



## HELISLOT side milling cutter with flange, $\varnothing$ DC / Zeff: 160/7mm



### Order data

Order number	227712 160/7
GTIN	7291075311259
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

Mounting bore $\varnothing$	40 mm
maximum cutting depth $a_{e\max}$	45 mm
Cutting edge $\varnothing D_c$	160 mm
Series	HELISLOT
Overall length $L_{\text{tot}}$	60 mm
Number of effective inserts $Z_{\text{eff}}$	7

Number of indexable inserts	14
Collar length $L_1$	44 mm
Slot width $a_p$	18 mm
Manufacturer's designation	FDN D160-18-40-XN13
Shank type	with bore
Type of product	Side milling cutter

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## Accessories

Insert screw Type 1	229697 1
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