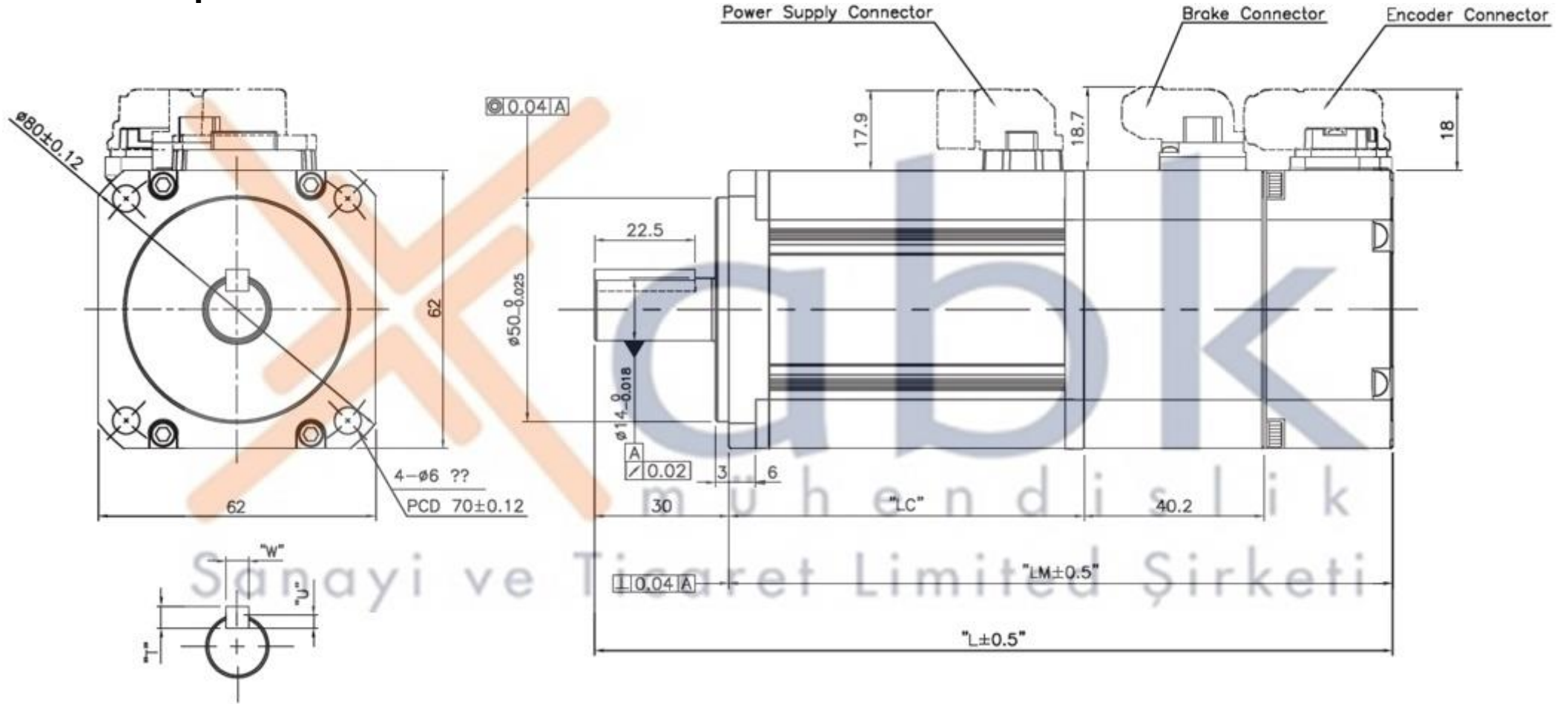


FBL Serisi | APMC-FBL02AMK



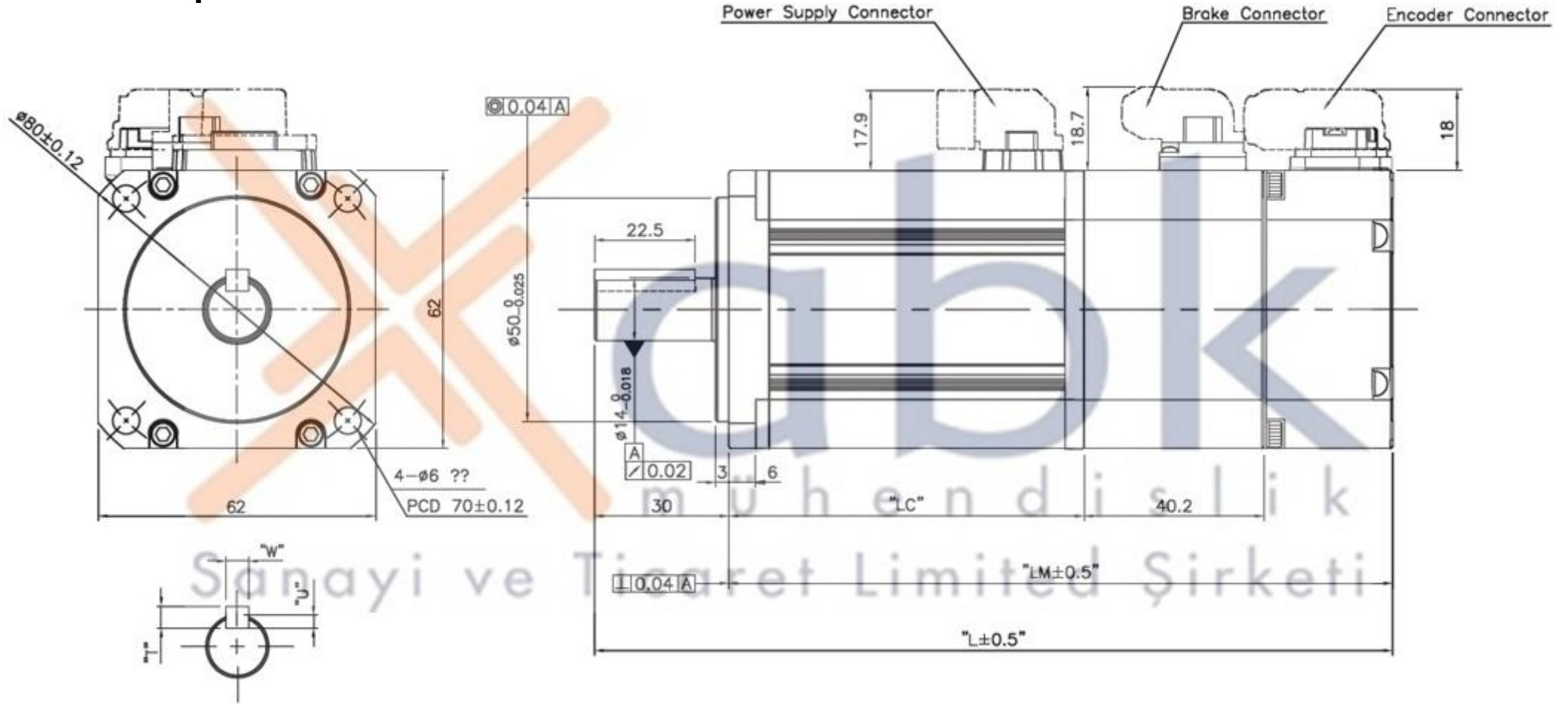
Model	External Dimensions					Key			Weight (kg)
	L	LM	LC	S	H	T	W	U	
FBL01A	107,2(147,2)	77,2(117,2)	48,5(48,3)	14	-0,018	5	5	3	0,56(1,3)
FBL02A	118,2(158,2)	88,2(128,2)	59,5(59,3)	14	-0,018	5	5	3	0,74(1,48)
FBL04A	138,2(178,2)	108,2(148,2)	79,5(79,3)	14	-0,018	5	5	3	1,06(1,8)

ABK Mühendislik Sanayi ve Ticaret Limited Şirketi

Perpa Ticaret Merkezi B Blok Kat:11 No:1682 Okmeydanı 34384 Şişli-İstanbul

Tel: +90 (212) 320 36 30 Pbx Faks: +90 (212) 320 36 31 E-Mail: info@abkm.com.tr Web: www.abkm.com.tr

