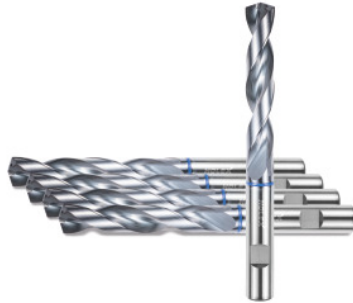


HOLEX**HOLEX Pro INOX solid carbide high-performance drill, plain shank DIN 6535
HB, AlTiN, Ø DC m7: 15mm****Order data**

Order number	GG1286 15
GTIN	4067263106678
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

Standard	DIN 6537
Overall length L	133 mm
Tolerance nominal Ø	m7
Flute length L_c	83 mm
Nominal Ø D_c	15 mm
Contents	5

Shank $\varnothing D_s$	16 mm
recommended maximum drilling depth L_2	60.5 mm
Number of cutting edges Z	2
Feed f in stainless steel < 900 N/mm ²	0.16 mm/rev.
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 ²	suitable	120 m/min	P
Steel < 750 N/mm ²	suitable	110 m/min	P
Steel < 900 N/mm ²	suitable	80 m/min	P
INOX < 900 N/mm ²	suitable	55 m/min	M
INOX > 900 N/mm ²	suitable	45 m/min	M
Ti > 850 N/mm ²	suitable	35 m/min	S
wet maximum	suitable		
wet minimum	suitable only under restricted conditions		

Accessories

HOLEX Pro Inox solid carbide high-performance drill, plain shank
DIN 6535 HA Ø DC m7 15 mm

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