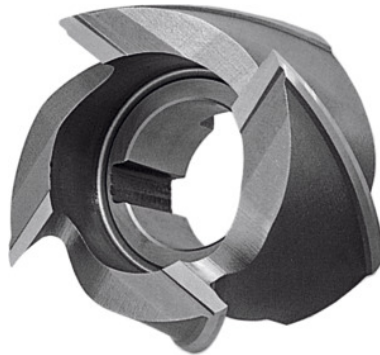


Garant
Shell end mill W, uncoated, \varnothing ×width js16: 40X32 mm

Order data

Order number	181700 40X32
GTIN	4045197096579
Item class	11U

Description
Version:

The end mills cut on the front face and on the circumference.

Application:

Type W = coarse toothing, 40° helix.

Note:

f_z for $a_e = 0.5 - 1 \times D$.

Bore \varnothing H7: 16 mm

No. of teeth Z: 3

Feed f_z for side milling in steel < 750 N/mm²: 0.07 mm

Technical description

No. of teeth Z	3
Cutting edge $\varnothing D_c$	40 mm
Bore \varnothing H7	16 mm
Feed f_z for side milling in steel < 750 N/mm ²	0.07 mm
Shank type	with bore

Overall height	32 mm
Coating	uncoated
Tool material	HSS Co 5
Standard	DIN 1880 T1
Type	W
Tolerance nominal \varnothing	js16
Shell end mill arbor	With drive keyway
Helix angle	40 degrees
Direction of infeed	horizontal and oblique
Through-coolant	no
Corner chamfer angle	90 degrees
Colour ring	without
Type of product	Cylindrical milling cutter