FBL Serisi | APMC-FBL04AMK



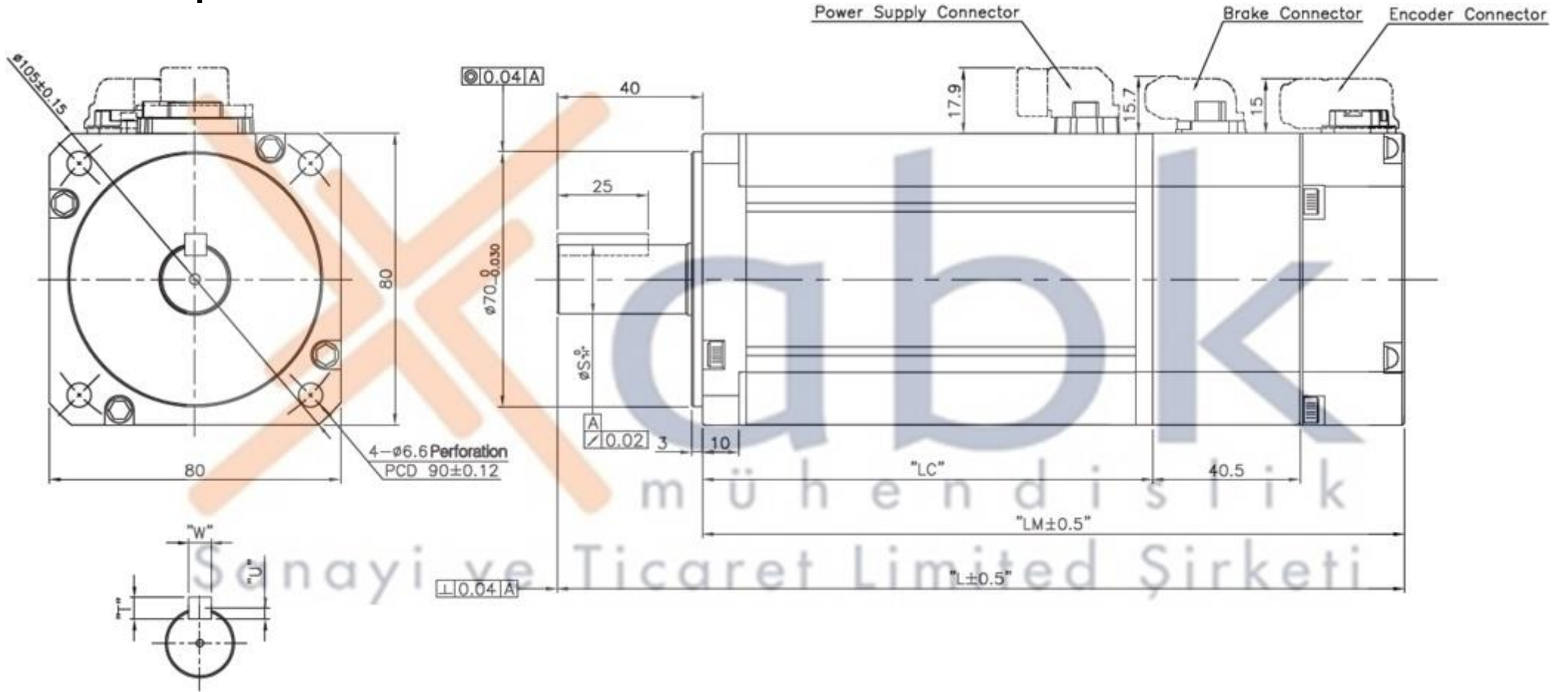
Model	External Dimensions					Key			Weight (kg)
	L	LM	LC	S	H	T	W	U	
FBL01A	107,2(147,2)	77,2(117,2)	48,5(48,3)	14	-0,018	5	5	3	0,56(1,3)
FBL02A	118,2(158,2)	88,2(128,2)	59,5(59,3)	14	-0,018	5	5	3	0,74(1,48)
FBL04A	138,2(178,2)	108,2(148,2)	79,5(79,3)	14	-0,018	5	5	3	1,06(1,8)

ABK Mühendislik Sanayi ve Ticaret Limited Şirketi

Perpa Ticaret Merkezi B Blok Kat:11 No:1682 Okmeydanı 34384 Şişli-İstanbul

Tel: +90 (212) 320 36 30 Pbx Faks: +90 (212) 320 36 31 E-Mail: info@abkm.com.tr Web: www.abkm.com.tr

FCL Serisi | APMC-FCL06AMK



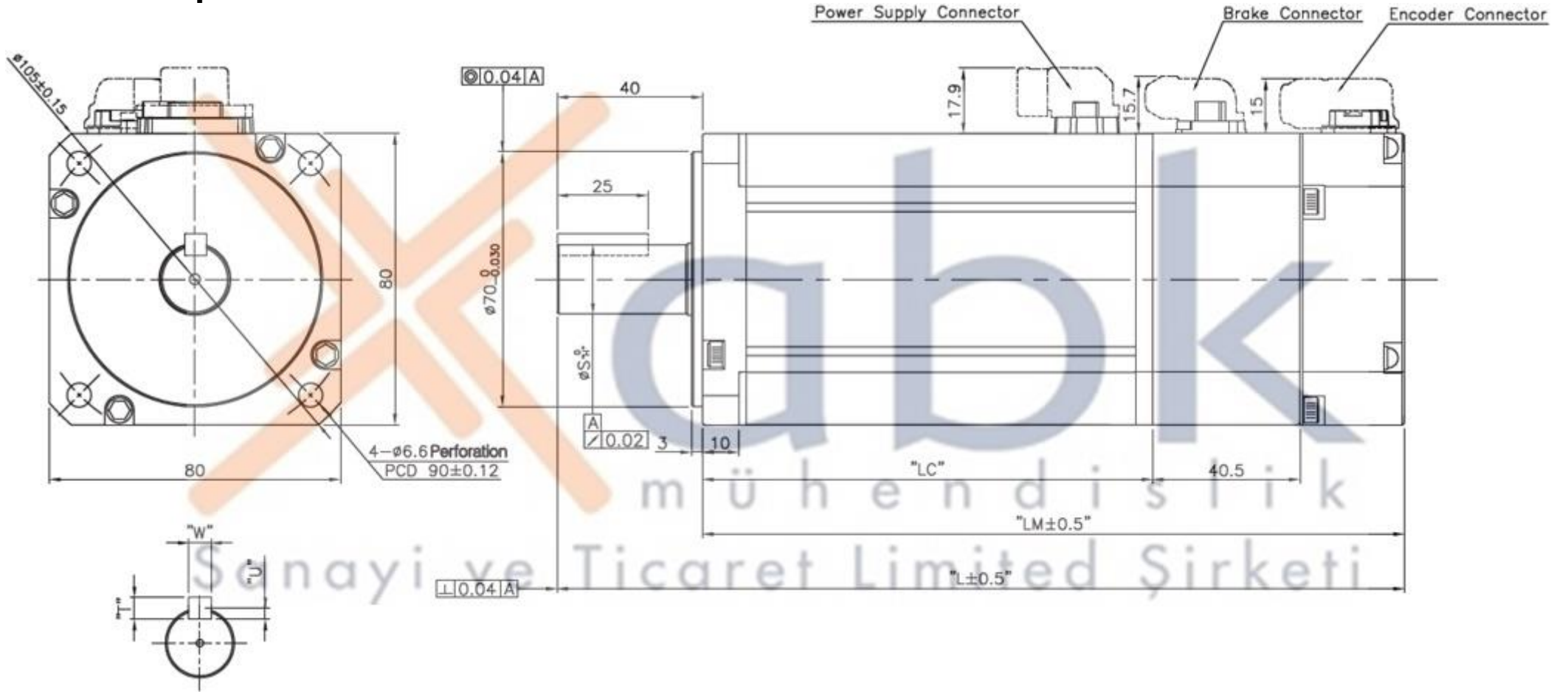
Model	External Dimensions								Weight (kg)
	L	LM	LC	S	H	T	W	U	
FCL04A,FCL03D	138,7(179,5)	98,7(139,5)	70(69,8)	14	-0,018	5	5	3	1,52(2,32)/1,26(2,06)
FCL06A,FCL05D	156,7(197,5)	116,7(157,5)	88(87,8)	19	-0,021	6	6	3,5	2,14(2,94)/2,12(2,92)
FCL08A,FCL06D	174,7(215,5)	134,7(175,5)	106(105,8)	19	-0,021	6	6	3,5	2,68(3,48)/2,66(3,46)
FCL10A,FCL07D	192,7(233,5)	152,7(193,5)	124(123,8)	19	-0,021	6	6	3,5	3,30(4,10)/2,78(3,58)

ABK Mühendislik Sanayi ve Ticaret Limited Şirketi

Perpa Ticaret Merkezi B Blok Kat:11 No:1682 Okmeydanı 34384 Şişli-İstanbul

Tel: +90 (212) 320 36 30 Pbx Faks: +90 (212) 320 36 31 E-Mail: info@abkm.com.tr Web: www.abkm.com.tr

