DRILLS//SPOTMILLS Drills



3/8" capacity geared straight grip drill
 Specially designed tool for use in narrow place



	r.p.m.	6,000
	Chuck Size mm/(in.)	10/(3/8)
	Spindle Size	3/8-24UNF
	Drilling Cap mm/(in.)	6/(1/4)
	Out Put Watt	457
	Max Torque Nm/(ft-lb)	2.62/(1.92)
	Weight kg/(lb)	1.06/(2.34)
	Noise Level dBA/(power)	86/(97)
	Vibration a/k m/s²	2.6/0.7
	Max Air Consumption CFM/(L/S)	25.2/(11.9)
	Avg.Air Consumption CFM/(L/S)	4.2/(2.0)
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SI-5100A

3/8" capacity geared pistol grip drill
 High speed drill for soft metal

Drill

Drill

Precise planetary gear mechanism with needle roller assures high power, durability



Free Speed r.p.m.	5,000
Chuck Size mm/(in.)	10/(3/8)
Spindle Size	3/8-24UNF
Drilling Cap mm/(in.)	6/(1/4)
Out Put Watt	390
Max Torque Nm/ (ft-lb)	3.06/(2.24)
Weight kg/(lb)	0.90/(1.99)
Noise Level dBA/(power)	84/(95)
Vibration a/k m/s ²	3.4/0.8
Max Air Consumption CFM/(L/S)	19.8/(9.3)
Avg.Air Consumption CFM/(L/S)	3,3/(1,6)

and reducing vibration

SI-5300A

- 600r.p.m. low speed and high torque
- Ergonomic, compact, lightweight design with feather touch trigger for easy drill bit centering Precise planetary gear mechanism with needle roller assures high power, durability and reducing vibration







13/(1/2) Drilling Cap mm/(in.) 13/(1/2) 16,81/(12,40) 1.42/(3.12) Noise Level dBA/(power) 82/(93) Vibration a/k m/s² 3,0/1,0 21.0/(9.9) 3.5/(1.6)



Heavy duty and the best selling model of the drills

	Free Speed r.p.m.	2,000
	Chuck Size mm/(in.)	10/(3/8)
	Spindle Size	3/8-24UNF
	Drilling Cap mm/(in.)	10/(3/8)
	Out Put Watt	378
	Max Torque Nm/(ft-lb)	6.32/(4.64)
	Weight kg/(lb)	0.91/(2.01)
	Noise Level dBA/(power)	84/(95)
	Vibration a/k m/s ²	2.0/0.7
	Max Air Consumption CFM/(L/S)	21.6/(10.2)
	Avg Air Consumption CFM/(L/S)	3.6/(1.7)

Reversible Drill

- 3/8" capacity geared pistol grip reversible drill
- Handy reverse mechanism
 Can be used for tapping work by utilizing the reverse function

	1186)
44	
132 mm	
149 mm	
Standard Accessory	

Free Speed	0.000
r.p.m.	2,000
Chuck Size mm/(in.)	10/(3/8)
Spindle Size	3/8-24UNF
Drilling Cap mm/(in.)	10/(3/8)
Out Put Watt	326
Max Torque Nm/(ft-lb)	F 5.24/(3.85) R 5.71/(4.19)
Weight kg/(lb)	1.02/(2.24)
Noise Level dBA/(power)	90/(101)
Vibration a/k m/s²	4.7/0.9
Max Air Consumption CFM/(L/S)	23.4/(11.0)
Avg, Air Consumption CFM/(L/S)	3.9/(1.8)

Reversible Drill

- 1/2" capacity geared pistol grip reversible drill 800r.p.m. low speed and high torque. Handy reverse mechanism

 Can be used for tapping work by utilizing the reverse function



Standard	Accessory	Star
Chuck	Handle	
400		1 4
3		15
		4
3A (1/2" Drill	Chuck w/Handle KK)	210-5

Free Speed r.p.m.	800
Chuck Size mm/(in.)	13/(1/2)
Spindle Size	3/8-24UNF
Drilling Cap mm/(in.)	13/(1/2)
Out Put Watt	326
Max Torque Nm/(ft-lb)	11,66/(8,60)
Weight kg/(lb)	1.45/(3.20)
Noise Level IBA/(power)	91/(102)
/ibration a/k m/s²	6.0/1.6
Air Consumption CFM/(L/S)	25.2/(11.9)
Air Consumption CFM/(L/S)	4.2/(2.0)

SI-5405-6 DRILLS / SPOT MILLS SPOT MILLS