



TYPE	DIMENSION mm				FAN		SHAFT		MAIN CORE		EXCITER CORE		TOTAL	
	A	B	C	L	Kg	J Kgm2	Kg	J Kgm2	Kg	J Kgm2	Kg	J Kgm2	Kg	J Kgm <sup>2</sup>
SA4	1009.5	520	463	1041	6.6	0.208	92	0.164	179.5	3.086	22	0.204	300.1	3.662
SB4		550							209.5	3.676			330.1	4.252
MA4	1174.5	580	628	1201			109	0.194	237.5	4.190			375.1	4.796
MB4		625							292.5	5.090			430.1	5.676

SHAFT STIFFNESS	
SIZE	[MNm / rad]
SA	1.87
SB	1.83
MA	1.79
MB	1.74

C	ADDED STIFFNESS DATA	D.Pegoraro	F.Saggin	I.Graizzaro	29/01/2020
B	ADJUSTMENT LAYOUT INFORMATION	E.Pretto	M.Debortoli		13/11/2015
A					
REV	DESCRIPTION	PREP'D	CHK'D	APPR'D	DATE
ECO:	HEAT TREATMENT:	MAT:		IND. ENG. CHK'D:	
JOB:	SURFACE TREATMENT:	RAW MAT.CODE:			
<b>MarelliMotori</b> Inspired solutions		DIMENSIONS WITHOUT TOLERANCES PRECISION DEGREE: (TN F 3661)		ATEX APPR'D:	
		A3		DIMENSION: mm SCALE: 1:5	WEIGHT (kg): n/a
<b>TORSIONAL ANALYSIS DATA MJB 315</b> DOUBLE BEARING GENERATORS				<b>M00AV415A</b>	
				C Rev	
				SHEET: 1 OF: 1	
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