FCL Serisi | APMC-FCL08AMK



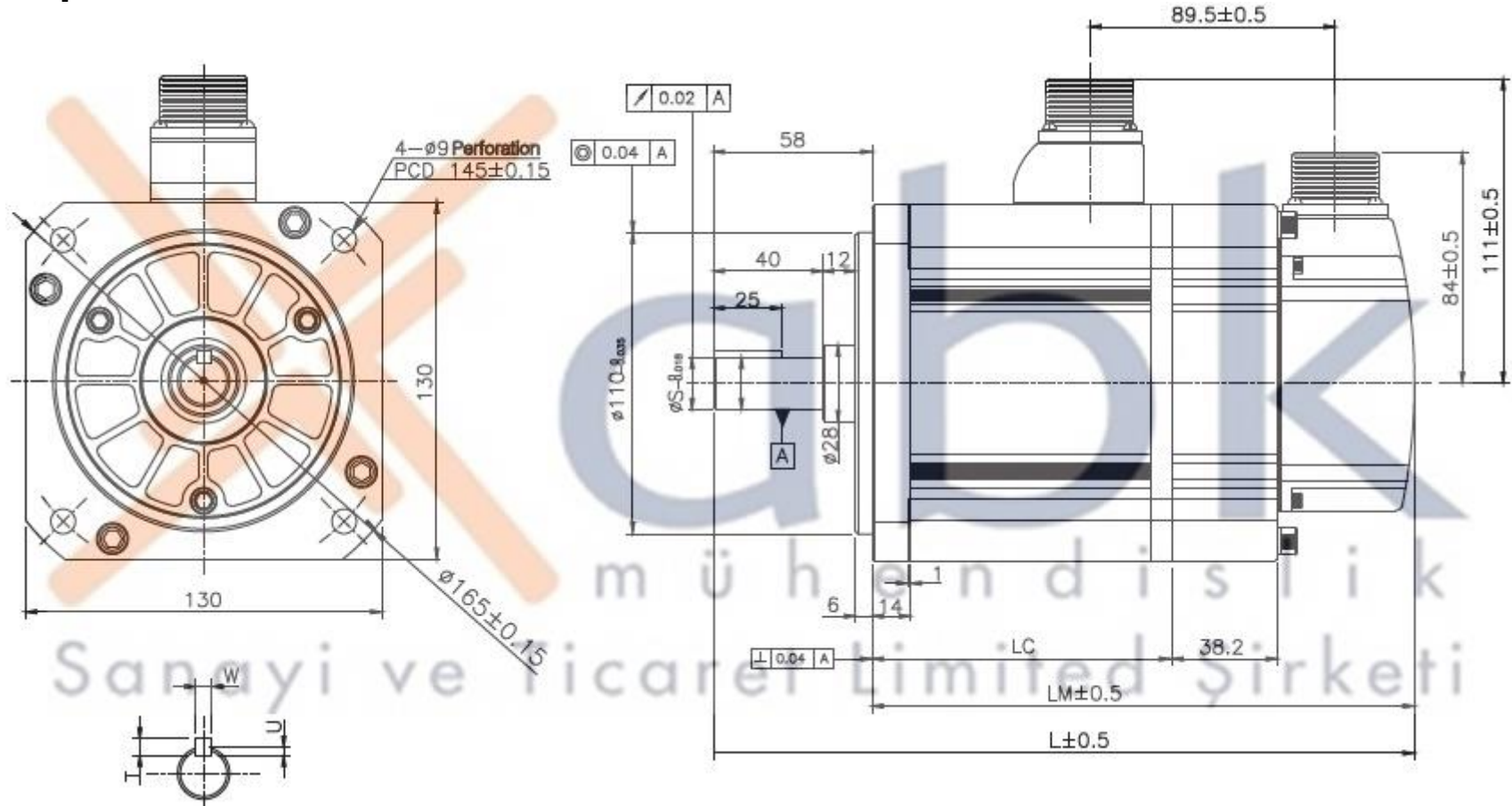
Model	External Dimensions								Weight (kg)
	L	LM	LC	S	H	T	W	U	
FCL04A, FCL03D	138,7(179,5)	98,7(139,5)	70(69,8)	14	-0,018	5	5	3	1,52(2,32)/1,26(2,06)
FCL06A, FCL05D	156,7(197,5)	116,7(157,5)	88(87,8)	19	-0,021	6	6	3,5	2,14(2,94)/2,12(2,92)
FCL08A, FCL06D	174,7(215,5)	134,7(175,5)	106(105,8)	19	-0,021	6	6	3,5	2,68(3,48)/2,66(3,46)
FCL10A, FCL07D	192,7(233,5)	152,7(193,5)	124(123,8)	19	-0,021	6	6	3,5	3,30(4,10)/2,78(3,58)

ABK Mühendislik Sanayi ve Ticaret Limited Şirketi

Perpa Ticaret Merkezi B Blok Kat:11 No:1682 Okmeydanı 34384 Şişli-İstanbul

Tel: +90 (212) 320 36 30 Pbx Faks: +90 (212) 320 36 31 E-Mail: info@abkm.com.tr Web: www.abkm.com.tr

FEP Serisi | APM-FEP22AMK



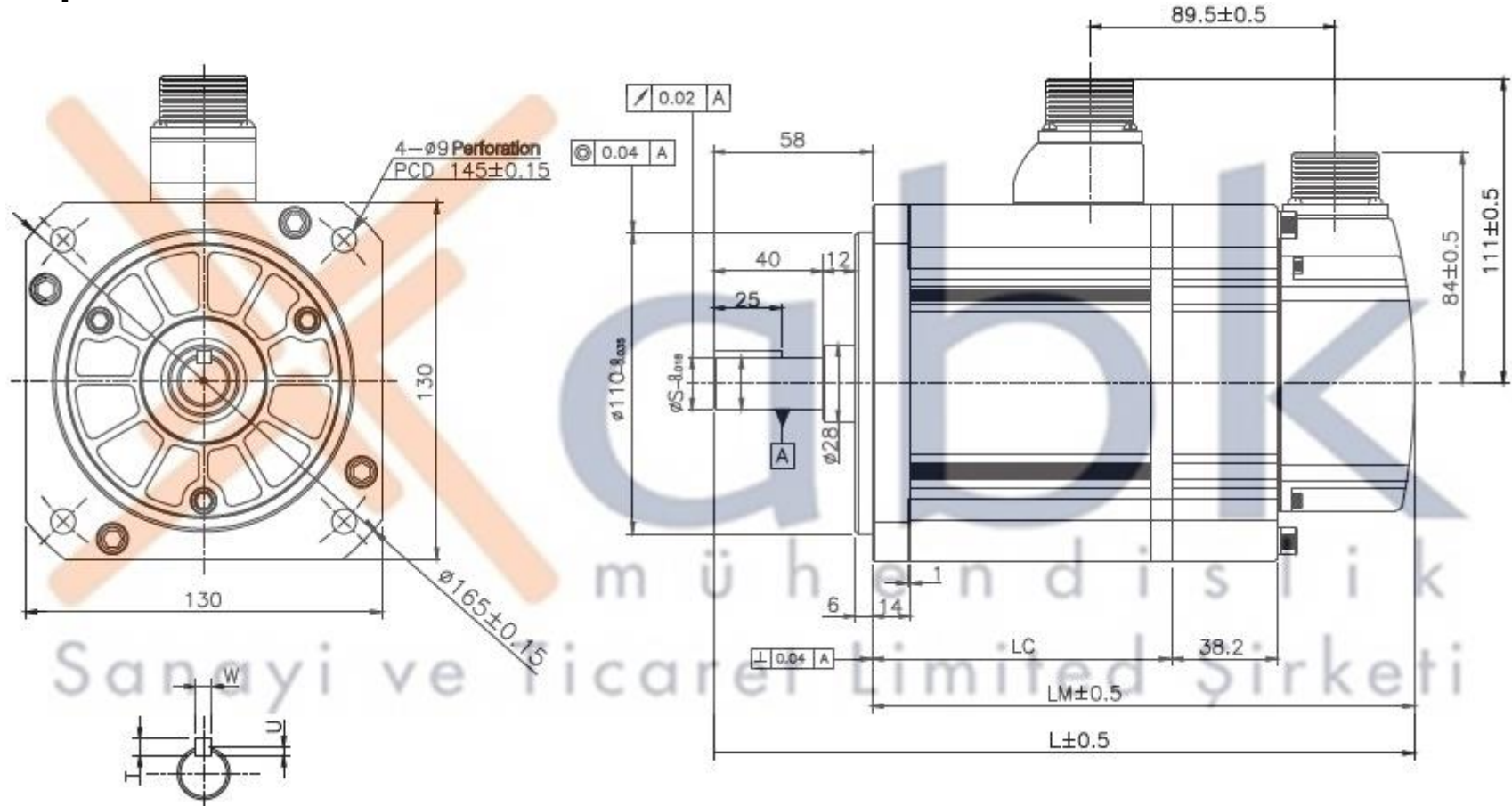
Model	External Dimensions								Weight (kg)
	L	LM	LC	S	T	W	U		
FEP09A, FEP06D, FEP05G, FEP03M FEP09A, FEP06D, FEP05G, FEP03M	197.3(235.3)	139.3(177.3)	89.8(89.6)	19	5	5	3	5.04(6.58)	
FEP15A, FEP1D, FEP09G, FEP06M FEP15A, FEP1D, FEP09G, FEP06M	217.3(255.3)	159.3(197.3)	109.8(109.6)	19	5	5	3	6.74(8.28)	
FEP22A, FEP16D, FEP13G, FEP09M FEP22A, FEP16D, FEP13G, FEP09M	237.3(275.3)	179.3(217.3)	129.8(129.6)	22	6	6	3.5	8.48(10.02)	
FEP30A, FEP22D, FEP17G, FEP12M FEP30A, FEP22D, FEP17G, FEP12M	255.3(293.3)	197.3(235.3)	147.8(147.6)	24	7	8	4	10.05(11.59)	

