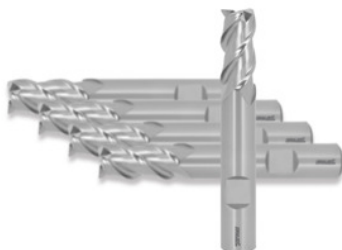



Solid carbide slot drill, uncoated, Ø e8 DC: 3mm

Order data

Order number	GG2307 3
GTIN	4062406199166
Item class	GGN

Description
Version:

Dimensions similar to **DIN 6527**.

Same as No. 202307.

Technical description

Flute length L_c	8 mm
Shank $\varnothing D_s$	6 mm
Helix angle	45 degrees
Shank form	HB
Feed f_z for side milling in steel $< 750 \text{ N/mm}^2$	0.025 mm
Tolerance nominal \varnothing	e8
Shank	DIN 6535 HB to h6
Feed f_z for slot milling in steel $< 750 \text{ N/mm}^2$	0.02 mm
Direction of infeed	horizontal, oblique and vertical
Cutting edge $\varnothing D_c$	3 mm

Overall length L	57 mm
No. of teeth Z	3
Corner chamfer angle	90 degrees
Contents	5
Coating	uncoated
Tool material	Solid carbide
Standard	DIN 6527
Type	N
Cutting width a_e for milling operation	Full slot cutting depth $1 \times D$
Cutting width a_e for milling operation	Full slot cutting depth $1 \times D$
Through-coolant	no
Type of product	End / face mill

User data

	Suitability	V_c	ISO code
Alu plastics	suitable only under restricted conditions	170 m/min	N
Aluminium (short chipping)	suitable	140 m/min	N
Alu > 10% Si	suitable	100 m/min	N
Steel < 500 N/mm ²	suitable	70 m/min	P
Steel < 750 N/mm ²	suitable	60 m/min	P
Steel < 900 N/mm ²	suitable	45 m/min	P
INOX < 900 N/mm ²	suitable only under restricted conditions	40 m/min	M
GG(G)	suitable only under restricted conditions	55 m/min	K
Uni	suitable only under restricted conditions		
wet maximum	suitable		

wet minimum	Suitable
dry	suitable only under restricted conditions
Air	Suitable

Accessories

Solid carbide milling cutter Ø e8 DC 3 mm

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