



Voltage	V±10%	380	
Output Power	kW	3.0	
Current	A	8.8	
Frequency	Hz	400	
rpm	rpm	24000	
Torque	Nm	1.19	
Front Bearing			
Vost. Bearing			
Efficiency	η	0.78	
Power factor	$\cos\phi$	0.80	
Poies		2	
Service type		S1	
Insulation classoltage		F	
Cooling		water cooled	
Weight	kg		
Type of Protection	IP	54	

ELECTRIC CONNECTIONS

Nr.Pin	Description
1	Earth connection
2	U Fase/Motor phase
3	V Fase/Motor phase
4	W Fase/Motor phase

See Urer's guide for technical informations

DX105-24/3.00TMP ER20



Mark	Change Description	Date:	Name
Design: M.Z.HUANG	Date: 2012.03.25	Scale:	
Check: Y.J.HUANG	Date: 2012.03.25	Size: A4	
Approv:	Date:	Page: 1/1	

Drawing Ver : A4

Dimensions in mm

SPINDLE MOTORS

DX105-ER20-380V-DX-24/400HZ-3.00KW/S1