



**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).
- 500 rpm free speed.
- Planetary gear reduction balances the load on bearings and gears for increased tool life.
- Professional steel chuck provides secure bit gripping.
- With its reversible motor, it can also be used for driving and removing screws.
- Ergonomic auxiliary handle provides excellent maneuverability.
- Variable-speed trigger allows easy starts.
- Through-handle exhaust directs air away from the operator.



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

Part Number	7803RA
Ordering number	80113673
Chuck capacity	1/2 in / 1,5 - 13,0 mm
Chuck type	with key
Spindle size	3/8"-24
Available versions:	
- standard chuck, non-reversible	7803A
- keyless chuck, non-reversible	7803AKC
- keyless chuck, reversible	7803RAKC

## PERFORMANCE

Rated power	0,50 HP / 0,37 kW
Free speed	500 rpm

## AIR SYSTEM

Air Inlet (NPTF)	1/4 in
Minimum hose size	10 mm
Average air consumption	4,0 CFM / 113 L/min
Air consumption at load	27,0 CFM / 765 L/min

## NOISE & VIBRATION

Sound pressure / power (ISO15744)	83,0 / 94,0 dB(A)
Vibration level / measurement uncertainty (ISO28927)	< 2,5 / - m/s <sup>2</sup>

## WEIGHT & DIMENSIONS

Tool weight	3,61 lb / 1,64 kg
Tool dimensions (L x W x H)	195 x 46 x 156 mm
Shipping weight	4,49 lb / 2,04 kg
Shipping dimensions (L x W x H)	180 x 240 x 60 mm
UPC / EAN code	6 63023 00019 0
Origin	Made in China

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**728-99-KC8**  
04276556  
Keyless chuck, 13 mm



**7816-99**  
89930770  
Standard chuck, 13 mm



**7816-253**  
89934384  
Key for standard chuck, 13 mm



**7803-BOOT**  
45524287  
Protective tool boot



**IB6NMC2**  
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.