

HELISLOT T-slot milling cutter, Weldon shank, Ø DC / Zeff: 40/1mm



Order data

Order number	227700 40/1
GTIN	7291075332865
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

suitable indexable insert	XNMU130608
Shank Ø D _s h6	32 mm
Collar \emptyset d ₁	21 mm
Number of effective inserts Z_{eff}	1
Corner chamfer angle	90 degrees
Overall length L _{tot}	120 mm
Overhang L ₁	47 mm
Number of indexable inserts	2
Slot depth a _p	18 mm
Cutting edge Ø D _c	40 mm

Data sheet



Manufacturer's designation	ETS D40-18-W32-XN13
Shank type	Weldon shank
Type of product	Slot milling cutter

Accessories

Insert screw Type 1 229697 1