ABK Mühendislik Sanayi ve Ticaret Limited Şirketi

Perpa Ticaret Merkezi B Blok Kat:11 No:1682 Okmeydanı 34384 Şişli-İstanbul

Tel: +90 (212) 320 36 30 Pbx Faks: +90 (212) 320 36 31 E-Mail: info@abkm.com.tr Web: www.abkm.com.tr

FEP Serisi | APM-FEP30AMK



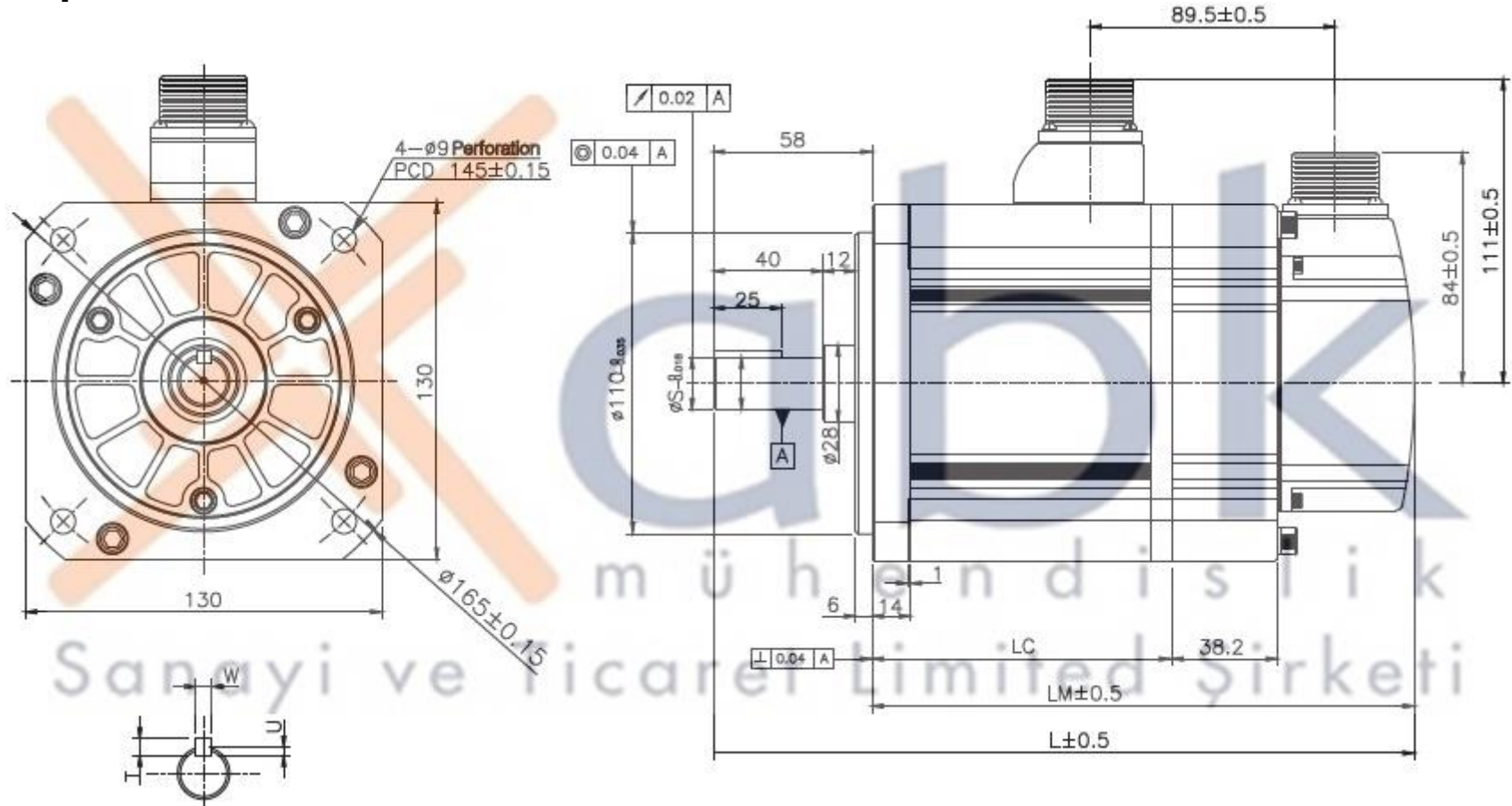
Model	External Dimensions								Weight (kg)
	L	LM	LC	S	T	W	U		
FE09A, FE06D, FE05G, FE03M FEP09A, FEP06D, FEP05G, FEP03M	197,3(235,3)	139,3(177,3)	89,8(89,6)	19	5	5	3	5,04(6,58)	
FE15A, FE11D, FE09G, FE06M FEP15A, FEP11D, FEP09G, FEP06M	217,3(255,3)	159,3(197,3)	109,8(109,6)	19	5	5	3	6,74(8,28)	
FE22A, FE16D, FE13G, FE09M FEP22A, FEP16D, FEP13G, FEP09M	237,3(275,3)	179,3(217,3)	129,8(129,6)	22	6	6	3,5	8,48(10,02)	
FE30A, FE22D, FE17G, FE12M FEP30A, FEP22D, FEP17G, FEP12M	255,3(293,3)	197,3(235,3)	147,8(147,6)	24	7	8	4	10,05(11,59)	

ABK Mühendislik Sanayi ve Ticaret Limited Şirketi

Perpa Ticaret Merkezi B Blok Kat:11 No:1682 Okmeydanı 34384 Şişli-İstanbul

Tel: +90 (212) 320 36 30 Pbx Faks: +90 (212) 320 36 31 E-Mail: info@abkm.com.tr Web: www.abkm.com.tr

FEP Serisi | APM-FEP22DMK



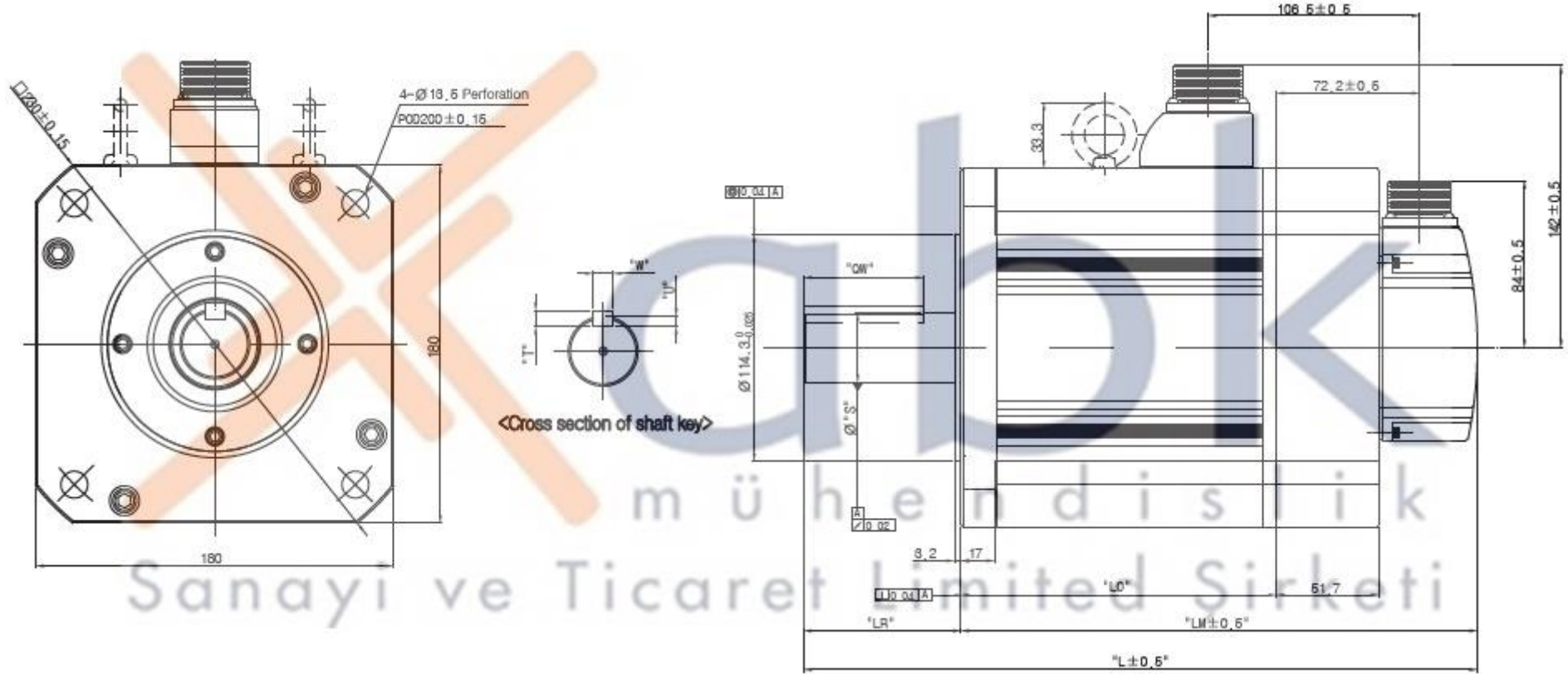
Model	External Dimensions								Weight (kg)
	L	LM	LC	S	T	W	U		
FEP09A, FEP06D, FEP05G, FEP03M FEP09A, FEP06D, FEP05G, FEP03M	197.3(235.3)	139.3(177.3)	89.8(89.6)	19	5	5	3	5.04(6.58)	
FEP15A, FEP1D, FEP09G, FEP06M FEP15A, FEP1D, FEP09G, FEP06M	217.3(255.3)	159.3(197.3)	109.8(109.6)	19	5	5	3	6.74(8.28)	
FEP22A, FEP16D, FEP13G, FEP09M FEP22A, FEP16D, FEP13G, FEP09M	237.3(275.3)	179.3(217.3)	129.8(129.6)	22	6	6	3.5	8.48(10.02)	
FEP30A, FEP22D, FEP17G, FEP12M FEP30A, FEP22D, FEP17G, FEP12M	255.3(293.3)	197.3(235.3)	147.8(147.6)	24	7	8	4	10.05(11.59)	

