

GX Series 30 Volts • Torque range : 0,09 to 1,2 Nm • Auto-shut off • CE •




Main Benefits

- Higher productivity : thanks to high Brushless motor efficiency!
- Higher comfort : thanks to improved ergonomoy and reduced sound level and heat!
- Increased economy : thanks to brushless motor (triple the life time of the motor).
- Reduced maintenance : The best Mean Time Between Failure (MTBF) ever reached until now (no carbon brush, trigger and reverse contactless switches, over-heat and over-current built in alarms protecting the screwdrivers).
- Increased production quality : thanks to ESD protection, accurate clutch +/- 3 % and Softstop clutch Mechanism.

STANDARD Series : GX


Model	Torque Range (Nm)	Rotation speed (rpm)	Starting system	Weight (Kg)	Noise level (dBA)	Vibrations level (m/sec ²)	Code
GX-80 ESD V2	0,09 - 0,8	1000	Lever	0,35	< 70	< 2,5	1021025
GX-120 ESD V2	0,2 - 1,2	700	Lever	0,35	< 70	< 2,5	1021026
GX-80 P ESD V2	0,09 - 0,8	1000	Push to Start	0,35	< 70	< 2,5	1021027
GX-120 P ESD V2	0,2 - 1,2	700	Push to Start	0,35	< 70	< 2,5	1021028

+ Option : Soft start and double hit functions : Add suffix  in your order . Example : GX 80 + ESD

SOFT STOP Series : GXS

(built-in special clutch mechanism providing soft shut-off to protect fragile parts)

Model	Torque Range (Nm)	Rotation speed (rpm)	Starting system	Weight (Kg)	Noise level (dBA)	Vibrations level (m/sec ²)	Code
GXS 80 ESD V2	0,09 - 0,8	1000	Lever	0,35	< 70	< 2,5	1021020
GXS 120 ESD V2	0,2 - 1,2	700	Lever	0,35	< 70	< 2,5	1021021

+ Option : Soft start and double hit function : Add suffix  in your order . Example : GXS 80 + ESD

TIMER & AUTOREVERSE Series : GXT

(fasten at preset angle/time, Automatic Reverse/forward sequence – ideal for tapping operation, helicoil fastening, pre-assembly...)

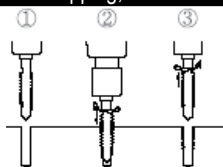
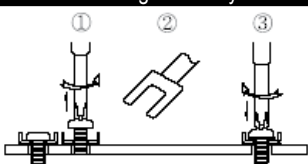
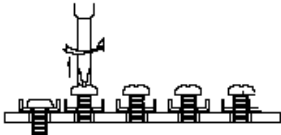
Model	Torque Range (Nm)	Rotation speed (rpm)	Starting system	Weight (Kg)	Noise level (dBA)	Vibrations level (m/sec ²)	Code
GXT 80 ESD V2	0,09 - 0,8	300 - 1000	Lever	0,35	< 70	< 2,5	1021036
GXT 120 ESD V2	0,2 - 1,2	300 - 700	Lever	0,35	< 70	< 2,5	1021037

AUTOMATION Series : GXA

(Automatic spindle with remote start)

Model	Torque Range (Nm)	Rotation speed (rpm)	Starting system	Weight (Kg)	Noise level (dBA)	Vibrations level (m/sec ²)	Code
GXA 80 ESD V2	0,09 - 0,8	300 - 1000	Remote	0,5	< 70	< 2,5	1021033
GXA 120 ESD V2	0,2 - 1,2	300 - 700	Remote	0,5	< 70	< 2,5	1021034

Example of applications for GXT Model

Examples 1 Useful for Tapping, Helicoil fastening	Examples 2 Cable lug assembly	Examples 3 Fasten or unfasten at preset depth
		
1 - Start forward rotation 2 - Stop at the target torque or set time 3 - Auto reverse rotation and stop at releasing the lever or set time	1 - Start from reverse rotation 2 - Stop at the set time and wait for set time 3 - Auto forward rotation and stop at the target torque	