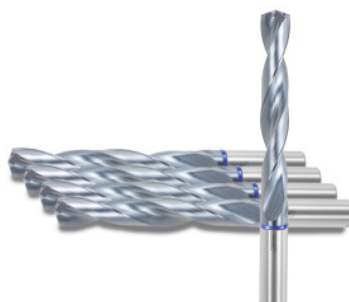




## HOLEX Pro Inox solid carbide high-performance drill, plain shank DIN 6535 HA, AlTiN, Ø DC m7: 9mm



### Order data

Order number	GG2685 9
GTIN	4067263087892
Item class	GGN

### Description

#### Version:

Efficient drilling especially for use in **stainless and acid-resistant steels**.

Straight main cutting edges with **optimised cutting edge design** for improved chip breaking behaviour. Enlarged flutes for **excellent chip evacuation**. Increased wear resistance due to **improved carbide substrate** and **high temperature resistant coating**.

**Same as number. 122685.**

Form HB available with No. GG 1286 at the same price. Form HB only available from  $\geq \varnothing 3$  mm.

#### Note:

Flute length  $L_c = L_2 + 1.5 \times D_c$ .

### Technical description

Contents	5
Standard	DIN 6537
Shank $\varnothing D_s$	10 mm
Flute length $L_c$	61 mm
Feed $f$ in stainless steel $< 900 \text{ N/mm}^2$	0.11 mm/rev.

Number of cutting edges Z	2
Nominal $\varnothing D_c$	9 mm
Overall length L	103 mm
Tolerance nominal $\varnothing$	m7
recommended maximum drilling depth $L_2$	47.5 mm
Series	Pro Inox
Coating	AlTiN
Tool material	Solid carbide
Version	6xD
Point angle	140 degrees
Shank	DIN 6535 HA to h6
Through-coolant	yes, with 25 bar
Colour ring	blue
Type of product	Twist Drill

## User data

	Suitability	$V_c$	ISO code
Aluminium (short chipping)	suitable only under restricted conditions		
Alu > 10% Si	suitable only under restricted conditions		
Steel < 500 N/mm <sup>2</sup>	suitable		
Steel < 750 N/mm <sup>2</sup>	suitable		
Steel < 900 N/mm <sup>2</sup>	suitable		
Steel < 1100 N/mm <sup>2</sup>	suitable		
INOX < 900 N/mm <sup>2</sup>	suitable		
INOX > 900 N/mm <sup>2</sup>	suitable		
Ti > 850 N/mm <sup>2</sup>	suitable		
wet maximum	suitable		

wet minimum	suitable only under restricted conditions
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**Accessories**

HOLEX Pro Inox solid carbide high-performance drill, plain shankDIN 6535 HA Ø DC m7 9 mm	122685 9
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