

DC - Right Angle Worm Gear Motors

Size 25



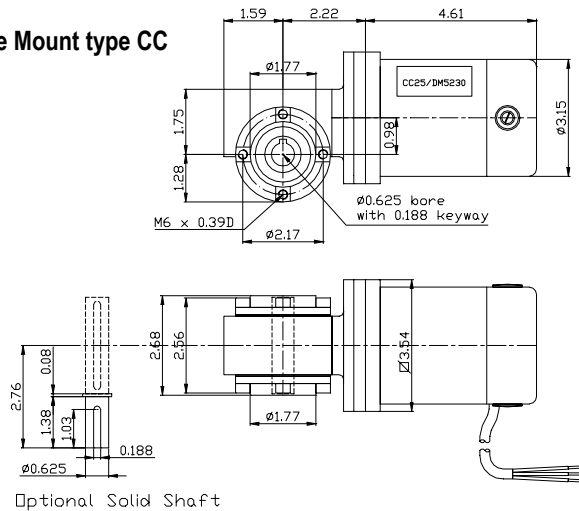
DC Gearmotors

- Totally enclosed, non-ventilated, permanent magnet DC gearmotors.
- For continuous duty service over a 60:1 speed range, with constant torque throughout speed range.
- Sized for full-wave unfiltered SCR-type adjustable speed control input.
- Precision machined gears.
- Output shaft has ball bearings for high load capacity.

Nominal Output RPM	Torque Lb-in	Input HP	Gearmotor Frame	Dim "A"	Ratio to 1	Armature Volts DC	Full Load Amps
200	12	1/25	25/DM5230	4.61	10	90	0.46
100	21	1/25	25/DM5230	4.61	20	90	0.46
67	28	1/25	25/DM5230	4.61	30	90	0.46
50	38	1/25	25/DM5230	4.61	40	90	0.46
40	48	1/25	25/DM5230	4.61	50	90	0.46
33	58	1/25	25/DM5230	4.61	60	90	0.46
200	23	1/12	25/DM5250	5.39	10	90	0.88
100	43	1/12	25/DM5250	5.39	20	90	0.88
67	57	1/12	25/DM5250	5.39	30	90	0.88
50	76	1/12	25/DM5250	5.39	40	90	0.88
40	95	1/12	25/DM5250	5.39	50	90	0.88
33	114	1/12	25/DM5250	5.39	60	90	0.88

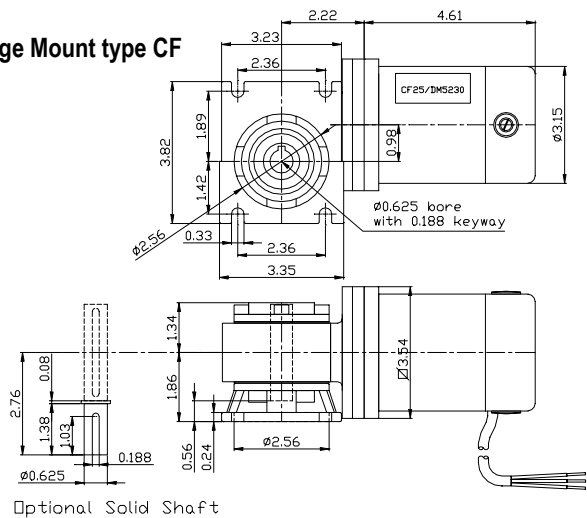
Slower output speeds upon request ▪ Also available in 12 and 24VDC

Face Mount type CC



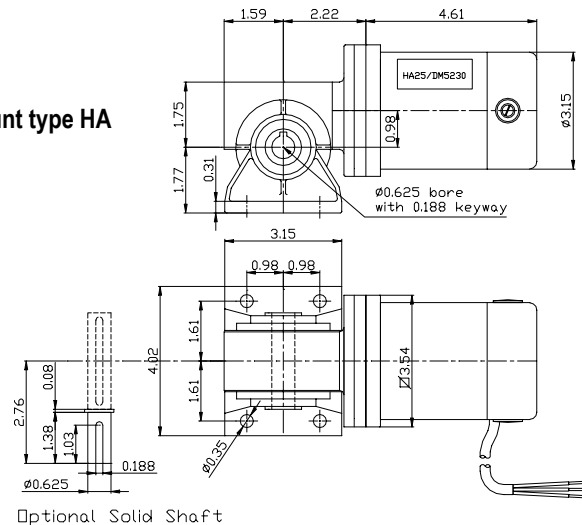
Optional Solid Shaft

Flange Mount type CF



Optional Solid Shaft

Foot Mount type HA



Optional Solid Shaft

AutoCAD files
available online !



