

## IXION BS 40 G (1125-3100029)



**Control type**  
 konventionell

**Construction year**  
 unbekannt

**Machine no.**  
 1125-3100029

**Make**  
 IXION

Column drilling machine OPTIdrill DP 33V promotion set / 3020680SET  
 With an electronically controllable drive in a modern design

- \* Industrial engine
- \* Quiet running spindle thanks to new spindle design
- \* Machine operation with safety electronics in 24 V direct current
- \* Guaranteed concentricity = 0.02 mm in the measured drilling spindle
- \* Clockwise/counterclockwise rotation
- \* Precision spindle bore
- \* Control panel with user-friendly, dirt and water resistant
- \* Membrane keyboard
- \* RPM display
- \* Separate emergency stop button
- \* Tapping function
- \* Precisely crafted, stable drill table with diagonal T-slots  
 with all-round cooling water channel, can be tilted sideways by  $\pm 45^\circ$  and  
 rotated by  $360^\circ$
- \* Drilling depth stop
- \* LED machine light integrated in the drill head

- \* V-belt cover with safety switch
- \* Thick-walled steel column for high power absorption and stability
- \* Solid, large base plate with T-slots
- \* Execution of the entire machine

Scope of delivery:

- Keyless drill chuck 0 - 16 mm
- T-Nuts
- expectors
- Operating tool
- BMP 160 machine vice

## Machine attributes

bore capacity in steel (diameter):	40 mm
throat:	300 mm
bore stroke:	170 mm
:	4
speeds:	70 - 1400 U/min
table-size:	600 x 450 mm
total power requirement:	3,0 kW
weight:	350 kg
dimensions:	1200 x 800 x 2150 mm

## Machine images



