

High-performance drill bit, solid carbide TiAlSiN HPC 3xD, no IC, HA
for hard machining up to 65 HRC

ATORN



Application

for HPC boring up to 65 HRC

Version

- 2 drill heels
- 30° spiral angle
- Convex main cutting edge

Advantage

- high centring accuracy
- special coating for drilling hardened steels up to 65 HRC
- extremely hard, low-friction and temperature-resistant TiAlN coating for longer service life
- Reinforced core with special tip and cutting chisel edge
- No internal coolant feed for higher stability

Art. no.	11154 081
Cutting edge diameter	8.1 mm
Tolerance of cutting edge diameter	h7
Cutting material	VHM
Surface	TiAlSiN
Max. drilling depth (D)	3xD
Type	HPC HARD
Coolant supply	External
Tool holding device	HA parallel shank
Angle of the tip	140 Degree
Shaft diameter	10 mm
Chip flute length	47 mm
Length	89 mm
f hard 65 HRC	0.08 mm/r
DIN	6537

EAN-Code

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