DC - Right Angle Worm Gear Motors

Size 35



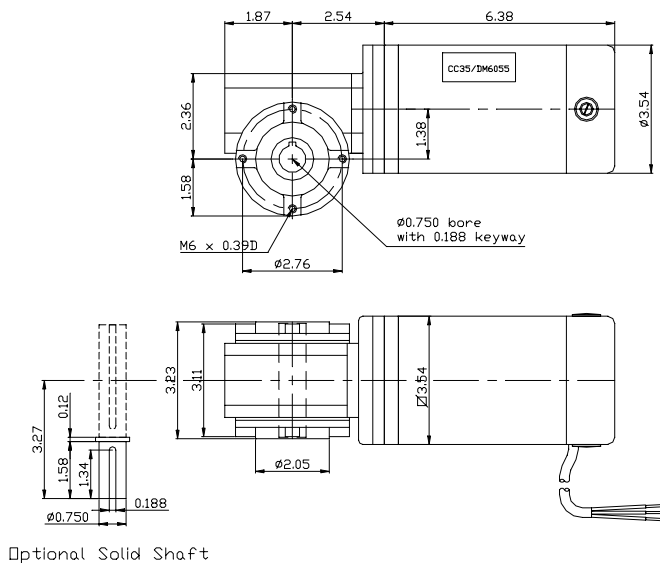
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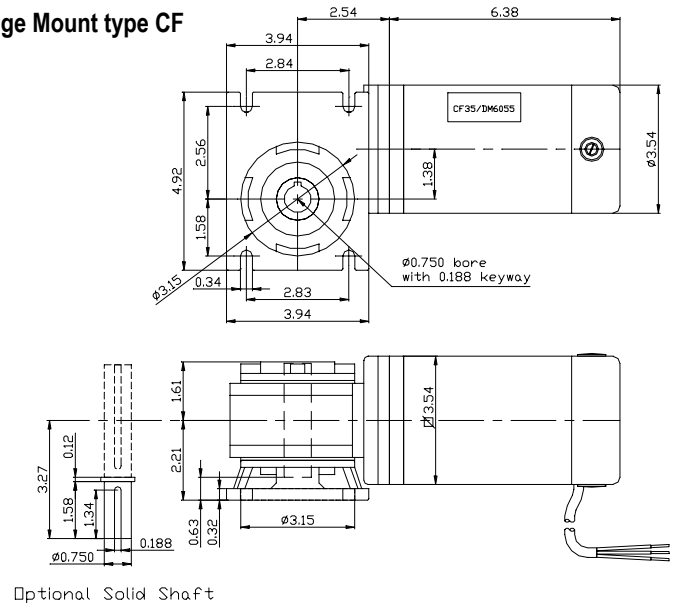
Nominal Output RPM	Torque Lb-in	Input HP	Gearmotor Frame	Ratio to 1	Armature Volts DC	Full Load Amps
200	38	1/7	35/DM6055	10	90	1.3
100	72	1/7	35/DM6055	20	90	1.3
67	95	1/7	35/DM6055	30	90	1.3
50	127	1/7	35/DM6055	40	90	1.3
40	158	1/7	35/DM6055	50	90	1.3
33	190	1/7	35/DM6055	60	90	1.3

Slower output speeds upon request ▪ Also available in 12, 24 & 180VDC

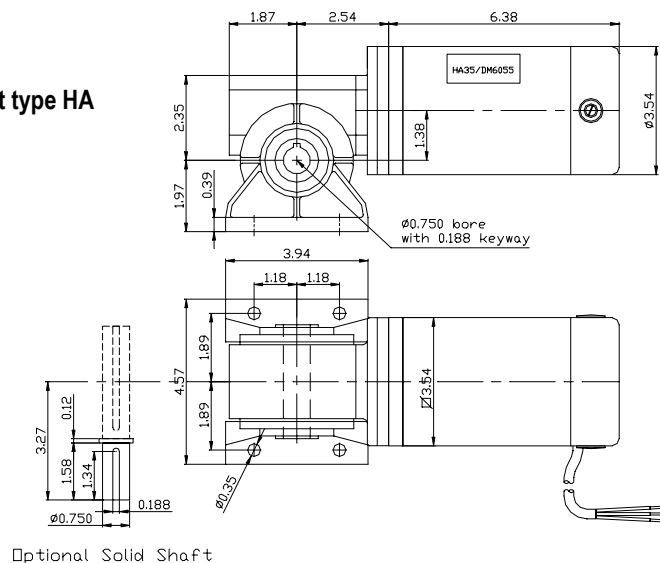
Face Mount type CC



Flange Mount type CF



Foot Mount type HA



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