



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	467	518.5	298.5	53	176	81	71	598	0.5	0.009	10.4	0.004	37.5	0.161	6	0.024	54.4	0.198
XB			308.5										58.5	0.220				
SB			318.5										60.9	0.234				
SC			331										65.4	0.258				
MA	517	563.5	341	216	81	648	1.65	0.017	11.3	0.004	54.2	0.246	7.3	0.029	74.45	0.296		
MC			351								79.05	0.322						
LB			406								97.35	0.400						
	622	668.5	406	78	276	101	753			13.4	0.005	75	0.349			97.35	0.400	

= FIRST ISSUE		D. Pegoraro	F. Saggin	I. Graizzaro	03/10/2019
REV	DESCRIPTION	PREP'D	CHK'D	APPR'D	DATE
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: 1:1	WEIGHT (kg): n/a
TORSIONAL ANALYSIS DATA MXB-E 180 DOUBLE BEARINGS				M18AV004C	Rev: = SHEET: 1 OF: 1
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