

DOVEIQMILL face mill, with bore, \varnothing DC / number of effective cutting edges Z: 125/12mm



Order data

Order number	222500 125/12
GTIN	7291075311440
Item class	19D

Description

Version:

Extremely stable face milling system. The indexable inserts are fixed by means of screw clamping and by additional fixing in a dovetail-like insert seating. The positive axial installation position of the plates results in a very soft cut and thus guarantees the best surface qualities. Maximum **cost-effectiveness** due to 8-cutter indexable inserts.

Spare part:

Pack of insert screws No. 229695 4 (IP15; 4.8 Nm).

Technical description

Number of cutting edges Z	12
maximum external Ø D _{max}	134.4 mm
suitable indexable insert	SYHU0704
Mounting bore Ø	40 mm
Series	DOVEIQMILL

Cutting edge \varnothing D_c	125 mm
maximum cutting depth a _{p max}	4.6 mm
Overall length L _{tot}	63 mm
Manufacturer's designation	IQ845 FSY D125-12-40-R07
Shank type	with bore
Setting angle κ	50 degrees
Spacing of the cutters	unequal spacing
Through-coolant	yes
Type of product	Face Mill

Accessories

Set of insert screws5 pieces Type 4	229695 4
-------------------------------------	----------