

Garant
HiPer-Drill base body, 3×D, Ø DC: 26 mm

Order data

Order number	231605 26
GTIN	4045197602879
Item class	21S

Description
Version:

- **Very high feed rates and maximum performance due to optimally matched geometries and materials.**
- **Precise positioning of the cutter insert due to Vee insert seating and secure clamping by the centre bore.**
- **High concentricity when assembled.**
- **Shank support for optimum stability in operation.**

Application:

For stationary and rotating use. For holes up to IT9 accuracy.

Note:

The insert screw must be replaced after every fifth change of cutter insert.

Further sizes up to Ø 50.99 mm available on request.

Clamp in a hydraulic chuck (such as No. 302026 size 20) for optimum radial run-out.

For optimum stability, clamp the drill so the overhang is as short as possible.

Number of cutting edges Z: 2

Dia. range D_c: 26 - 26.99 mm

Reach L₁: 81 mm

Shank Ø D_s: 32 mm

Shank length L_s: 60 mm

Clamping screw: 231999_15IP (5.0 Nm)

Technical description

Clamping screw	231999_15IP (5.0 Nm)
Reach L ₁	81 mm

Dia. range D_c	26 - 26.99 mm
Shank $\varnothing D_s$	32 mm
Shank length L_s	60 mm
Number of cutting edges Z	2
Drill depth up to	3×D
Shank	ISO 9766
Use for drilling	limited drilling with oblique exit
Use for drilling	limited oblique spot drilling
Use for drilling	limited cross-drilling
Use for drilling	limited drilling through a stack
Through-coolant	yes
Type of product	Indexable drill

Accessories

Torx Plus® screw Drive 15IP	231999 15IP
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 15IP	674252 15IP
Torque screwdriver, fixed setting set torque 5,0 Nm	211750 5,0