

Garant
Precision boring bar, DIN 1835 A, Nominal \varnothing D: 27,8 mm

Order data

Order number	236677 27,8
GTIN	4045197769305
Item class	21S

Description
Application:

For boring our pre-drilled or cast holes to the nominal \varnothing in combination with eccentric sleeve No. 236679.

For standard ISO indexable inserts CC..0602.

Note:

The \varnothing to be bored out must not be less than D_{\min} .

Through-coolant: yes

Point angle: 180 degrees

Minimum \varnothing d_{\min} : 26 mm

Adjustment range with eccentric clamping sleeve: 27.5 - 28.3 mm

Overhang L_1 : 41 mm

Overall length L_{tot} : 190 mm

Shank \varnothing D_s h6: 20 mm

suitable eccentric clamping sleeve size No. 236679: 20

Technical description

Shank \varnothing D_s h6	20 mm
suitable indexable insert	260142 HB725
Overall length L_{tot}	190 mm
Pack of insert screws	269440 (8IP; 1.2 Nm)
Overhang L_1	41 mm
Minimum \varnothing d_{\min}	26 mm
Adjustment range with eccentric clamping sleeve	27.5 - 28.3 mm

suitable eccentric clamping sleeve size No. 236679	20
Number of cutting edges Z	1
Nominal \varnothing D	27.8
Point angle	180 degrees
Shank type	DIN 1835 A
Through-coolant	yes

Accessories

PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 8IP	674252 8IP
Set of insert screws 10 pieces	269440
Torque screwdriver, fixed setting set torque 1,2 Nm	211750 1,2