DATA SHEET



(4) At 100 /0 01 10	ili loau.				
Rev.	Changes Summary		Performed	Checked	Date
Performed by					
Checked by				Page	Revision
Date	14/11/2025			1/3	

DATA SHEET

Date

14/11/2025



Three Pha	se Inductio	ction Motor - Squirrel Cage			
Customer	:				
Voltage: 525-575 Brake Torque: 26	5 V 5.5 kgfm	Brake information	1		
·					
Davis		Changes Comment	Douters	Observe	D-1-
Rev.		Changes Summary	Performed	Checked	Date
Performed by Checked by				Page	Revision

2/3

LOAD PERFORMANCE CURVE

Three Phase Induction Motor - Squirrel Cage

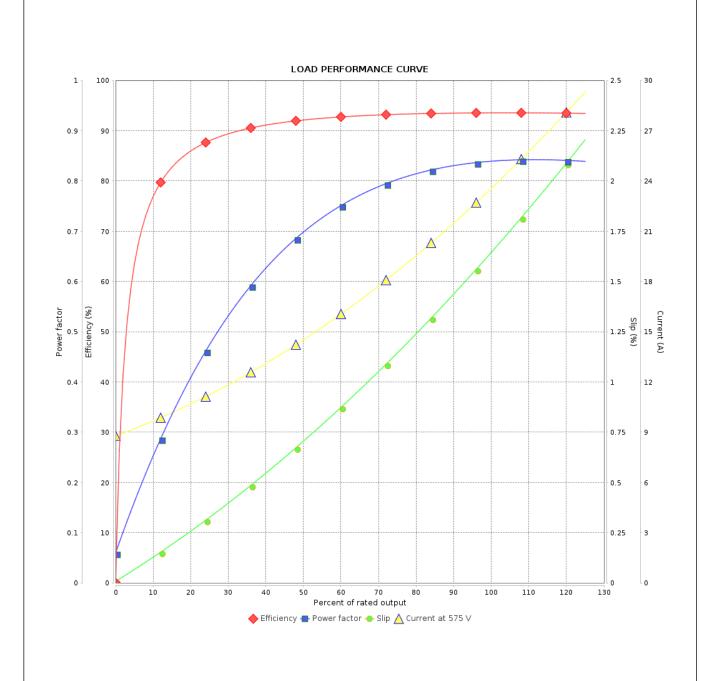


Customer

Performed by Checked by

Product line : W22 Brake Motor NEMA Premium Product code: 14213926

Efficiency Three-Phase



Rated speed	: 1770 rpm	Design		: B		
Locked rotor torque Breakdown torque	: 240 % : 270 %	Service factor Temperature rise		: 1.25 : 80 K		
Rated torque	: 10.3 kgfm		Insulation class		: F	
LRC	: 6.2	Duty cycle		: Cont.(S1)		
Rated current	: 23.6 A	Moment of inertia (J)		: 0.2153 kgm²		
Performance	: 575 V 60 Hz 4P					

Page

3/3

Revision

