



HELISLOT side milling cutter with flange, \varnothing DC / Zeff: 100/10mm



Order data

Order number	227712 100/10
GTIN	7291075311235
Item class	19D

Description

Version:

Economical machining of grooves and T-slots. Achieve different slot widths with only one insert size thanks to the insert seat concept with staggered teeth formation. Square inserts with positive rake angle for efficient and gentle machining. Very reliable process thanks to optimised insert support in the seat.

Spare part:

Pack of insert screws No. **229697 1** (IP15; 4.8 Nm).

Technical description

Collar length L_1	26.5 mm
Number of indexable inserts	10
maximum cutting depth $a_{e\max}$	26 mm
Series	HELISLOT
Cutting edge $\varnothing D_c$	100 mm
Overall length L_{tot}	40 mm

Number of effective inserts Z_{eff}	10
Mounting bore \varnothing	27 mm
Slot width a_p	14 mm
Manufacturer's designation	FDN D100-14-27-XN13
Shank type	with bore
Type of product	Side milling cutter

Accessories

Insert screw Type 1	229697 1
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