



HELISLOT side milling cutter with flange, \varnothing DC / Zeff: 100/6mm



Order data

Order number	227720 100/6
GTIN	7291075430905
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. **229695 3** (TX9; 2.0 Nm).

Technical description

Number of indexable inserts	12
Overall length L_{tot}	40 mm
Series	HELISLOT
Cutting edge $\varnothing D_c$	100 mm
Number of effective inserts Z_{eff}	6
Collar length L_1	25 mm

maximum cutting depth $a_{e\max}$	26 mm
Mounting bore \varnothing	27 mm
Slot width a_p	12 mm
Manufacturer's designation	FDN D100-12-27-XN09
Shank type	with bore
Type of product	Side milling cutter

Accessories

Set of insert screws 5 pieces Type 3	229695 3
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