

## HELISLOT shoulder mill, with bore, Ø DC / Zeff: 80/5mm



### **Order data**

Order number	227716 80/5
GTIN	7291075377750
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**

maximum cutting depth apmax	69 mm
Number of effective inserts $Z_{\text{eff}}$	5
Number of indexable inserts	30
Cutting edge $\emptyset$ $D_c$	80 mm
suitable indexable insert	XNMU130608
Series	HELISLOT
Overall length L <sub>tot</sub>	85 mm

Mounting bore Ø	32 mm
Manufacturer's designation	SM D080-69-5-32R XN13
Shank type	with bore
Type of product	End / face mill

## Accessories

Insert screw Type 1 229697 1