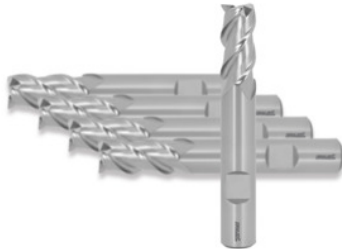


**Solid carbide slot drill, uncoated, Ø e8 DC: 2mm****Order data**

Order number	GG2307 2
GTIN	4062406199142
Item class	GGN

**Description****Version:**Dimensions similar to **DIN 6527**.**Same as No. 202307.****Technical description**

Feed $f_z$ for side milling in steel $< 750 \text{ N/mm}^2$	0.011 mm
No. of teeth Z	3
Tolerance nominal $\varnothing$	e8
Cutting edge $\varnothing D_c$	2 mm
Helix angle	45 degrees
Shank $\varnothing D_s$	3 mm
Shank	DIN 6535 HA to h6
Shank form	HA
Feed $f_z$ for slot milling in steel $< 750 \text{ N/mm}^2$	0.01 mm
Flute length $L_c$	5 mm

Direction of infeed	horizontal, oblique and vertical
Overall length L	50 mm
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 <sup>2</sup>	suitable	70 m/min	P
Steel < 750 N/mm <sup>2</sup>	suitable	60 m/min	P
Steel < 900 N/mm <sup>2</sup>	suitable	45 m/min	P
INOX < 900 N/mm <sup>2</sup>	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

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## Accessories

Solid carbide milling cutter Ø e8 DC 2 mm	202307 2
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