

# EXPERT end mill with double helix for composite materials

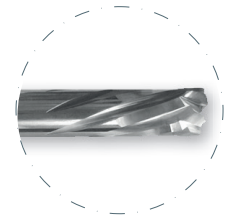
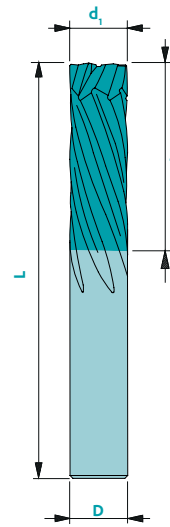


9530

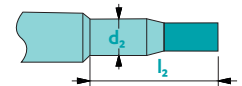
Material	Vc uncoated	Vc coated	Uncoated	Coated	Rec. Coating*
Composite	250	300	-	■	NEO (FC)
Steel < 700 N/mm <sup>2</sup>	-	-	-	-	-
Steel > 700 N/mm <sup>2</sup>	-	-	-	-	-
Stainless steel	-	-	-	-	-
Cast iron	-	-	-	-	-
Copper	-	-	-	-	-
Brass - Bronze	-	-	-	-	-
Aluminium	-	-	-	-	-
Gold - Silver	-	-	-	-	-
Platinum - Palladium	-	-	-	-	-
Superalloys	-	-	-	-	-
Titanium	-	-	-	-	-

not adapted - adapted  highly adapted

Tolerances  $d_1 \leq 1 \text{ mm}$  ▶ 0/-0.01  
 $d_1 > 1 \text{ mm}$  ▶ 0/-0.02  
 $d_1 = D$  ▶  $d_1: e8$   
 D: h5



Upon request



Art. n°	$d_1$	$l_1$	D	L	Z	NEO (FC)*
9530d6.00	6.0	18	6	51	6	▲
9530d8.00	8.0	24	8	61	6	▲
9530d10.00	10.0	30	10	72	6	▲
9530d12.00	12.0	36	12	83	6	▲

\* Prices for other coatings: contact us!  
 To order a coated tool, add the 2-letter coating code to the article number

Available uncoated or coated (see page 308)



Z6



CARB



$ap=0.25x d_1$



$ae=0.5x d_1$   
 $ap=0.5x d_1$