

Miter Gearbox

Bevel Gear Right Angle Drive

FG



1 Input / 1 Output



1 Input / 2 Output



1 Input / 3 Output

FGB

Horizontal Mounting



1 Input / 2 Output / 3 Output

Vertical Mounting



FGH



1 Solid Input / Hollow Output / Solid Output



FGF



Hollow Input
Solid Output

FGHF



With Motor Mounting Flange

Hollow Input
Hollow Output

Model	Size	Type	Ratio
FG	10,20,25,35,45,55,60,75	A B	1:1
FGH	20,25,35,45,55,60,75	C D	
FGB	10,20,25,35,45,55,60,75	E F	1.5:1
FGHB	20,25,35,45,55,60,75	G H	
FGF	10,20,25,35,45,55	I J	2:1
FGHF	10,20,25,35,45,55	K L	
		M N	

Technical Data

Model	FG10	FG20	FG25	FG35	FG45	FG55	FG60	FG75
Max Torque (Nm)	17.6	50	115	195	440	960	1710	3550
Diameter (mm)	12	20	25	32	38	55	60	75

Model	FGH 20	FGH 25	FGH 35	FGH 45	FGH 55	FGH 60	FGH 75
Max Torque (Nm)	50	115	195	440	960	1710	3550
Diameter (mm)	18	25	32	35	42	60	75

Torque mentioned is at 100 RPM

Visit our website for Complete Technical Details of the Gearbox models shown.

Note: Images shown are only conceptual - Non certified

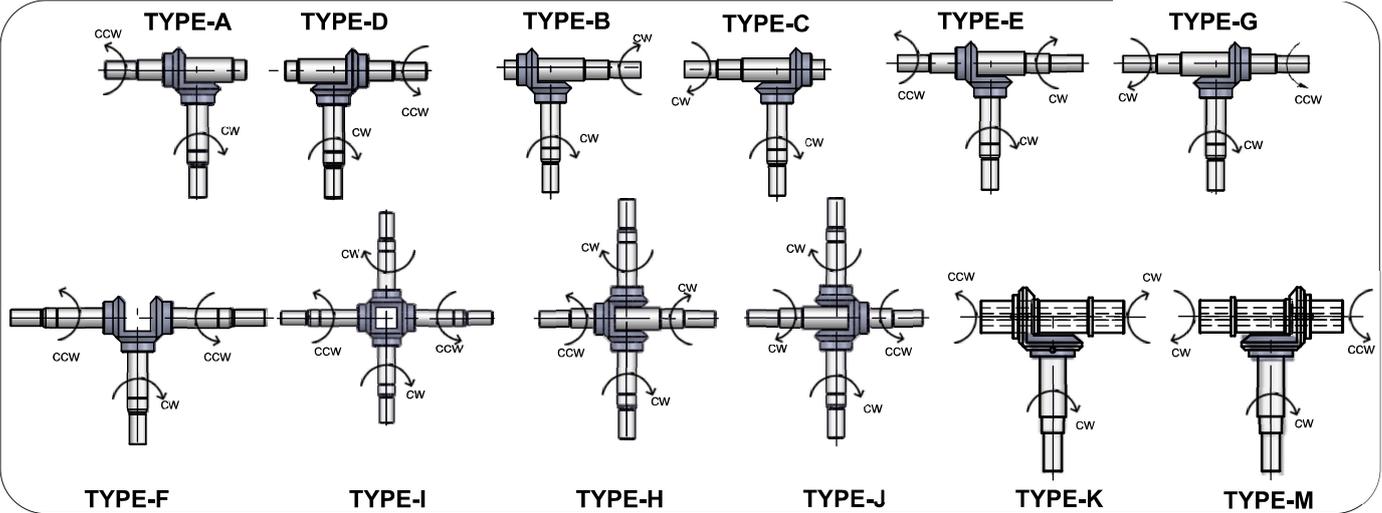


Gears and Gear Drives (India) Pvt Ltd
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CERTIFICATE No. 177024
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Available Types

- 2 Way
Types A, B, C, D
- 3 Way:
Types E, G, (F-special)
- 4 way:
Types H, J, (I-special)
- Hollow Output shaft:
Types K & M

Available Ratios

1:1 - Standard
1.5:1, 2:1 - Optional

Available Versions

Straight Bevel Gear
Spiral Bevel Gear
Speed Increaser
Stainless Steel

End Applications



- Industrial Automation
- Transport
- Energy
- Defence
- Agricultural Machineries
- Off Road Equipments
- Textile Machineries
- Conveyor Drives
- Food Processing
- Rubber Processing
- ERW Tube Welding
- Grain Processing plant
- Cooling Towers
- Solar Panels
- Slitting Line
- Ceramic Industry
- Elevators
- Extruders
- Binding Equipments
- Chemical treatment plants
- Wood Working Machine
- Cranes
- Waste water treatment
- Paper and Pulp Industries
- Printing Industry
- Process Machineries
- Plastic Extruders
- Power Plants
- Packaging Industry
- Pipe Making Machines
- Pharmaceutical

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Our Address:

Gears and Gear Drives (India) Pvt Ltd
No.21, MRI Compound, Old Madras Road,
Battarahalli, Bangalore-560049, Karnataka, India

Email: info@ggdipl.com, sales@ggdipl.com
Website: www.ggdipl.com

Contact Numbers:

+91-8088931950 / 51/ 54/ 58 / +91-9901487711

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