

Shoulder mill 90° 5720VZ16, with threaded shank, \varnothing D / number of teeth Z: 32/3 mm



Order data

Order number	220806 32/3
GTIN	2050002058347
Item class	28R

Description

Version:

Milling body with plain shank, balanced to G=6.3 at 30,000 rpm. Shell-type milling cutters and milling cutters with modular interfaces have to be balancedtogether with their holder before use in high-speed copy milling. The design allows all radii of indexable inserts up to $r_e=6.0$ mm to be mounted without modification to the milling head and without length correction.

Through-coolant: yes

maximum cutting depth apmax: 16 mm

Overall length L_{tot}: 50 mm Mounting thread M: M16

suitable indexable insert: ZD.. 16M5 Insert screw: 229900 (TP20; 6.0 Nm)

Technical description

Cutting edge \varnothing D _c	32 mm
Insert screw	229900 (TP20; 6.0 Nm)
Mounting thread M	M16
maximum cutting depth a _{p max}	16 mm
Overall length L _{tot}	50 mm
suitable indexable insert	ZD 16M5
Number of cutting edges Z	3

Shank type	with threaded shank
Setting angle κ	90 degrees
Milling application	End milling
Milling application	Circular milling
Milling application	Ramping
Through-coolant	yes
Type of product	Indexable insert cutter

Accessories

Clamping screw 229900