ABK Mühendislik Sanayi ve Ticaret Limited Şirketi

Perpa Ticaret Merkezi B Blok Kat:11 No:1682 Okmeydanı 34384 Şişli-İstanbul

Tel: +90 (212) 320 36 30 Pbx Faks: +90 (212) 320 36 31 E-Mail: info@abkm.com.tr Web: www.abkm.com.tr

FFP Serisi | APM-FFP50AMK



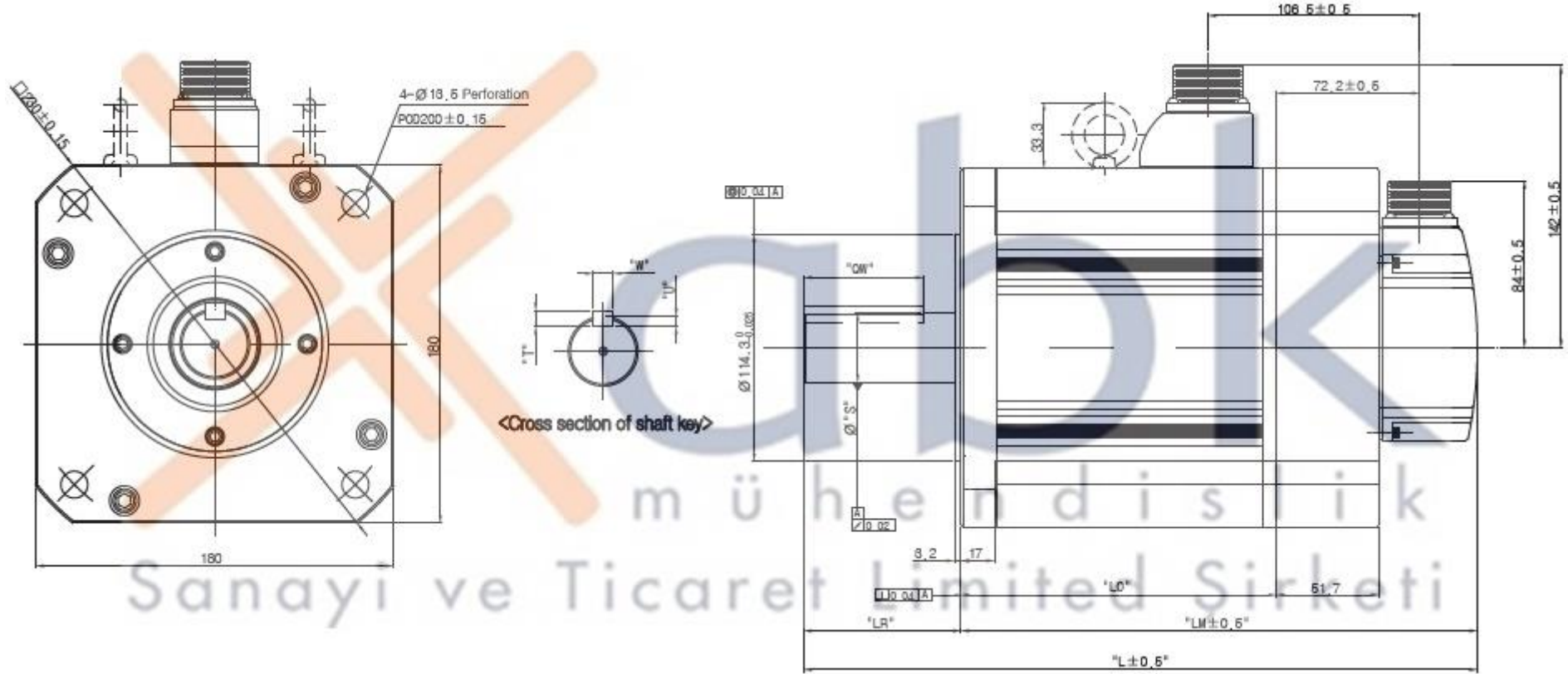
Model	External Dimensions				Key					Weight (kg)
	L	LM	LC	LR	S	QW	T	W	U	
FF30A, FF22D, FF20G, FF12M FFP30A, FFP22D, FFP20G, FFP12M	257,5(308,9)	178,5(229,9)	129(128,7)	79	35 +0,01 0	60	8	10	5	12,5(19,7)
FF50A, FF36G, FF30G, FF20M FFP50A, FFP36G, FFP30G, FFP20M	287,5(338,9)	208,5(259,9)	159(158,7)							17,4(24,6)
FF55D, FF44G, FF30M FFP55D, FFP44G, FFP30M	331,5(382,9)	252,5(303,9)	203(202,7)	79	42 0 -0,016	96	8	10	5	25,2(32,4)
FF75D-SF01, FF60G-SF01, FF44M-SF01, FFP75D-SF01, FFP60G-SF01, FFP44M-SF01	384,5(435,9)	305,5(356,9)	256(255,7)							33,8(41,0)
FF75D, FF60G, FF44MFFP75D, FFP60G, FFP44M	384,5(435,9)	305,5(356,9)	256(255,7)	113	42 0 -0,016	96	12	10	5	33,8(41,0)
FF75G, FFP75G	439,5	326,5	277							38,5(45,7)

ABK Mühendislik Sanayi ve Ticaret Limited Şirketi

Perpa Ticaret Merkezi B Blok Kat:11 No:1682 Okmeydanı 34384 Şişli-İstanbul

Tel: +90 (212) 320 36 30 Pbx Faks: +90 (212) 320 36 31 E-Mail: info@abkm.com.tr Web: www.abkm.com.tr

