



DOVEIQMILL face mill, with bore, \varnothing DC / number of effective cutting edges Z: 100/7mm



Order data

Order number	222500 100/7
GTIN	7291075311419
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

Cutting edge \varnothing D _c	100 mm
Mounting bore \varnothing	32 mm
Series	DOVEIQMILL
suitable indexable insert	SYHU0704..
maximum external \varnothing D _{max}	109.4 mm

Overall length L_{tot}	50 mm
Number of cutting edges Z	7
maximum cutting depth $a_{p\ max}$	4.6 mm
Manufacturer's designation	IQ845 FSY D100-07-32-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 screws 5 pieces Type 4	229695 4
--------------------------------------	----------