



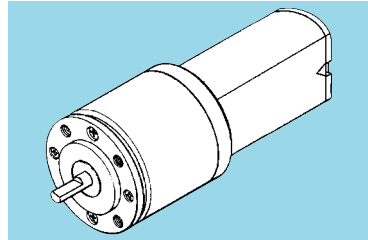
■ 12 VOLTS

■ 27 mm DIAMETER

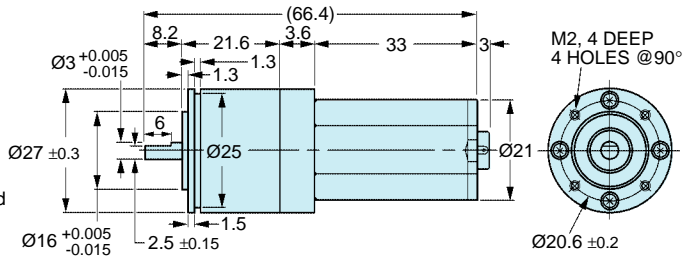
MOTOR SPECIFICATIONS:

- Rated Voltage – 12V
- Rated Torque – 2.94 N • mm
- Rated Speed – 5150 rpm
- Rated Current – ≤ 280 mA
- No Load Speed – 6750 rpm
- No Load Current – ≤ 70 mA
- Rated Output – 1.6W
- Operating Temp. – -10°C to +60°C

For replacement gearheads, see A 2G13M.... Series.



The projections shown are per ISO convention.

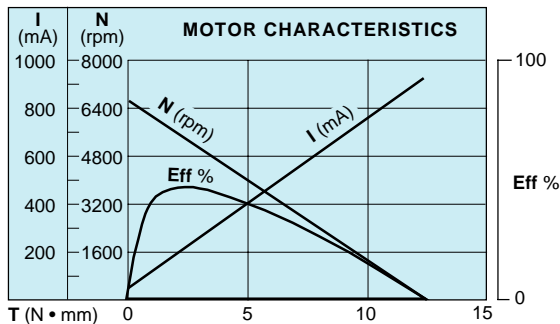


MATERIAL:

- Housing
- Gearhead – Aluminum, Black Anodized
- Motor – Steel, Plated
- Shafts & Gears – Steel
- Bearings – Bronze

Catalog Number	Ratio to 1	Rated Torque N • mm (oz. in.)	Speed rpm	
			Rated	No Load
D33S57M46D0005	5		1218	1350
D33S57M46D0008	8	9.8 (1.4)	761	844
D33S57M46D0010	10		609	675
D33S57M46D0020	20		307	338
D33S57M46D0025	25	14.7 (2.1)	248	270
D33S57M46D0030	30		207	225
D33S57M46D0040	40	19.6 (2.8)	155	169
D33S57M46D0050	50	39.2 (5.6)	125	135
D33S57M46D0060	60		104	113
D33S57M46D0075	75		84	90
D33S57M46D0080	80	39.2 (5.6)	79	84
D33S57M46D0090	90		70	75
D33S57M46D0100	100	58.8 (8.3)	63	68

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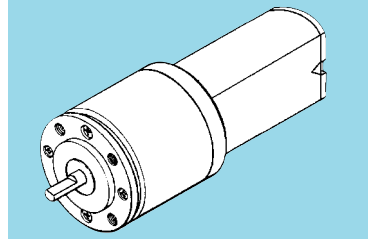
■ 12 VOLTS

■ 27 mm DIAMETER

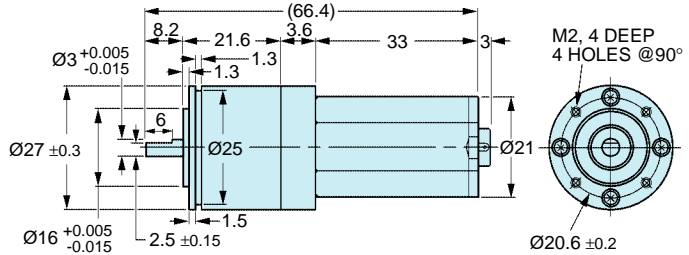
MOTOR SPECIFICATIONS:

- Rated Voltage – 12V
- Rated Torque – 2.94 N • mm
- Rated Speed – 5150 rpm
- Rated Current – ≤ 280 mA
- No Load Speed – 6750 rpm
- No Load Current – ≤ 70 mA
- Rated Output – 1.6W
- Operating Temp. – -10°C to +60°C

For replacement gearheads, see A 2G13M.... Series.



