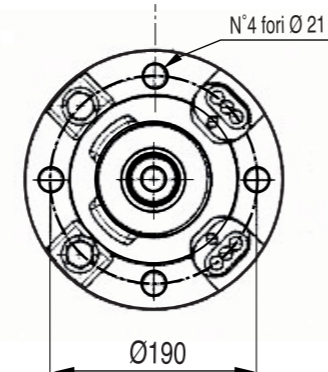
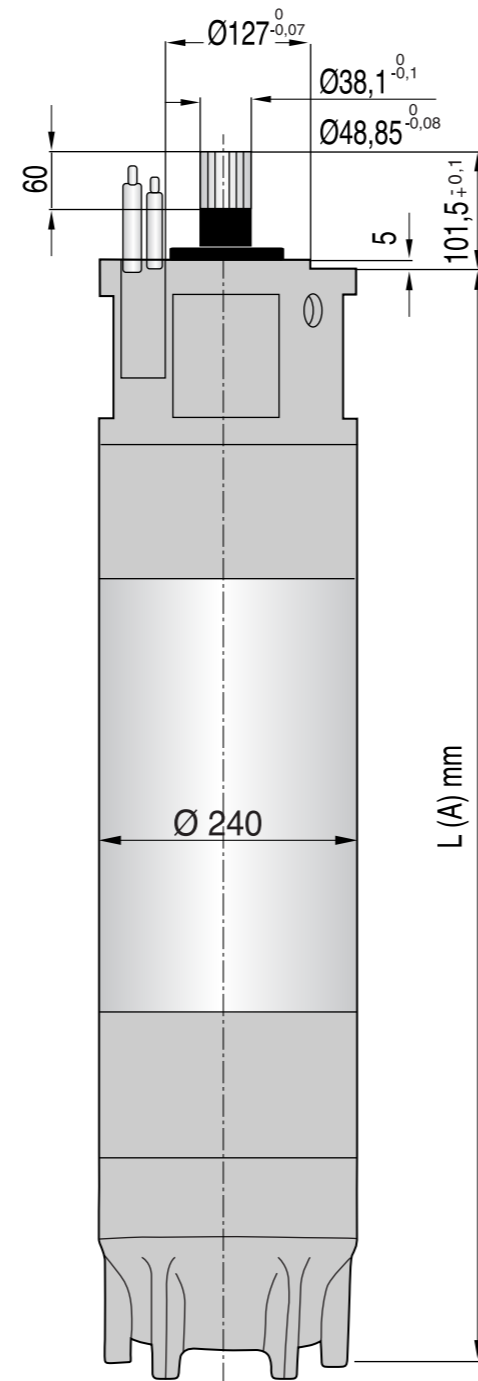


STANDARD TYPE		
PRODUCT	MATERIAL	KOD CODE
Lower Support Cover	Cast Iron (G.JL 250)	250001
Membrane	Rubber	250002
Thrust Disc	Brass-stainless steel	250004
Thrust Sliding	Stainless Steel	250007
Thrust Bearing	Graphite	250008
Lower Support	Cast Iron (G.JL 250)	250009
Bushing	Graphite	250012
Rotor	Si sheet	250011
Balance Piece	Pirinç / Brass	250014
Stator / Stator	Silisi Saç / Si sheet	250015
Upper Support Cover	Cast Iron (G.JL 250)	250018
Upper Support	Cast Iron (G.JL 250)	250023

TECHNICAL SPECIFICATIONS	
Frequency	50 Hz.
Max. water heat	45°C
Max. sand content	50 gr / m ³
Max. start / h	(h)/start/h
Max. voltage	380 / 400 V (+-%10)
Direction of motor rotation	CCW
Motor protection category	IP 58
Rewindable motor category	B (Options F)

Water cooled
Rewindable
Nema standards
Horizontally or vertically operation
Motor should be filled with pure water and waited for 30 min. before assembling.



MOTOR TYPE	Kw	L (A) mm	WEIGHT kg
S250 MC / 100	75	1190	306
S250 MC / 125	92	1310	335
S250 MC / 150	110	1430	364
S250 MC / 180	130	1570	398
S250 MC / 200	150	1660	420
S250 MC / 250	185	1910	480

MOTORS TYPE	KW	HP	V	In (A)	Nn dk/dak	COS Q			Verim (EFF) %			KN	Output cord given in standard
						50	75	100	50	75	100		
S250 MC / 100	75	100	380	147	2920	0,79	0,85	0,87	88	90	90	75	3x25 (5 mt. 2 ad.)
S250 MC / 125	92	125	380	179	2920	0,85	0,89	0,89	90	92	91	75	3x25 (5 mt. 2 ad.)
S250 MC / 150	110	150	380	210	2910	0,87	0,87	0,89	94	92	91	75	3x35 (5 mt. 2 ad.)
S250 MC / 180	130	180	380	260	2905	0,89	0,90	0,89	93	93	90	75	3x35 (5 mt. 2 ad.)
S250 MC / 200	150	200	380	273	2920	0,88	0,89	0,89	92	92	91	75	3x50 (5 mt. 2 ad.)
S250 MC / 250	185	250	380	335	2920	0,85	0,88	0,88	93	92	91	75	3x50 (5 mt. 2 ad.)

MOTORS TYPE	KW	HP	V	In (A)	Nn dk/dak	COS Q			Verim (EFF) %			KN	Output cord given in standard
						50	75	100	50	75	100		
S250 MC / 100	75	100	400	143	2930	0,74	0,81	0,85	87	91	90	75	3x25 (5 mt. 2 ad.)
S250 MC / 125	92	125	400	165	2925	0,78	0,86	0,89	87	88	88	75	3x25 (5 mt. 2 ad.)
S250 MC / 150	110	150	400	200	2915	0,87	0,83	0,89	92	93	92	75	3x35 (5 mt. 2 ad.)
S250 MC / 180	130	180	400	252	2910	0,89	0,90	0,89	91	91	89	75	3x35 (5 mt. 2 ad.)
S250 MC / 200	150	200	400	270	2925	0,88	0,89	0,89	92	92	91	75	3x50 (5 mt. 2 ad.)
S250 MC / 250	185	250	400	325	2930	0,86	0,90	0,90	88	88	90	75	3x50 (5 mt. 2 ad.)