

IRONHORSE VP1 SERIES PARALLEL SHAFT DC GEAR MOTOR, 1/11HP, 90 VDC, 139RPM, 42LB-IN FULL LOAD TORQUE, 1.19 FLA, 24:1 RATIO, 1/2IN SHAFT DIAMETER				VP1B-90V-5139				AutomationDirect.com 1-800-633-0405		
3rd	NOT TO	PART DIMENSIONS MAY DIFFER SLIGHTLY	INCH UNITS USED FOR UNLESS OTHERWISE inch		LATEST VERS	RSION CHEET 1 OF				
$ \Psi \cup ANGLE $	SCALE	DUE TO MANUFACTURER'S VARIANCES	PART DESIGN		SPECIFIED UNITS ARE:	[mm]	1/30/2025		SHEET 1 OF 1	