



1	D-BEARING 6326M/C3
2	N-BEARING 6322/C3 INSULATED 6322/C3 (OPTIONAL)
3	TERMINAL BOX FOR CONTROL CAPLE 10-14, 2xM20x1,5 LARGER TERMINAL BOX (OPTIONAL)
4	SPM NIPPLE DE AND NDE
5	PT-100 FOR BEARINGS (OPTIONAL)
6	MAIN TERMINAL BOX
7	FREE DISTANCE FOR COOLING
8	TERMINAL BOX FOR HEATING ELEMENT CAPLE 10-14, 1xM20x1,5 (OPTIONAL)
9	GREASING NIPPLE DE AND NDE
10	EARTHING, M12, FOR M3GM MAX 150mm ²
11	STAR POINT TERMINAL BOX (OPTIONAL)

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General tolerances ISO 2768-mK
 Threads according to ISO 965 tolerance class 6H
 Symbols for roughness acc. to ISO 1302

DURING THE INITIAL INSTALLATION PLACE 2mm SHIMS UNDER THE FEET OF THE MOTOR.
 THE CUSTOMER IS RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE FOUNDATION.
 IT SHALL BE SUFFICIENTLY RIGID TO WITHSTAND SHORT CIRCUIT FORCES. TO AVOID RESONANCE
 VIBRATIONS THE FOUNDATION SHALL BE DESIGNED SO THAT THE NATURAL FREQUENCY
 OF FOUNDATION TOGETHER WITH MACHINE IS NOT WITHIN ±20% OF RUNNING SPEED FREQUENCY.
 THE CUSTOMER IS ALSO RESPONSIBLE FOR LATERAL AND TORSIONAL CRITICAL SPEED ANALYSIS OF
 THE COMPLETE INSTALLATION.

Rev	Change	Date	Prep.	Approved	Scale
Prepared	2006-09-12 M.VÄKIPARTA	Responsible dept.	ATAP/PID	Title	1:20
Approved	2006-09-12 O.LAHTINEN	Take over dept.		SQIRREL CAGE MOTOR	
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