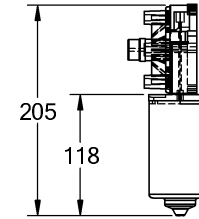
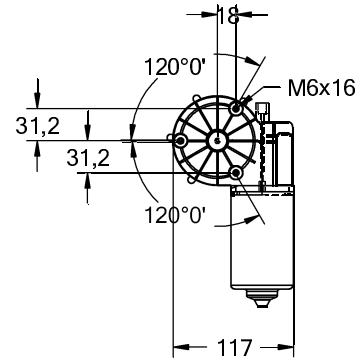
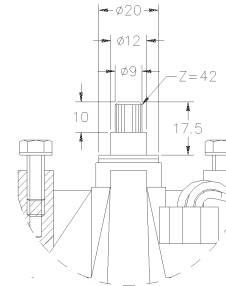
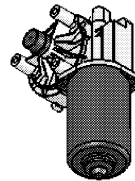




Data	No. CI LAN	Ver	Modification	Request	E	Drawer
10/11/2005	101105	A	MODELADO 3D		I	MARCELO CAMPOS
13/08/2007		B	ACRESCENTADAS COTAS		I	SERGIO COSTA



Conforme EME COM001/01
According to EME COM001/01



Detalhe eixo motor
motor axis detail

MODELO : 50NM

MODEL
MODELO

OBSERVACAO: NAO TEM

NOTE
OBSERVACION

TENSAO DE TRABALHO: 24VDC

VOLTAGE
VOLTAGE

REFERENCIAS: NAO TEM

REFERENCES
REFERENCIAS

FABRICANTE: INDIFERENTE

MANUFACTURER
FABRICANTE

TOLERÂNCIAS QUANDO NÃO ESPECIFICADAS SÃO CONFORME DIN ISO 2768-M CLASSE C = GROSSEIRO WHERE NOT OTHERWISE SPECIFIED, TOLERANCES WILL BE IN ACCORDANCE WITH DIN ISO 2768-M CLASS C = COARSE									
DIMENSÕES LONGITUDINAIS	0,5 ~ 3	3 ~ 6	6 ~ 30	30 ~ 120	120 ~ 400	400 ~ 1000	1000 ~ 2000	2000 ~ 4000	4000 ~ 10000
CHAMFRO E RAIOS	±0,2	±0,3	±0,5	±0,8	±1,2	±2	±3	±4	±6
	0,5 ~ 3	3 ~ 6	6 ~ 30	30 ~ 120	120 ~ 400	400 ~ 1000	1000 ~ 2000	2000 ~ 4000	4000 ~ 10000
	±0,4	±0,6	±1	±1,6	±2,5	±4	±6	±10	±16

 Marcopolo Caxias do Sul - RS BRAZIL			Scale: 1:5	Date: 22/IV/2002	Denomination: MOTOR LIMPADOR PARA-BRISA COM REDUTOR 50N / W145 WINDSHIELD WIPER ENGINE MOTOR LIMPIA PARABRISA	
			Post: Liquid weight(Kg): 1,750			
			Surface Treatment:			
			Origin: -			
View System: Standard:			Project class:		Product: MATERIAIS NORMALIZADOS	Family: MATERIAIS ELETRICOS
Drawer: MARCELO CAMPOS	Reviser: RAFAEL LEMOS	Approved:	Use:		Code: 1520.0324-9	