

Angle Grinder

SM-5D-6191PS

5" Angle Grinder

Features:

- **with Speed Governor**
- **Composite** Motor Housing
- **Rear Exhaust (Silencer)**
- **Safety Throttle Lever**
- **Spindle Lock** Allows Quick and Easy Disc Change
- **9 Position Adjustable Swivel Guard**
- **1.4 HP Motor**

Hose Clamp Overhose



50-500232-12S

Overhose Assembly (Optional)



Specifications:

Model No.	Free Speed (RPM)	Power HP (Kw)	Grinding Wheel Size Inch (mm)	Spindle Thread	Air Inlet (NPT)	Hose Size ID Inch (mm)	Air Consumption CFM (L/Min) Free Speed	Air Consumption CFM (L/Min) @ Load	Length Inch (mm)	Weight Lbs (Kg)
SM-5B-6191PS/38	12,000	1.4 (1.04)	4 (100)	3/8"-24	3/8"	1/2 (13)	21.9 (620)	32.7 (924)	10 (253)	4.2 (1.9)
SM-5B-6191PS/M10	12,000	1.4 (1.04)	4 (100)	M10x1.5	3/8"	1/2 (13)	21.9 (620)	32.7 (924)	10 (253)	4.2 (1.9)
SM-5C-6191PS/58	12,000	1.4 (1.04)	4-1/2 (115)	5/8"-11	3/8"	1/2 (13)	21.9 (620)	32.7 (924)	10 (253)	4.4 (2.0)
SM-5C-6191PS/M14	12,000	1.4 (1.04)	4-1/2 (115)	M14x2.0	3/8"	1/2 (13)	21.9 (620)	32.7 (924)	10 (253)	4.4 (2.0)
SM-5C-6191PS/38	12,000	1.4 (1.04)	4-1/2 (115)	3/8"-24	3/8"	1/2 (13)	21.9 (620)	32.7 (924)	10 (253)	4.4 (2.0)
SM-5D-6191PS/58	12,000	1.4 (1.04)	5 (125)	5/8"-11	3/8"	1/2 (13)	21.9 (620)	32.7 (924)	10 (253)	4.4 (2.0)
SM-5D-6191PS/M14	12,000	1.4 (1.04)	5 (125)	M14x2.0	3/8"	1/2 (13)	21.9 (620)	32.7 (924)	10 (253)	4.4 (2.0)
SM-5D-6191PS/38	12,000	1.4 (1.04)	5 (125)	3/8"-24	3/8"	1/2 (13)	21.9 (620)	32.7 (924)	10 (253)	4.4 (2.0)

* Recommended Air Pressure at 90 PSI (6.2 Bar)