FFP Serisi | APM-FFP35DMK



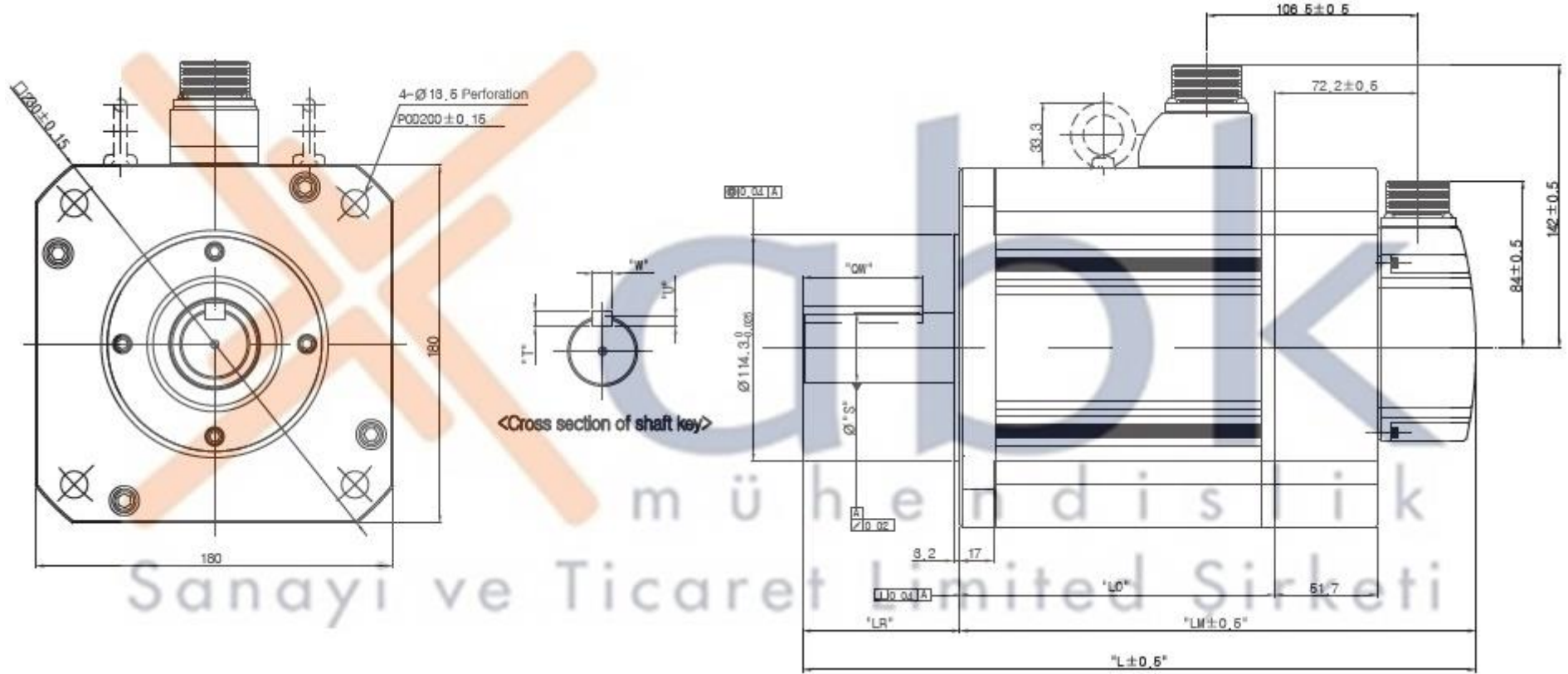
Model	External Dimensions				Key					Weight (kg)
	L	LM	LC	LR	S	QW	T	W	U	
FF30A, FF22D, FF20G, FF12M FFP30A, FFP22D, FFP20G, FFP12M	257,5(308,9)	178,5(229,9)	129(128,7)	79	35 +0,01 0	60	8	10	5	12,5(19,7)
FF50A, FF36G, FF30G, FF20M FFP50A, FFP36G, FFP30G, FFP20M	287,5(338,9)	208,5(259,9)	159(158,7)							17,4(24,6)
FF55D, FF44G, FF30M FFP55D, FFP44G, FFP30M	331,5(382,9)	252,5(303,9)	203(202,7)	79	35 +0,01 0	60	8	10	5	25,2(32,4)
FF75D-SF01, FF60G-SF01, FF44M-SF01, FFP75D-SF01, FFP60G-SF01, FFP44M-SF01	384,5(435,9)	305,5(356,9)	256(255,7)							33,8(41,0)
FF75D, FF60G, FF44MFFP75D, FFP60G, FFP44M	384,5(435,9)	305,5(356,9)	256(255,7)	113	42 0 -0,016	96	12	12	5	33,8(41,0)
FF75G, FFP75G	439,5	326,5	277							38,5(45,7)

ABK Mühendislik Sanayi ve Ticaret Limited Şirketi

Perpa Ticaret Merkezi B Blok Kat:11 No:1682 Okmeydanı 34384 Şişli-İstanbul

Tel: +90 (212) 320 36 30 Pbx Faks: +90 (212) 320 36 31 E-Mail: info@abkm.com.tr Web: www.abkm.com.tr

FFP Serisi | APM-FFP55DMK



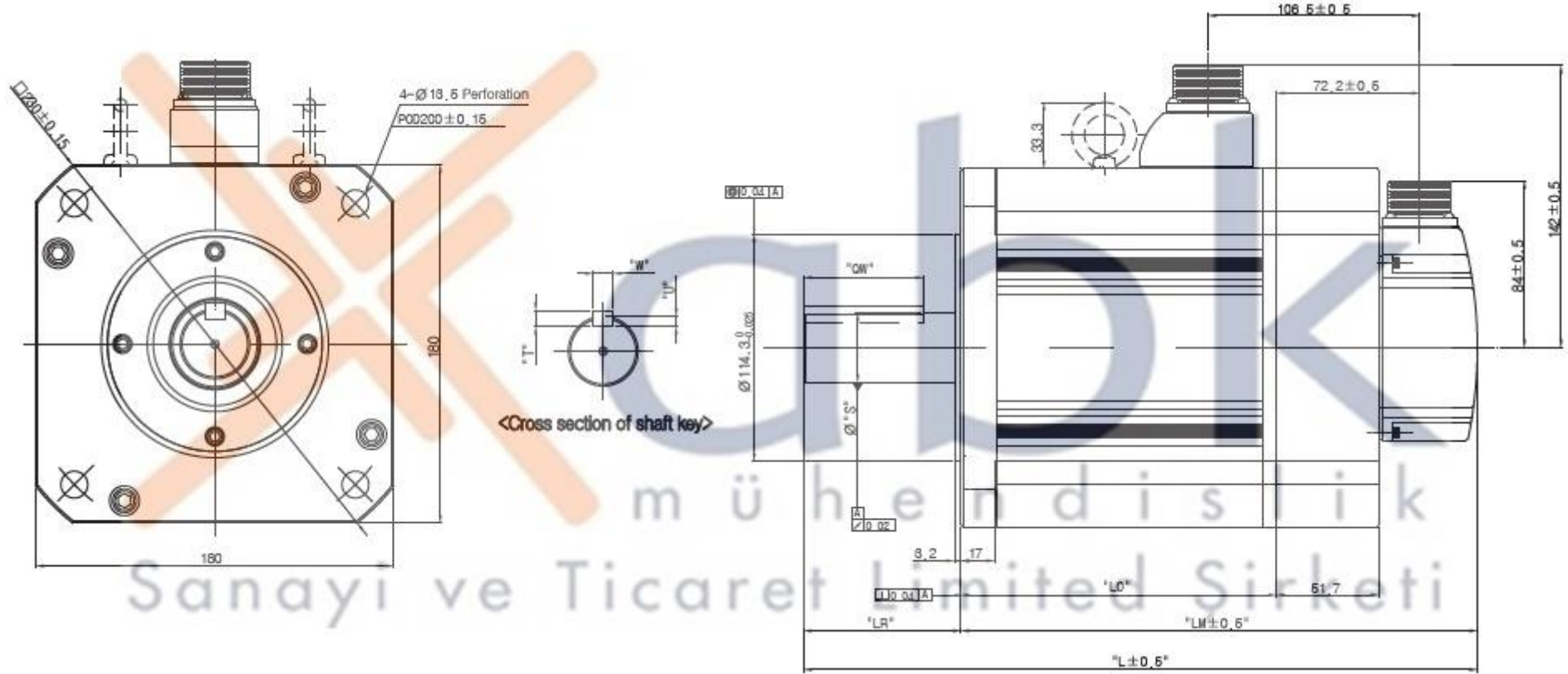
Model	External Dimensions				Key					Weight (kg)
	L	LM	LC	LR	S	QW	T	W	U	
FF30A, FF22D, FF20G, FF12M FFP30A, FFP22D, FFP20G, FFP12M	257,5(308,9)	178,5(229,9)	129(128,7)	79	35 +0,01 0	60	8	10	5	12,5(19,7)
FF50A, FF36G, FF30G, FF20M FFP50A, FFP36G, FFP30G, FFP20M	287,5(338,9)	208,5(259,9)	159(158,7)							17,4(24,6)
FF55D, FF44G, FF30M FFP55D, FFP44G, FFP30M	331,5(382,9)	252,5(303,9)	203(202,7)	79	42 0 -0,016	96	8	10	5	25,2(32,4)
FF75D-SF01, FF60G-SF01, FF44M-SF01, FFP75D-SF01, FFP60G-SF01, FFP44M-SF01	384,5(435,9)	305,5(356,9)	256(255,7)							33,8(41,0)
FF75D, FF60G, FF44MFFP75D, FFP60G, FFP44M	384,5(435,9)	305,5(356,9)	256(255,7)	113	42 0 -0,016	96	12	10	5	33,8(41,0)
FF75G, FFP75G	439,5	326,5	277							38,5(45,7)

ABK Mühendislik Sanayi ve Ticaret Limited Şirketi

Perpa Ticaret Merkezi B Blok Kat:11 No:1682 Okmeydanı 34384 Şişli-İstanbul

Tel: +90 (212) 320 36 30 Pbx Faks: +90 (212) 320 36 31 E-Mail: info@abkm.com.tr Web: www.abkm.com.tr

