

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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HansenCorporation
An ElectroCraft Company

600 Series
(Shallow Pear Shaped Gearbox)
Synchron C Mount

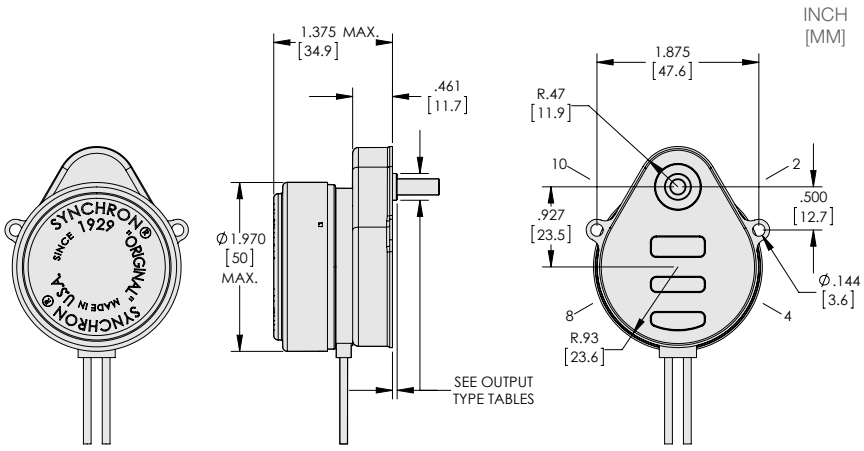
PRODUCT FEATURES:

- Motor Speed: Turns 600 RPM @ 60Hz and 500 RPM @ 50Hz
- Impedence protected coils
- Class B rated for insulation, Class F available as an option
- AC voltage only
- Motor speeds of 1 RPM and faster can be stalled without electrical or mechanical damage (as long as voltage supply is to spec)
- Available Coil Wattages: 3W, 4W, 5W, 6W
- Voltages from 12V to 277V available
- Available in clockwise or counter-clockwise rotation
- Speeds from 360 to 12 revolutions per day available
- Wide selection of output option offerings
- Connector/terminals available
- Available with operational 1-way clutch for resetting or 2-way clutch for gear train protection, in 6 RPM and slower speeds

TYPICAL APPLICATIONS:

- Damper Controls
- Clocks
- Valve Controls
- Mechanical Timers
- Time Stamps
- Chart Recorders
- POP Displays





STANDARD OPTIONS AVAILABLE:

*SHAFT ROTATION	VOLTAGE	WATTAGE	SPEED	OUTPUT TYPE
CW	24	3	1 RPH	See Output Selection Tables
CCW	110	4	10 RPH	
	220	5	30 RPH	
		6	1 RPM	
			2 RPM	
			4 RPM	
			6 RPM	
			10 RPM	
	**		**	**

** Rotation when looking at shaft*

*** Other Options Available - Consult Factory*

Hansen Corporation
901 South First Street
Princeton, IN 47670-2369

Tel: (812) 385-3415
Fax: (812) 385-3013

hansen-motor.com

053013

600 Series

(Shallow Pear Shaped Gearbox)

Synchron C Mount



PERFORMANCE

			3 WATTS	4 WATTS	5 WATTS	6 WATTS
GEARTRAIN	SPEED @ 60 HZ		STARTING TORQUE (RATED VOLTAGE)	STARTING TORQUE (RATED VOLTAGE)	STARTING TORQUE (RATED VOLTAGE)	STARTING TORQUE (RATED VOLTAGE)
RATIO:1	REV/MIN	REV/HR	IN-OZ	IN-OZ	IN-OZ	IN-OZ
60	10		0.8	2.0	3.0	4.0
100	6		1.3	3.3	5.0	6.7
150	4		2.0	5.0	7.5	10.0
300	2		4.0	10.0	15.0	20.0
600	1		8.0	20.0	30.0	40.0
1,200		30	16.0	25.0	30.0	40.0
3,600		10	20.0	25.0	30.0	40.0
36,000		1	20.0	25.0	30.0	40.0

Custom Shafts

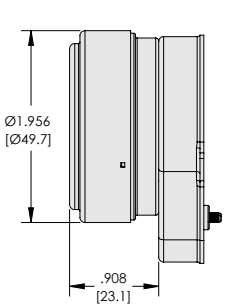


Lead Orientations

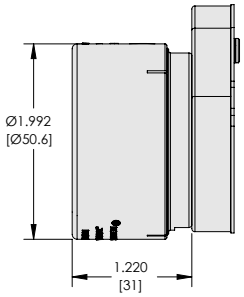


600 SERIES MOTOR OPTIONS

INCH
[MM]



STANDARD MOTOR



AIR BRAKE OPTION

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

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We're here to make your life easier. How can we help you today?

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