Screwdriving Technology
Automation
Air Motors
Air Tools



Flat Head Screwdriver

The solution for restricted spaces For Screws of M3 (5-mm hex) to M18 (27-mm hex)

- ergonomic
- simple handling
- Iow noise level
- for work in confined areas

Our flat head screwdrivers are primarily used for screwdriving tasks in confined spaces. The flat head screwdriver comes with exchangeable sockets, even customer specific designs are available. The varying head length enables the screwdriver to adapt to fit any spatial conditions. If air supply is cut off they can also be tightened by hand.

Typical applications for the flat head screwdriver include assemblies of screw caps to hoses and pipes, e.g. in the car manufacturing industry.

As useful accessories, we offer affordable maintenance units, special lubrication oil for air-operated machines, as well as balancers and oil-resistant pressure-hoses (see catalog \rightarrow D3340E).



TECHNICAL DATA - FLAT HEAD SCREWDRIVER with closed head



Design Version			Motor Size 2	Motor Size 3
Right rotation Lever start		Type Part no.	39-521-19K 391625A	39-331-46K 390518N
For screw thread sizes			M 3 - M 6	M 8 - M 18
For hex sizes		mm / in.	5-10/0.195 - 0.400	13-27/0.511-1.06
Speed, idling		rpm	90	110
Torque max. approx.		Nm / in.lbs	8.5 / 75.2	48 / 425
Air consumption		m³/min / cfm	0.36 / 12.7	0.4 / 14.1
Head thickness	В	mm / in.	9 / 0.35	17 / 0.66
Head diameter	D1	mm / in.	19 / 0.74	46 / 1.8
Grip diameter	D2	mm / in.	30 / 1.17	40 / 1.56
Head length	L1	mm / in.	69 / 2.7	115 / 4.5
Total tool length	L2	mm / in.	319 / 12.5	358 / 14
Noise level		dB(A)	80	83
Weight complete		kg / lbs	1.15 / 2.53	1.7 / 3.74
Hose ID required		mm / in.	6 / 1/4	6 / 1/4
Connection thread			1/8" f	1/4" m

Included in delivery

Quick connect coupler and hose plug \cdot 1 Socket insert with female hex *)

*) Please select a socket to suit the screwdriver type from our brochure Inserting Tools D3320E page 16 and add this part to your order.

Optional Equipment

Exhaust hose, 1 m	Part no.	389653A	-