FFP Serisi | APM-FFP75DMK



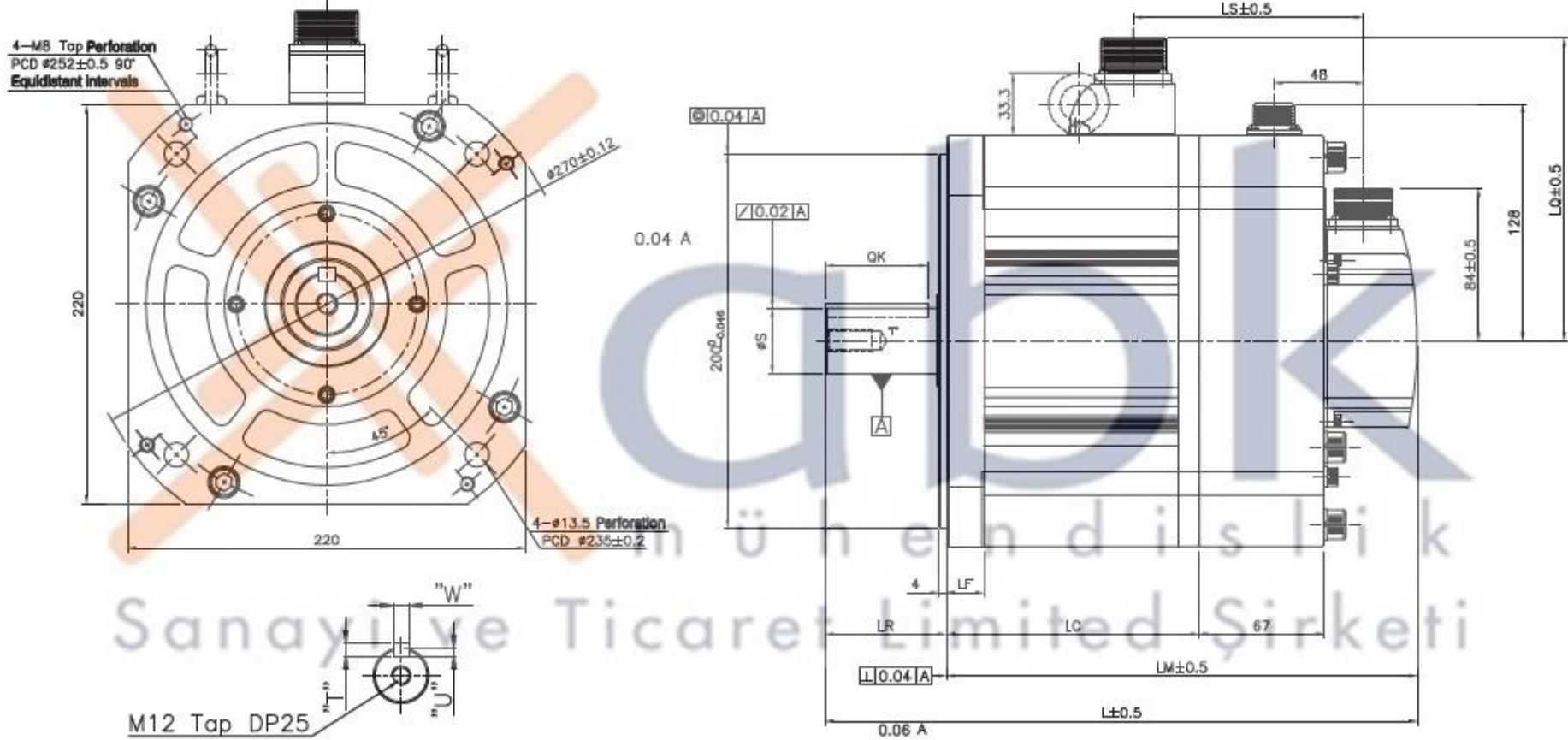
Model	External Dimensions				Key					Weight (kg)
	L	LM	LC	LR	S	QW	T	W	U	
FF30A, FF22D, FF20G, FF12M FFP30A, FFP22D, FFP20G, FFP12M	257,5(308,9)	178,5(229,9)	129(128,7)	79	35 +0,01 0	60	8	10	5	12,5(19,7)
FF50A, FF36G, FF30G, FF20M FFP50A, FFP36G, FFP30G, FFP20M	287,5(338,9)	208,5(259,9)	159(158,7)							17,4(24,6)
FF55D, FF44G, FF30M FFP55D, FFP44G, FFP30M	331,5(382,9)	252,5(303,9)	203(202,7)	79	42 0 -0,016	96	8	10	5	25,2(32,4)
FF75D-SF01, FF60G-SF01, FF44M-SF01, FFP75D-SF01, FFP60G-SF01, FFP44M-SF01	384,5(435,9)	305,5(356,9)	256(255,7)							33,8(41,0)
FF75D, FF60G, FF44MFFP75D, FFP60G, FFP44M	384,5(435,9)	305,5(356,9)	256(255,7)	113	42 0 -0,016	96	12	10	5	33,8(41,0)
FF75G, FFP75G	439,5	326,5	277							38,5(45,7)

ABK Mühendislik Sanayi ve Ticaret Limited Şirketi

Perpa Ticaret Merkezi B Blok Kat:11 No:1682 Okmeydanı 34384 Şişli-İstanbul

Tel: +90 (212) 320 36 30 Pbx Faks: +90 (212) 320 36 31 E-Mail: info@abkm.com.tr Web: www.abkm.com.tr

FGP Serisi | APM-FGP110DMK



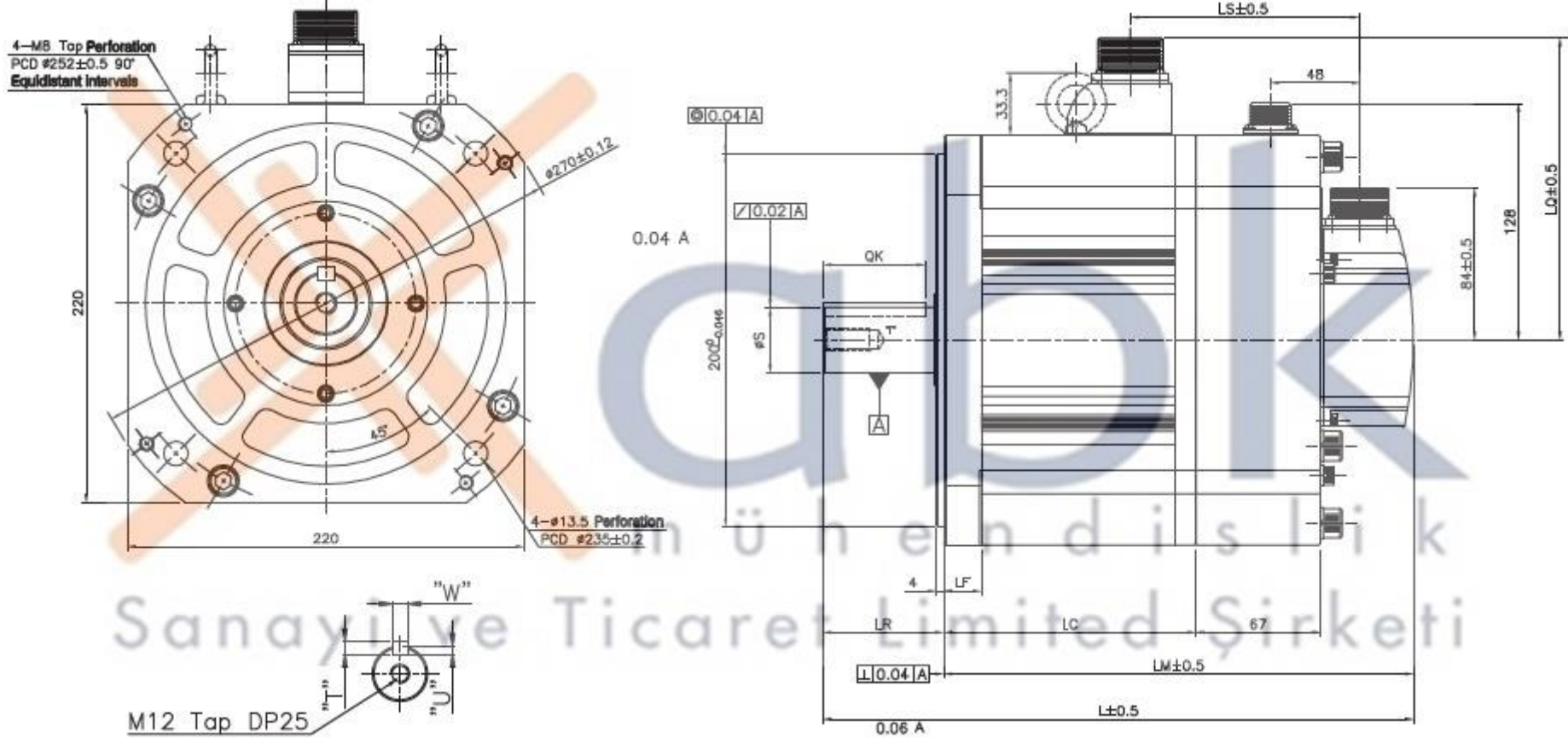
Model	External Dimensions								Key					Weight (kg)	Power supply connector
	L	LM	LC	LF	LR	LS	LQ	S	QK	T	W	U			
FG20, FG20G, FG20M FGP20, FGP20G, FGP20M	229.5(295.7)	164.5(230.7)	115(114.2)										15.42(29.23)	MG3102A22-22P	
FG30, FG30G, FG30M FGP30, FGP30G, FGP30M	250.5(316.7)	185.5(251.7)	136(135.2)	19		54 (12.6)	162	35 \pm 0.06			10		20.22(34.03)		
FG50, FG50G, FG50M FGP50, FGP50G, FGP50M	282.5(348.7)	217.5(283.7)	168(167.2)	65				42 \pm 0.06	55		5		28.02(41.83)		
FG70, FG70G, FG70M FGP70, FGP70G, FGP70M	304.5(370.7)	239.5(305.7)	190(189.2)					42 \pm 0.06	8	12			33.45(47.26)		
FG100, FG100G, FG100M FGP100, FGP100G, FGP100M	418.5(484.7)	353.5(419.7)	304(303.2)	21		66 (12.2)	173	45 \pm 0.06		10			66.2(82.6)	MG3102A32-17P	
FG10G, FGP10G	468.5	353.5	304		115			42 \pm 0.06	96	12			66.3		
FG60G, FGP60G	575	459	409	35				55 \pm 0.06			6		92.2		

