

Motor modules

LES 4/5/6 direct drives	Part no.	Part no. with brake	Single axis controller	Multiple axis controller	Motor lead controller	Motor lead control cabinet	encoder lead
Stepper motor MS 135	396055 0060	---	IT 116 Flash	iMC-P / iMC-S8	392750 XX00		
Stepper motor MS 200 HT-2	396058 0060	396058 0260	IT 116 Flash	iMC-P / iMC-S8	392750 XX00		
EC servomotor EC 60 TM 200W 48V	396421 0060	396421 0260	MC 1-20	iCU-EC / iPU-EC	392759 XX00	392760 XX00	392740 XX00
EC servomotor EC 60 TM 200W 310V	396421 0070	396421 0270	MC 1-40	iCU-EC / iPU-EC	392307 XX00	392305 XX00	392740 XX00
EC servomotor EC 60 TM 400W 48V	396440 0080	396440 0280	MC 1-20	iCU-EC / iPU-EC		392303 XX00	392740 XX00
EC servomotor EC 60 TM 400W 310V	396440 0070	396440 0270	MC 1-40	iCU-EC / iPU-EC	392307 XX00	392305 XX00	392740 XX00
EC servomotor EC 80 TM 750W 310V	396475 0070	396475 0270	MC 1-40	iCU-EC / iPU-EC	392307 XX00	392305 XX00	392740 XX00
Stepper motor MS 300 HT-2	396082 0060	396082 0260	iMC-S8	iMC-S8	392750 XX00		
Stepper motor MS 600 HT	396085 0060	---	iMC-S8	iMC-S8	392750 XX00		
Stepper motor MS 900 HT	396088 0060	---	iMC-S8	iMC-S8	392750 XX00		

LES 5 integrated	Part no.	Part no. with brake	Single axis controller	Multiple axis controller	Motor lead controller	Motor lead control cabinet	encoder lead
Stepper motor MS 200 HT-2	396058 1060	396058 1260	IT 116 Flash	iMC-P / iMC-S8	392740 XX00		
EC servomotor EC 60 TM 200W 48V	396421 1060	396421 1260	MC 1-20	iCU-EC / iPU-EC	392759 XX00	392760 XX00	392740 XX00
EC servomotor EC 60 TM 200W 310V	396421 1070	396421 1270	MC 1-40	iCU-EC / iPU-EC	392307 XX00	392305 XX00	392740 XX00
EC servomotor EC 60 TM 400W 48V	396440 1080	396440 1280	MC 1-20	iCU-EC / iPU-EC		392303 XX00	392740 XX00
EC servomotor EC 60 TM 400W 310V	396440 1070	396440 1270	MC 1-40	iCU-EC / iPU-EC	392307 XX00	392305 XX00	392740 XX00

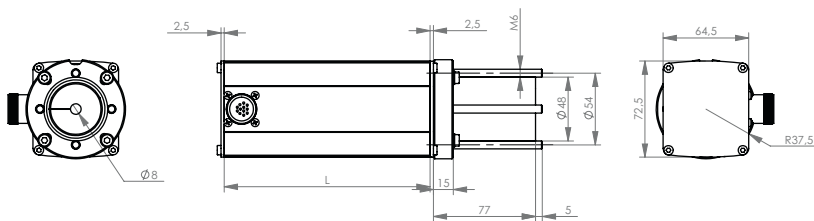
LES 4/LES 6 side mounting	Part no.	Part no. with brake	Single axis controller	Multiple axis controller	Motor lead controller	Motor lead control cabinet	encoder lead
Stepper motor MS 200 HT-2	396058 2060	396058 2260	IT 116 Flash	iMC-P			
EC servomotor EC 60 TM 200W 48V	396421 2060	396421 2260	MC 1-20	iCU-EC / iPU-EC	392759 XX00	392760 XX00	392740 XX00
EC servomotor EC 60 TM 200W 310V	396421 2070	396421 2270	MC 1-40	iCU-EC / iPU-EC	392307 XX00	392305 XX00	392740 XX00
EC servomotor EC 60 TM 400W 48V	396440 2080	396440 2280	MC 1-20	iCU-EC / iPU-EC		392303 XX00	392740 XX00
EC servomotor EC 60 TM 400W 310V	396440 2070	396440 2270	MC 1-40	iCU-EC / iPU-EC	392307 XX00	392305 XX00	392740 XX00

