

## 7802A

10 mm (3/8") drill



# This powerful and high quality drill is ideal for all general purpose drilling, honing, reaming and hole-sawing.

- Powerful motor delivers 0,37 kW (0,50 HP).
- 2 000 rpm free speed.
- Planetary gear reduction balances the load on bearings and gears for increased tool life.
- Professional steel chuck provides secure bit gripping.
- Variable-speed trigger allows easy starts.
- Through-handle exhaust directs air away from the operator.

### Specifications at 6,2 bar (90 psi)

 Part Number
 7802A

 Ordering number
 80113616

 Chuck capacity
 3/8 in / 1,0 - 10,0 mm

 Chuck type
 with key

 Spindle size
 3/8"-24

Available versions:
- standard chuck, reversible
- keyless chuck, non-reversible
- keyless chuck, reversible
- keyless chuck, reversible
- 7802RAKC
- 7802RAKC

**PERFORMANCE** 

Rated power 0,50 HP / 0,37 kW
Free speed 2 000 rpm

AIR SYSTEM

Air Inlet (NPTF)

Minimum hose size

Average air consumption
Air consumption at load

1/4 in

4,0 CFM / 113 L/min

26,0 CFM / 736 L/min

**NOISE & VIBRATION** 

Sound pressure / power (ISO15744) 83,0 / 94,0 dB(A)
Vibration level / measurement uncertainty (ISO28927) 2,8 / 0,7 m/s²

WEIGHT & DIMENSIONS

 Tool weight
 2,88 lb / 1,31 kg

 Tool dimensions (L x W x H)
 163 x 46 x 156 mm

 Shipping weight
 3,37 lb / 1,53 kg

 Shipping dimensions (L x W x H)
 180 x 240 x 60 mm

 UPC / EAN code
 6 63023 01981 9

 Origin
 Made in China



### www.ingersollrandproducts.com

Nothing contained on these pages is intended to extend any warranty or representation, expressed or implied, regarding the product described herein. Any such warranties or other terms and conditions of sale of product shall be in accordance with Ingersoll Rand's standard terms and conditions of sale for such products, which are available upon request. Product improvement is a continuing goal at Ingersoll Rand. Designs and specifications are subject to change without notice or obligation.





## 7802A ACCESSORIES



**728-99-KC5** 04276564 Keyless chuck, 10 mm



**7811-99** 89930754 Standard chuck, 10 mm



**7811-253** 89930762 Key for standard chuck, 10 mm

**IB6NMC2** 



**7802-BOOT** 45524279 Protective tool boot



88103015
IBN/IBS Series nipple, 1/4" male thread, 6 mm bore (ISO6150B / MIL-C4109)



**77NMC2** 88104070 7N7/7S7 Series nipple, 1/4" male thread, 7.2 mm bore (EURO 7,2 - 7,4)



**Quick Release Couplings**For the complete range, see our accessory catalogue.



Filters, regulators, lubricators
For the complete range, see our accessory catalogue.



**10Z4** 03875671 Oil, Class 1, no. 10, 0,12 L



**Lubricants**For the complete range, see our accessory catalogue.

#### www.ingersollrandproducts.com