



HELISLOT side milling cutter with flange, \varnothing DC / Zeff: 160/9mm



Order data

Order number	227720 160/9
GTIN	7291075430929
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

Overall length L_{tot}	50 mm
Number of indexable inserts	18
Number of effective inserts Z_{eff}	9
Cutting edge $\varnothing D_c$	160 mm
Series	HELISLOT
Mounting bore \varnothing	40 mm

maximum cutting depth $a_{e\max}$	45 mm
Collar length L_1	35 mm
Slot width a_p	12 mm
Manufacturer's designation	FDN D160-12-40-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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