Motor modules

Dimensioned drawing

Motor module 1

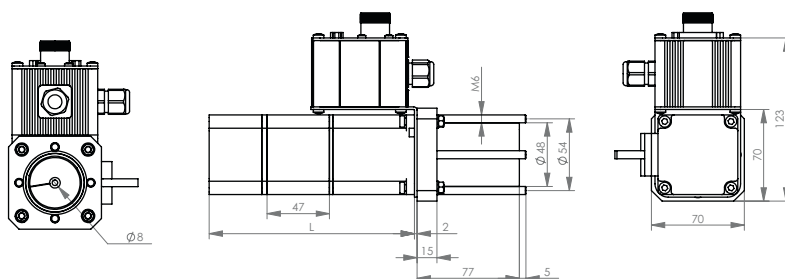
Part no.	Motor module	Length L
396112 0060	DC 100	185 mm
396055 0360	MS 135 with brake	105 mm
396055 0060	MS 135	105 mm
396058 0360	MS 200 with brake	155 mm
396058 0060	MS 200	155 mm



Dimensioned drawing

EC 60

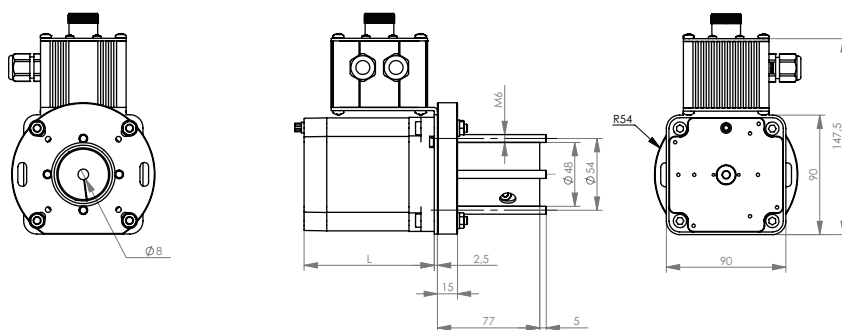
Part no.	Motor module	Length L
396421 0060	EC 60 TM 200W 48V	103,5 mm
396421 0260	EC 60 TM 200W 48V with brake	150,5 mm
396421 0070	EC 60 TM 200W 310V	107,7 mm
396421 0270	EC 60 TM 200W 310V with brake	154,7 mm
396440 0080	EC 60 TM 400W 48V	131,5 mm
396440 0280	EC 60 TM 400W 48V with brake	178,5 mm
396440 0070	EC 60 TM 400W 310V	135,7 mm
396440 0270	EC 60 TM 400W 310V with brake	178,5 mm



Dimensioned drawing

Motor module 2

Part no.	Motor module	Length L
396475 0070	EC 80 TM 750W	143 mm
396475 0270	EC 80 TM 750W with brake	191 mm
396085 0060	MS 600 HT	96 mm
396088 0060	MS 900 HT	126 mm



Dimensioned drawing

Motor module / side mounting

Part no.	LES4/LES6 side mounting	Length L	Width B LES4	Width B LES6
396058 2060	MS 200 HT	107 mm	150 mm	225 mm
396058 2260	MS 200 HT with brake	157 mm	150 mm	225 mm
396421 2060	EC 60 TM 200W 48V	277 mm	160 mm	235 mm
396421 2260	EC 60 TM 200W 48V with brake	277 mm	160 mm	235 mm
396421 2070	EC 60 TM 200W 310V	277 mm	160 mm	235 mm
396421 2270	EC 60 TM 200W 310V with brake	277 mm	160 mm	235 mm
396440 2080	EC 60 TM 400W 48V	277 mm	160 mm	235 mm
396440 2280	EC 60 TM 400W 48V with brake	277 mm	160 mm	235 mm
396440 2070	EC 60 TM 400W 310V	277 mm	160 mm	235 mm
396440 2070	EC 60 TM 400W 310V with brake	277 mm	160 mm	235 mm

