

Garant
End mill HSS-Co8, uncoated, Ø k10 DC: 26mm

Order data

Order number	191500 26
GTIN	4045197103048
Item class	11W

Description
Version:

Multi-flute end mill. **Eccentric relief ground.**
Centre cutting edge geometry for plunging.

Technical description

Cutting edge $\varnothing D_c$	26 mm
No. of teeth Z	6
Feed f_z for slot milling in steel $< 750 \text{ N/mm}^2$	0.046 mm
Shank $\varnothing D_s$	25 mm
Overall length L	121 mm
Flute length L_c	45 mm
Direction of infeed	horizontal, oblique and vertical
Shank	DIN 1835 B to h6
Tolerance nominal \varnothing	k10
Helix angle	30-40 degrees
Corner chamfer angle	90 degrees
Coating	uncoated
Tool material	HSS Co 8
Standard	DIN 844 B

Type	N
Through-coolant	no
Colour ring	without
Type of product	End / face mill

User data

	Suitability	V _c	ISO code
Aluminium (short chipping)	suitable only under restricted conditions	83 m/min	N
Steel < 500 N/mm ²	suitable	30 m/min	P
Steel < 750 N/mm ²	suitable	25 m/min	P
Steel < 900 N/mm ²	suitable only under restricted conditions	25 m/min	P
GG(G)	suitable only under restricted conditions	23 m/min	K
CuZn	suitable only under restricted conditions	55 m/min	N
Uni	suitable		
wet maximum	suitable		