

201SV - 1/8" / 3mm Straight Hand Tool Series



You will immediately feel the **201SV's** ultra low vibration and weight and hear the < 65 dBA sound level. The light 201 is powerful - designed to work reliably in industrial applications. The **201SV** with slide valve for quick-shut off is rated for nonstop work: 128 hours 15 minutes before reaching EAV 2.5 m/s² A(8) or 513 hours before reaching EAV 5 m/s² A(8). Now you can work safer and longer and there's no maintenance required.

Only a light hand guiding the **201SV** is needed to get our signature benefits - improved precision, faster cutting action and finer finished surface quality.

Standard Equipment: Hand Tool, 1/8" or optional 3mm collet, collet wrenches, rear exhaust, 5' air supply assembly with slide valve and 1/4" NPT air supply fitting. Oil free 90 psi / 6.2 bar, clean, dry air supply required.

Dimensions			
A	0.74" (18.80mm)	C	1.50" (38.10mm)
B	0.62" (15.75mm)	D	3.59" (91.19mm)
E	4.69" (119.13mm)	F	6.11" (155.19mm)

201SV Series			
1/8"		3mm	
Speed RPM	Part #	Speed RPM	Part #
40,000	32140	40,000	32141
50,000	32150	50,000	32151
65,000	32160	65,000	32161
90,000	32170	90,000	32171
1/8" w/brake		3mm w/brake	
Speed RPM	Part #	Speed RPM	Part #
40,000	32144	40,000	32145
50,000	32154	50,000	32155
65,000	32164	65,000	32165
90,000	32174	90,000	32175

Accessories	
Model	Part #
Low Flow Filter	30002
Low Flow Filter / Regulator	30001
5' Air Supply Assembly w/Fitting for SV Models	32107

General Specifications	201SV
Speed RPM	40,000 / 50,000 / 65,000 / 90,000
Power Rating hp (kW)	.15 (.11) / .2 (.15) / .2 (.15) / .2 (.15)
Inlet Air Pressure	90 PSI (6.2 Bar)
Air Consumption Idle cfm (l/s)	3 (1.51) / 4 (1.88) / 4 (1.88) / 5 (2.36)
Air Consumption Working Flow cfm (l/s)	4.8 (2.22) - 7 (3.30)
Sound Level	Less Than 65 dBA
Max Shank Capacity	1/8" (3mm)
Hand Tool Weight	6oz (0.17kg)

Vibration Statistics
Time to reach EAV 2.5 m/s² A(8) 128 hours, 15 minutes
Time to reach ELV 5 m/s² A(8) 513 hours
Vibration magnitude m/s² r.m.s 0.62