

Shinano SI-1166 Series Screwdrivers

Shinano cushion clutch or slip-clutch screwdrivers are suitable for soft joints or for use with sheet metal screws, wood screws or self-tapping screws where the torque level may peak temporarily during the tightening process.

The clutch system provides a pulsating force, or slip, once you reach the preset torque.

- Features:**
- Well balanced, good ergonomics
 - Internally adjustable torque setting
 - Made in Japan from quality materials
 - Long service life



Model Number	Shank Size in./mm	Max Torque Nm/(ft-lb)	Working Torque Nm/(ft-lb)	Bolt Cap mm/(in.)	Free Speed rpm	Weight kg/(lb)	Noise Level dBA/(power)	Vibration m/s ²	Avg. Air Consumption CFM	Air Inlet Size in.	Hose Size mm/(in.)	Clutch Type
SI-1166A	1/4/(6.35)	5.0/(3.7)	1.5-5.0/(1.1-3.7)	6/(1/4)	2,000	1.18/(2.60)	94/(107)	< 2.5	3.5	1/4	10/(3/8)	Cushion Type
SI-1166-8A	1/4/(6.35)	9.0/(6.6)	1.5-5.0/(1.1-3.7)	8/(5/16)	800	1.35/(2.97)	95/(108)	< 2.5	3.3	1/4	10/(3/8)	Cushion Type