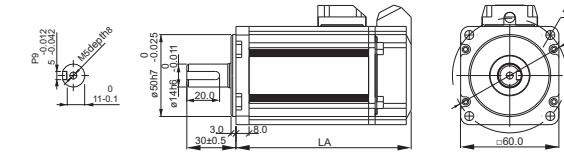


Motor model	LA±1		Inertia level
	Normal	With brake	
MS6H-40□30B□3-20P1	79.4	112	High inertia

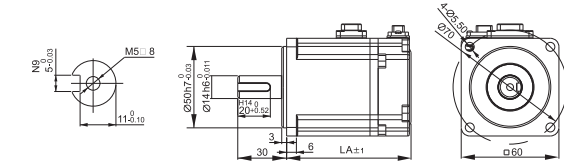


## 60 flange

Motor model	LA±1		Inertia level
	Normal	With brake	
MS6H-60C□30B□1-20P2	90	121	High inertia
MS6S-60C□30B□1/2-20P4	107	139	Low inertia
MS6H-60C□30B□1/2-20P4	119	151	High inertia

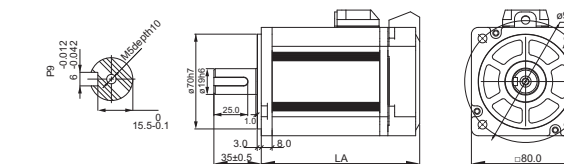


Motor model	LA±1		Inertia level
	Normal	With brake	
MS6H-60□30B□3-20P2	76.4	99.15	High inertia
MS6S-60□30B□3-20P4	98.4	121.15	Low inertia
MS6H-60□30B□3-20P4	98.4	121.15	High inertia

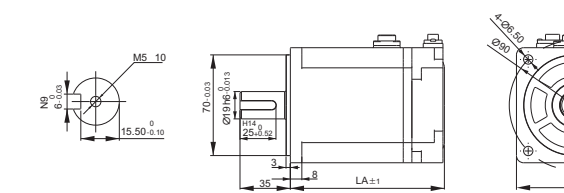


## 80 flange

Motor model	LA±1		Inertia level
	Normal	With brake	
MS6S-80C□30B□1/2-20P7	117	150	Low inertia
MS6H-80C□30B□1/2-20P7	124	157	High inertia
MS6S-80C□20B□1/2-20P7	127	160	Low inertia
MS6H-80C□20B□1/2-20P7	149	182	High inertia

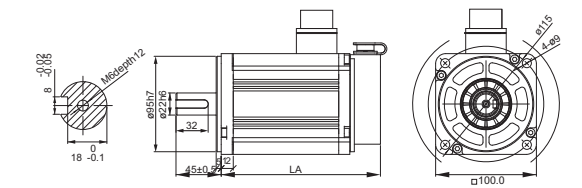


Motor model	LA±1		Inertia level
	Normal	With brake	
MS6S-80□30B□3-20P7	107.1	132.1	Low inertia
MS6H-80□30B□3-20P7	107.1	132.1	High inertia
MS6S-80□30B□3-21P0	117.6	142.6	Low inertia
MS6H-80□30B□3-21P0	134	159	High inertia



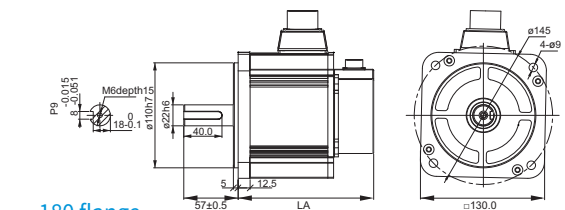
## 100 flange

Motor model	LA±1		Inertia level
	Normal	With brake	
MS6S-100□30B2-21P5	154.5	183	Low inertia



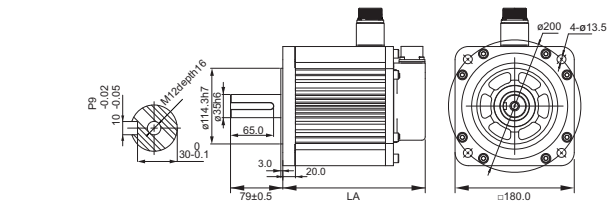
## 130 flange

Motor model	LA±1		Inertia level
	Normal	With brake	
MS6H-130C□15B□2-20P8	126	156	High inertia
MS6H-130TL15B□2-20P8	142	172	
MS6H-130C□15B□2-40P8	126	156	
MS6H-130TL15B□2-40P8	142	172	
MS6H-130C□15B□2-41P3	148	178	
MS6H-130TL15B□2-41P3	164	194	
MS6H-130C□20B□2-21P5	148	178	
MS6H-130TL20B□2-21P5	164	194	
MS6H-130C□15B□2-21P8	175	205	
MS6H-130TL15B□2-21P8	191	221	
MS6H-130C□15B□2-41P8	175	205	
MS6H-130TL15B□2-41P8	191	221	
MS6H-130C□15B□2-22P3	195.6	225.6	
MS6H-130TL15B□2-22P3	211.6	241.6	
MS6H-130C□15B□2-42P3	195.6	225.6	
MS6H-130TL15B□2-42P3	211.6	241.6	