ABK Mühendislik Sanayi ve Ticaret Limited Şirketi

Perpa Ticaret Merkezi B Blok Kat:11 No:1682 Okmeydanı 34384 Şişli-İstanbul

Tel: +90 (212) 320 36 30 Pbx Faks: +90 (212) 320 36 31 E-Mail: info@abkm.com.tr Web: www.abkm.com.tr

FGP Serisi | APM-FGP110GMK



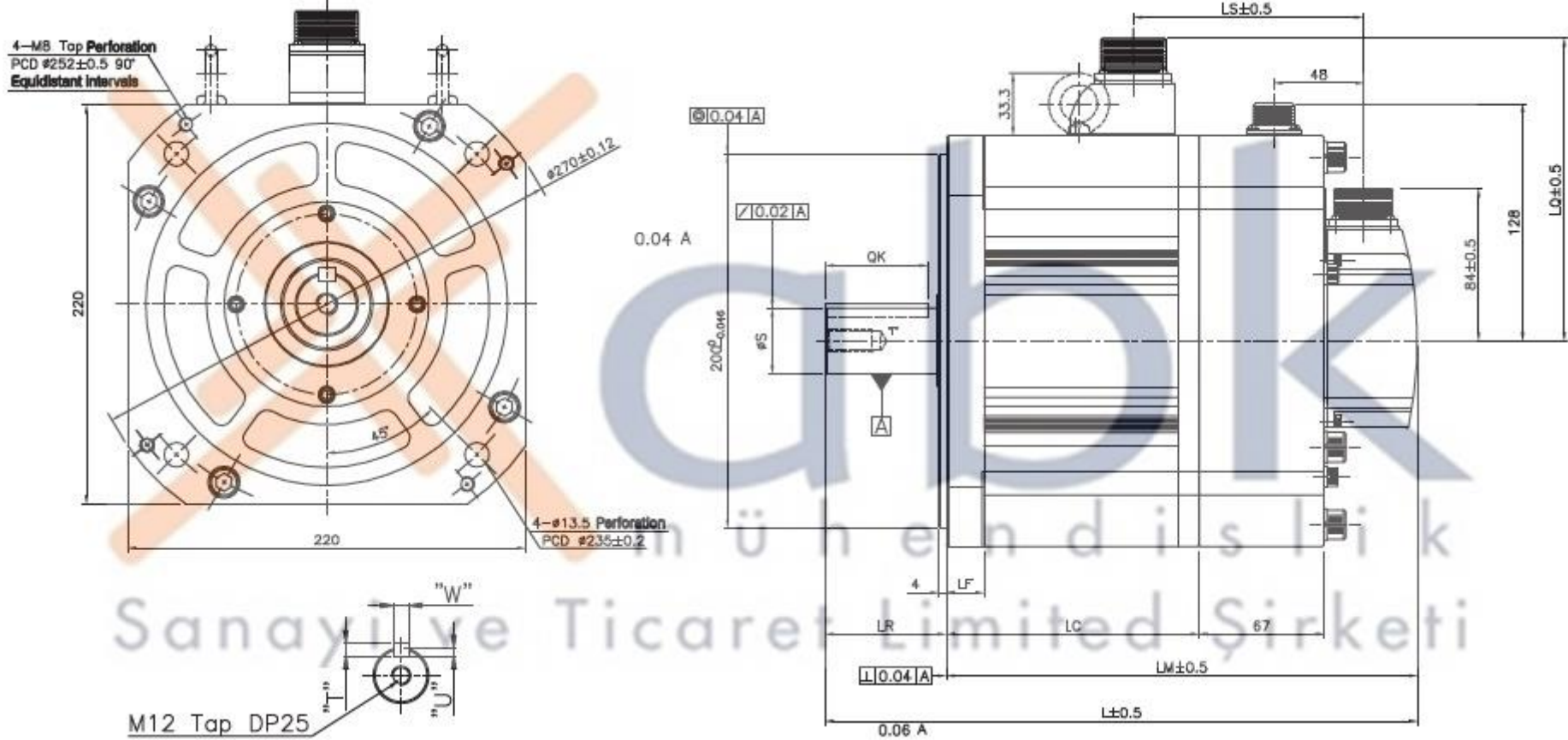
Model	External Dimensions								Key					Weight (kg)	Power supply connector
	L	LM	LC	LF	LR	LS	LQ	S	QK	T	W	U			
FG220, FG20G, FG20M FGP220, FGP20G, FGP120M	229,5(295,7)	164,5(230,7)	115(114,2)	19	65	554 (122,6)	162	35 ⁰ _{-0,016}	55	10	5	15,42(29,23)	MG3102A22-22P		
FG350, FG30G, FG30M FGP350, FGP30G, FGP20M	250,5(316,7)	185,5(251,7)	136(135,2)												
FG550, FG44G, FG30M FGP550, FGP44G, FGP30M	282,5(348,7)	217,5(283,7)	168(167,2)												
FG750, FG60G, FG44M FGP750, FGP60G, FGP44M	304,5(370,7)	239,5(305,7)	190(189,2)	21	115	66 (132)	173	42 ⁰ _{-0,016}	96	12	6	33,45(47,26)	MG3102A32-17P		
FG1100, FG85G, FG60M FGP1100, FGP85G, FGP60M	418,5(484,7)	353,5(419,7)	304(303,2)												
FG110G, FGP110G	468,5	353,5	304												
FG60G, FGP60G	575	459	409	35				55 ⁰ _{-0,016}				92,2			

ABK Mühendislik Sanayi ve Ticaret Limited Şirketi

Perpa Ticaret Merkezi B Blok Kat:11 No:1682 Okmeydanı 34384 Şişli-İstanbul

Tel: +90 (212) 320 36 30 Pbx Faks: +90 (212) 320 36 31 E-Mail: info@abkm.com.tr Web: www.abkm.com.tr

FGP Serisi | APM-FGP150GMK



Model	External Dimensions								Key					Weight (kg)	Power supply connector
	L	LM	LC	LF	LR	LS	LQ	S	QK	T	W	U			
FG20, FG20G, FG20M FGP20, FGR20G, FGP12M	229.5(295.7)	164.5(230.7)	115(114.2)	19	65	54 (12.6)	162	35 ⁰ _{-0.06}	55	10	5	15.42(29.23)	MG3102A22-22P		
FG30, FG30G, FG30M FGP30, FGR30G, FGP20M	250.5(316.7)	185.5(251.7)	136(135.2)												
FG50, FG44G, FG30M FGP50, FGR44G, FGP30M	282.5(348.7)	217.5(283.7)	168(167.2)												
FG70, FG60G, FG44M FGP70, FGR60G, FGP44M	304.5(370.7)	239.5(305.7)	190(189.2)	21	115	66 (12.2)	173	42 ⁰ _{-0.06}	96	12	6	33.45(47.26)	MG3102A32-17P		
FG100, FG85G, FG60M FGP100, FGR85G, FGP60M	418.5(484.7)	353.5(419.7)	304(303.2)												
FG10G, FGP10G	468.5	353.5	304												
FG60G, FGP60G	575	459	409	35				55 ⁰ _{-0.06}				92.2			

ABK Mühendislik Sanayi ve Ticaret Limited Şirketi

Perpa Ticaret Merkezi B Blok Kat:11 No:1682 Okmeydanı 34384 Şişli-İstanbul

Tel: +90 (212) 320 36 30 Pbx Faks: +90 (212) 320 36 31 E-Mail: info@abkm.com.tr Web: www.abkm.com.tr