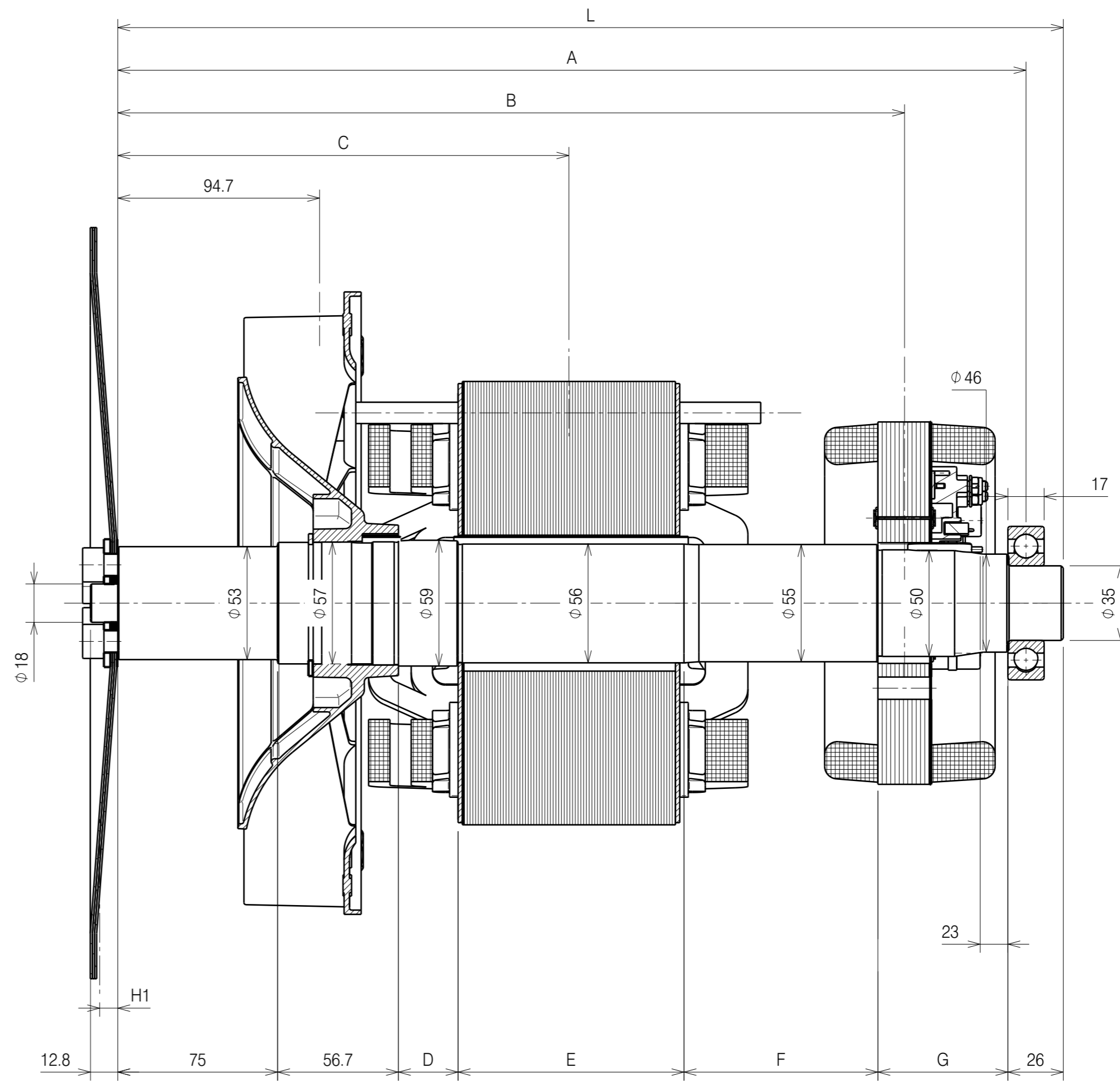


REFERENCE FOR SIZES: MA - MC - LB

COUPLING	H	m [kg]	J [kgm ²]
SAE 6 1/2	32.5	4.5	0.013
SAE 7 1/2	33.4	4.8	0.015
SAE 8	39.5	5.1	0.02
SAE 10	42	5.6	0.031
SAE 11 1/2	39.8	6	0.043



REFERENCE FOR SIZES: XS - XB - SB - SC

COUPLING	H1	m [kg]	J [kgm ²]
SAE 6 1/2	2	0.84	0.005
SAE 7 1/2	2	1	0.008
SAE 8	19.1	1.4	0.012
SAE 10	25.6	1.8	0.022
SAE 11 1/2	7.5	2.3	0.036

SIZE	DIMENSIONS mm								FAN		SHAFT		MAIN CORE		EXCITER CORE		TOTAL	
	A	B	C	D	E	F	G	L	m [kg]	J [kgm ²]	m [kg]	J [kgm ²]	m [kg]	J [kgm ²]	m [kg]	J [kgm ²]	m [kg]	J [kgm ²]
XS			219.2										37.5	0.161			52.7	0.197
XB			229.2										41.6	0.183			56.8	0.219
SB	496.7	434.7	234.2	28	176		71	513.7	0.5	0.009	8.7	0.003			6	0.024	59.2	0.233
SC			246.7			81							48.5	0.221			63.7	0.257
MA			205										54.2	0.246			73.75	0.296
MC	494.5	427.5	215	56	216		81	512	1.65	0.017	10.6	0.004			7.3	0.029	78.35	0.322
LB	599.5	532.5	270	81	276	101		617			12.1	0.005					96.05	0.400

ECO:		HEAT TREATMENT:		MAT:		IND. ENG. CHK'D:	
JOB:		SURFACE TREATMENT:		RAW MAT. CODE:			
MarelliMotori Inspired solutions		DIMENSIONS WITHOUT TOLERANCES PRECISION DEGREE: (TN F 3661)		DIMENSION: mm SCALE: 1:2		WEIGHT (kg): n/a	
TORSIONAL ANALYSIS DATA MXB-E 180 SYNCHRONOUS GENERATORS						M18AV003C	
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