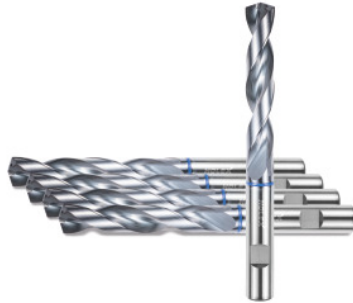


**HOLEX**
**HOLEX Pro INOX solid carbide high-performance drill, plain shank DIN 6535 HB, AlTiN, Ø DC m7: 9,8mm**

**Order data**

Order number	GG1286 9,8
GTIN	4067263106555
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**.

**Note:**

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

**Technical description**

Feed $f$ in stainless steel $< 900 \text{ N/mm}^2$	0.12 mm/rev.
Nominal $\varnothing D_c$	9.8 mm
Contents	5
Standard	DIN 6537
Flute length $L_c$	61 mm
Number of cutting edges $Z$	2

Shank $\varnothing D_s$	10 mm
Tolerance nominal $\varnothing$	m7
recommended maximum drilling depth $L_2$	46.3 mm
Overall length L	103 mm
Series	Pro Inox
Coating	AlTiN
Tool material	Solid carbide
Version	6xD
Point angle	140 degrees
Shank	DIN 6535 HB 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	140 m/min	N
Alu > 10% Si	suitable only under restricted conditions	120 m/min	N
Steel < 500 N/mm <sup>2</sup>	suitable	120 m/min	P
Steel < 750 N/mm <sup>2</sup>	suitable	110 m/min	P
Steel < 900 N/mm <sup>2</sup>	suitable	80 m/min	P
INOX < 900 N/mm <sup>2</sup>	suitable	55 m/min	M
INOX > 900 N/mm <sup>2</sup>	suitable	45 m/min	M
Ti > 850 N/mm <sup>2</sup>	suitable	35 m/min	S
wet maximum	suitable		
wet minimum	suitable only under restricted conditions		

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## Accessories

HOLEX Pro Inox solid carbide high-performance drill, plain shank  
DIN 6535 HA Ø DC m7 9,8 mm

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