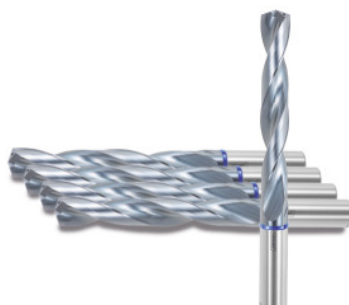




**Value pack HOLEX Pro Inox solid carbide high-performance drill plain shank  
DIN 6535 HA, 5 pieces, Ø DC m7: 6,5mm**



## Order data

Order number	GG2685 6,5
GTIN	4067263087793
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
recommended maximum drilling depth $L_2$	43.3 mm
Number of cutting edges Z	2
Flute length $L_c$	53 mm
Shank $\varnothing D_s$	8 mm

Feed f in stainless steel < 900 N/mm <sup>2</sup>	0.09 mm/rev.
Standard	DIN 6537
Nominal Ø D <sub>c</sub>	6.5 mm
Tolerance nominal Ø	m7
Overall length L	91 mm
Series	Pro Inox
Coating	AlTiN
Tool material	Solid carbide
Version	6×D
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 <sub>c</sub>	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 6,5 mm	122685 6,5
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