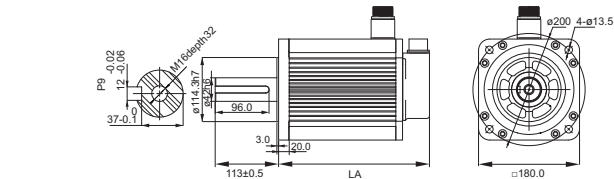


## 180 flange

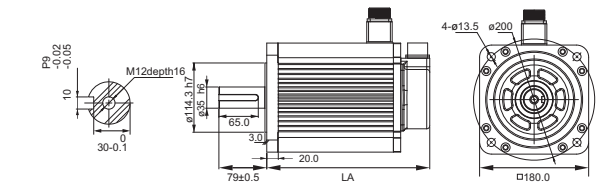
Motor model	LA±1		Inertia level
	Normal	With brake	
MS6H-180C□15B2-43P0	215	255	High inertia
MS6H-180TL15B2-43P0	215	255	
MS6H-180C□15B2-44P4	247	287	
MS6H-180TL15B2-44P4	247	287	



Motor model	LA±1		Inertia level
	Normal	With brake	
MS6H-180C□15B2-45P5	269	309	High inertia
MS6H-180TL15B2-45P5	269	309	
MS6H-180C□15B2-47P5	325	365	
MS6H-180TL15B2-47P5	325	365	

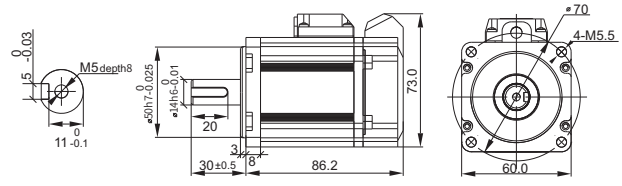


Motor model	LA±1		Inertia level
	Normal	With brake	
MS6H-180C□15E2-45P5	269	309	High inertia
MS6H-180C□15E2-47P5	325	365	

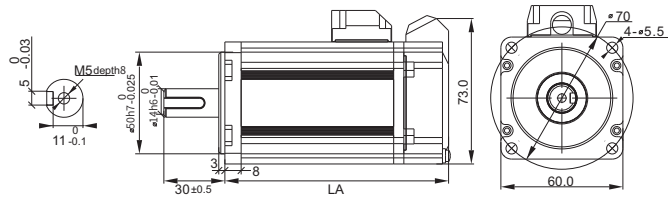


# Low voltage servo motor

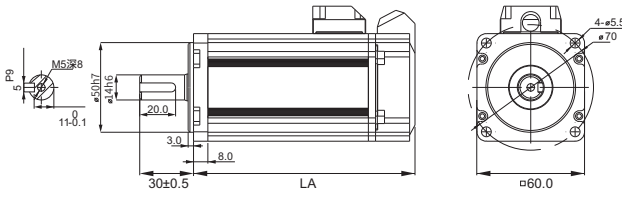
Motor model	Inertia type
MF3H-60CS/CM30B1-502	High inertia



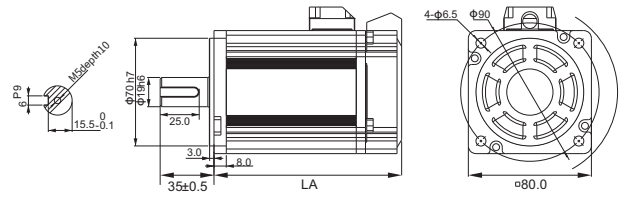
Motor model	LA		Inertia type
	Normal	With brake	
MF3H-60CS/CM30B1-504	110	141	High inertia



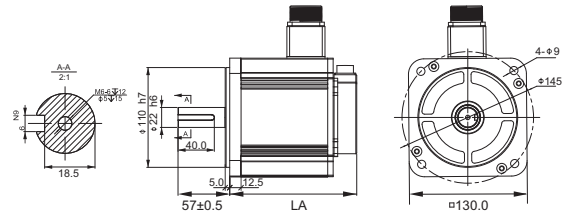
Motor model	LA		Inertia type
	Normal	With brake	
MF3S-60CS/CM30B(Z)1-504	123.5	155.5	Low inertia



Motor model	LA		Inertia type
	Normal	With brake	
MF3S-80CS/CM30B(Z)2-507	122.0	155.0	Low inertia



Motor model	LA		Inertia type
	Normal	With brake	
MF3S-130CS/CM30B(Z)2-515	140.0	168.0	Low inertia



\*Note : after the revision of 750W low-voltage servo motor, the body length is reduced.