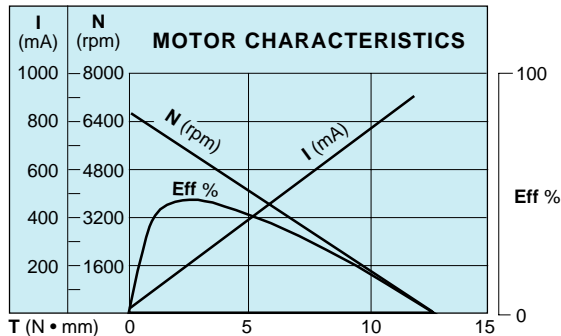
The projections shown are per ISO convention.



MATERIAL:

- Housing**
- Gearhead – Aluminum, Black Anodized
- Motor – Steel, Plated
- Shafts & Gears – Steel**
- Bearings – Bronze**

Catalog Number	Ratio to 1	Rated Torque N • mm (oz. in.)	Speed rpm	
			Rated	No Load
D33S57M46D0120	120		54	56
D33S57M46D0150	150	58.8 (8.3)	43	45
D33S57M46D0200	200		32	34
D33S57M46D0300	300		21	23
D33S57M46D0500	500	98.1 (13.9)	13	14
D33S57M46D0750	750		8.8	9
D33S57M46D1000	1000		6.6	6.8
D33S57M46D1200	1200	98.1 (13.9)	5.5	5.6
D33S57M46D1500	1500	98.1 (13.9)	4.5	4.5
D33S57M46D2000	2000	58.8 (8.3)	3.4	3.4
D33S57M46D3000	3000		2.2	2.3
D33S57M46D3600	3600	58.8 (8.3)	1.8	1.9
D33S57M46D6000	6000		1.1	1.1





METRIC

Heavy-Duty D.C. Gearmotors - Size 27

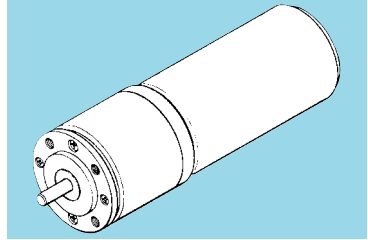
■ 12 VOLTS

■ 27 mm DIAMETER

MOTOR SPECIFICATIONS:

- Rated Voltage – 12V
- Rated Torque – 3.92 N • mm
- Rated Speed – 3000 rpm
- Rated Current – ≤ 205 mA
- No Load Speed – 4100 rpm
- No Load Current – ≤ 40 mA
- Weight – 62 g
- Rated Output – 1.23W
- Operating Temp. – -10°C to +60°C

For replacement gearheads, see **A 2G13M...** Series.



The projections shown are per ISO convention.

MATERIAL:

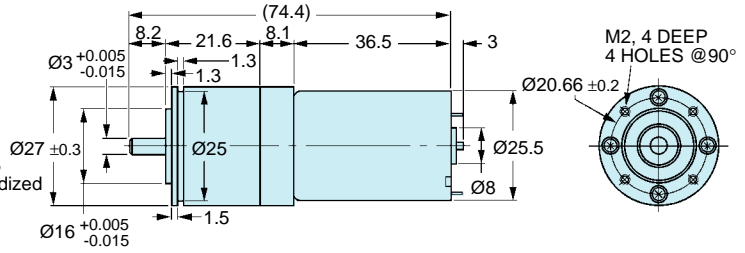
Housing

Gearhead – Aluminum, Black Anodized

Motor – Steel, Plated

Shafts & Gears – Steel

Bearings – Bronze



* Catalog Number	Ratio to 1	Rated Torque N • mm (oz. in.)	Speed rpm	
			Rated	No Load
D33S57M26L0120	120	58.8 (8.3)	29	30
D33S57M26L0150	150		26	27
D33S57M26L0200	200		20	21
D33S57M26L0300	300	98.1 (13.9)	13	14
D33S57M26L0500	500		8	8.2
D33S57M26L0750	750		4.7	4.8
D33S57M26L1000	1000	98.1 (13.9)	4	4.1
D33S57M26L1200	1200		2.97	3
D33S57M26L1500	1500		2.71	2.73
D33S57M26L2000	2000	98.1 (13.9)	2.04	2.05
D33S57M26L3000	3000		1.36	1.37
D33S57M26L3600	3600		0.99	1
D33S57M26L6000	6000	89 (12.6)	0.68	0.68

* Will be discontinued when present stock is depleted.

Same gearhead with different motor is offered as **D33S57M46D...** series. See index.

