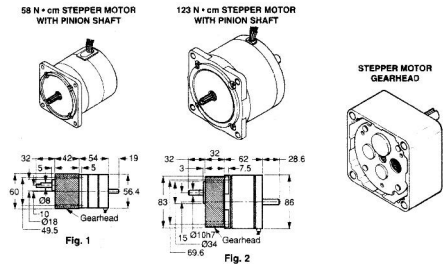




MBA

Motors - Stepper - With Gearheads



Select motor and gearhead separately.

Type 3110 Gearheads suit Type 3110 Motor.

Type 3120 Gearheads suit Type 3120 Motor.

1.8 Deg Step Angle.

Approx 2 Deg Backlash at output shaft.

Insulation Class B.

This catalogue to be read in conjunction with information at <http://www.minibearings.com.au/ogue/tech/gearheads/mshl2700.pdf>

Motors - Stepper - With Gearheads

Part Number	Type	Ratio	Motor Holding Torque N.cm	Gearhead Max Torque N.cm	Max Axial Load kg	Rotor Inertia g.cm sq	Leads	Max Radial Load N	Weight
# MSGH-HL2700M473216	3110	Gearhead 5 : 1	-	132	15	-	-	-	-
# MSGH-HL2700M473210	3110	Gearhead 9 : 1	-	29	8	-	-	-	-
# MSGH-HL2700M473212	3110	Gearhead 25 : 1	-	16	8	-	-	-	-
# MSGH-HL2700M473214	3110	Gearhead 50 : 1	-	73	15	-	-	-	-

Indicates item not stocked at time of printing - Please enquire for lead time
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 MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Motors - Stepper - With Gearheads

Part Number	Type	Ratio	Motor Holding Torque N.cm	Gearhead Max Torque N.cm	Max Axial Load kg	Rotor Inertia g.cm sq	Leads	Max Radial Load N	Weight
# MS-HL2100M473110	3110	Motor	58	-	-	135	8	33	1
# MSGH-HL2700M473220	3220	Gearhead 5 : 1	-	64	15	-	-	-	-
# MSGH-HL2700M473222	3220	Gearhead 9 : 1	-	116	15	-	-	-	-
# MSGH-HL2700M473224	3220	Gearhead 25 : 1	-	292	30	-	-	-	-
# MSGH-HL2700M473226	3220	Gearhead 50 : 1	-	528	30	-	-	-	-
# MS-HL2100M473120	3220	Motor	123	-	-	560	8	43	2.1

Indicates item not stocked at time of printing - Please enquire for lead time

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