

SIZE 12MM - DC SPUR GEAR CORELESS MOTORS

Specifications:

- Rated Voltage: 12VDC
- Mounting Screw Size: M5.5-2
- Shaft Length: 7.5mm
- Shaft Diameter: 2mm
- Shaft Flat Depth x Length: 1.5 x 5mm

Applications:

- Optical Equipment
- Monitoring Cameras
- Door Locks
- Fiber Optic Equipment

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Autotrol Part No.	Fig.	Rated Torque (mNm)	Rated Speed	Total Length	Price Each			
						1	5	10	25
708-2100109A	210-0109A	A	1.5	1725	31.3mm	103.82	98.63	96.55	93.44
708-2100110A	210-0110A	A	9.8	188	31.3mm	122.26	116.15	113.70	110.03
708-2100111A	210-0111A	A	24.5	65	31.3mm	128.48	122.06	119.49	115.63



SIZE 16MM - DC SPUR GEAR CORELESS MOTORS

Specifications:

- Rated Voltage: 24VDC
- Mounting Screw Size: M2-2
- Shaft Length: 7.5mm
- Shaft Diameter: 3mm
- Shaft Flat Depth x Length: 2.5 x 5mm

Applications:

- Optical Equipment
- Card Conveyors
- Medical Equipment

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Autotrol Part No.	Fig.	Rated Torque (mNm)	Rated Speed	Total Length	Price Each			
						1	5	10	25
708-2160101A	216-0101A	B	7.4	1014	52.75mm	171.85	163.26	159.82	154.67
708-2160102A	216-0102A	B	58.8	75	52.75mm	183.23	174.07	170.40	164.91
708-2160103A	216-0103A	B	58.8	8.4	52.75mm	193.27	183.61	179.74	173.94



SIZE 21MM - DC PLANETARY GEAR CORED MOTORS

Specifications:

- Rated Voltage: 24VDC
- Mounting Screw Size: M2-4
- Shaft Length: 7mm
- Shaft Diameter: 4mm
- Shaft Flat Depth x Length: 3.5 x 6.6mm

Applications:

- Ticket Dispenser
- Card Conveyors
- Medical Equipment

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Autotrol Part No.	Fig.	Rated Torque (mNm)	Rated Speed	Total Length	Price Each			
						1	5	10	25
708-2200105A	220-0105A	C	6.9	2913	52.4mm	78.62	74.69	73.12	70.76
708-2200106A	220-0106A	C	98.1	123	55.6mm	97.58	92.70	90.75	87.82
708-2200107A	220-0107A	C	196.0	29	58.8mm	108.99	103.54	101.36	98.09



SIZE 35MM - DC SPUR GEAR CORED MOTORS WITH 7MM SHAFT OFFSET

Specifications:

- Rated Voltage: 12VDC
- Mounting Hole Size: 3.5-4
- Shaft Length: 15mm

- Shaft Diameter: 6mm
- Shaft Flat Depth x Length: 5.5 x 12mm

Applications:

- Quality Control Equipment
- Label Printers
- Vending Machines
- Massage Equipment

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Autotrol Part No.	Fig.	Rated Torque (mNm)	Rated Speed	Total Length	Price Each			
						1	5	10	25
708-2400116A	240-0116A	D	19.6	887	50.8mm	78.08	74.18	72.61	70.27
708-2400117A	240-0117A	D	579.0	26	55.8mm	96.78	91.94	90.01	87.10
708-2400118A	240-0118A	D	588.0	8.3	58.3mm	104.92	99.67	97.58	94.43



SIZE 51X51X25.4MM - SPUR GEAR AC SYNCHRONOUS MOTORS

Specifications:

- Rated Voltage: 115/60 AC/Hz
- Mounting Hole Size: 3.6-2
- Shaft Length: 15.7mm from mounting face
- Shaft Configuration: 8-32, 2A Threaded

Applications:

- Time Clocks
- HVAC
- Point of Purchase Displays

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Autotrol Part No.	Fig.	Rated Torque (mNm)	Rated Speed	Total Length	Price Each			
						1	5	10	25
708-1501529A	150-1529A	E	125.0	1	51x51x25.4	35.63	33.85	33.14	32.07



SIZE 63X50X39MM - PERMANENT MAGNET SYNCHRONOUS AC GEAR MOTOR

Specifications:

- Rated Voltage: 115VAC @ 60Hz
- Mounting Screw Size: 3.6-2
- Shaft Length: 16.1mm
- Drive Feature-Shaft Output Gear: 16 tooth, 20DP, 23mm OD

Applications:

- Yard Displays
- Point of Purchase

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Autotrol Part No.	Fig.	Rated Torque (mNm)	Rated Speed	Total Length	Price Each			
						1	5	10	25
708-150-1534A	150-1534A	F	430	2	63x50x39	99.50	95.90	92.35	88.80



SIZE 63X50X31MM - PERMANENT MAGNET SYNCHRONOUS AC GEAR MOTOR

Specifications:

- Rated Voltage: 115VAC @ 60Hz
- Mounting Screw Size: 3.6-2
- Shaft Length: 8.9mm
- Shaft Diameter: 4.7mm
- Roll Pin Diameter: 1.58mm

Applications:

- Bin Level Indicators
- Point of Purchase

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Autotrol Part No.	Fig.	Rated Torque (mNm)	Rated Speed	Total Length	Price Each			
						1	5	10	25
708-150-1535A	150-1535A	G	860	1	63x50x31	79.95	77.07	74.21	71.36



SIZE 95X86X62MM - DAMPER CONTROL VALVE

Specifications:

- Rated Voltage: 24VAC @ 60Hz
- Mounting Screw Size: 3.6-2
- Shaft Length: 17.5mm

- Shaft Diameter: 8.1mm
- Collar with Set Screw: Mates with 8.1mm shaft

Applications:

- HVAC
- Flue/Vent Dampers

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Autotrol Part No.	Fig.	Rated Torque (mNm)	Rated Speed	Total Length	Price Each			
						1	5	10	25
708-900-0101A	900-0101A	H	500	3	95x86x62	80.00	71.92	69.26	66.60

