

STUBBY AIR RATCHET WRENCH

Max. torque output 34N·m

Models **AR2100S**



A full-length short type considering workability in narrow places where work is difficult such as automobile maintenance and assembly lines.

Easy-grip resin grip cover.

Stepless output adjustment is possible by the pull condition of the switch.

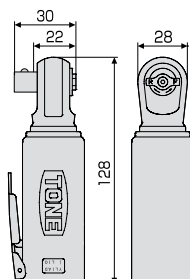
Both forward and reverse rotation can be switched.



AR2100S



Forward / reverse switching knob



Max. torque output 34N·m

Models **AR3100S**



A full-length short & swing type considering workability in narrow places where work is difficult such as automobile maintenance and assembly lines.

Easy-grip resin grip cover.

Stepless output adjustment is possible by the pull condition of the switch.

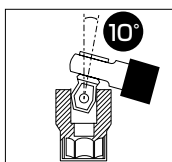
Both forward and reverse rotation can be switched.



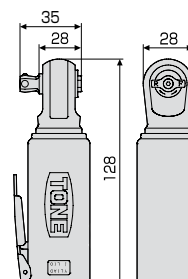
AR3100S



Forward / reverse switching knob



Swing specification



Product video

OPTION

Impact socket (3NV-○○) P.218

⚠ WARNING

- Please read instruction manual carefully before use.
- Use goggles and protecting devices.

Specification

Models	Output drive dr. (mm)	Max. torque (N·m)	No-load speed (min ⁻¹ [rpm])	Air pressure (MPa)	Max. air consumption (ℓ /min)	Air intake	Air hose inner diameter (mm)	(Reference) Compatible bolt	Qty./ Carton (Generally)	Weight (kg)
AR2100S	6.35	34	300	0.62	※1 (ntp) 510 (op) 75.4	Rc1/4 (PT1/4)	More than 10	M10 (Class 4.6)	5	0.48
AR3100S	9.5	34	300	0.62	※1 (ntp) 510 (op) 75.4	Rc1/4 (PT1/4)	More than 10	M10 (Class 4.6)	5	0.49

※ Use a compressor with an air tank. We recommend a compressor output of 0.75 kW (1 PS) or more.

※ If the tightening torque is quite specified, we recommended to use a torque wrench together.

※ 1 The maximum air consumption (ntp) indicates the air consumption converted to the standard condition (0 °C, 1 atm = 0.1MPa). The maximum air consumption (op) indicates the air consumption under actual operating conditions (20 °C, 0.62MPa).

Accessories

Models	Plug	Oil	Side grip (Metal fittings and bolt are included.)	L-type hex wrench	Instruction manual
AR2100S	R1/4 (PT1/4)	1	—	—	○
AR3100S	R1/4 (PT1/4)	1	—	—	○



CW/CCW



CAUTION

• Tightening torque may differ by conditions.

