



Double Ball Bearing
Support On Output Spindle



Offset Gear Box For
Increased Torque



SDG10SHT08



SDG10SHT12



HIGH TORQUE DIE GRINDERS

Model Number	Free Speed	Weight		Length		Sound Level	Air Consumption		Collet Size	Exhaust
	rpm	lb	kg	in	mm	dB(A)	cfm	l/s		
1 hp (0.75 kW) – Lever Throttle – High Torque										
SDG10SHT08	8000	2	0.90	9.5	240	85.1	35	16.5	¼"	Rear
SDG10SHT08M6	8000	2	0.90	9.5	240	85.6	35	16.5	6 mm	Rear
SDG10SHT12	12,000	2	0.90	9.5	240	81.8	35	16.5	¼"	Rear
SDG10SHT12M6	12,000	2	0.90	9.5	240	84	35	16.5	6 mm	Rear

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: Parts List • Safety and Instruction Manual • Collet & Wrenches

Accessories: Grinder Accessories, see page 698



RT1985

PERFORMANCE:

Power: 1.5 hp (1.1 kW)
Speed: 20,000 rpm
Collet Size: 1/4" - 1/2" & 6 mm

FEATURES:

Twist Throttle
Side Exhaust
Built-in Speed Control



STRAIGHT DIE GRINDERS

Model Number	Free Speed	Weight		Length		Sound Level	Air Consumption		Collet Size	Exhaust
	rpm	lb	kg	in	mm	dB(A)	cfm	l/s		
1.5 hp (1.1 kW) - Twist Throttle										
RT1985 ¹	20,000	4.3	2	7.6	193	84	38	18	¼"	Side
1985-1/2	20,000	4.3	2	7.6	193	84	38	18	½"	Side
1985A	20,000	4.3	2	7.6	193	84	38	18	⅜"	Side

¹Not CE Certified

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: Parts List • Safety and Instruction Manual • Collet & Wrenches • Collet Guard (1DS series)

Accessories: Grinder Accessories, see page 698