

Garant**Screw-in adapter for collets ER16, Thread M × A dimension: M16X50****Order data**

Order number	301392 M16X50
GTIN	4045197647306
Item class	31Z

Description**Version:**

For clamping tools with plain shanks.

With plain bearing clamping nut. Higher clamping forces thanks to reduced friction.

Suitable for :

Tool arbors for threaded copy mills.

Supplied with:

Clamping nut

Optional extras:

ER collets No. 308901 – 309425.

ER clamping nut No. 309612.

Note:

Suitable extension and reducer under No. 301358; 301359.

Machining strategy: HSC

Nut external Ø D: 32 mm

Ø D₂: 30 mm

L₁: 30 mm

Technical description

Thread M	M16×50
L ₁	30 mm
Ø D ₂	30 mm

Nut external Ø D	32 mm
Concentricity	≤ 3 µm
Machining strategy	HSC
Type of product	Threaded copy mill arbor accessories

Accessories

ER collet set 10 pieces 1–10 mm	309160
ER collet Nominal clamping Ø d 5 mm	308901 5
ER collet set 10 pieces 1–10 mm	309012
ER plain bearing clamping nut for ER 32	309612 32
ER collet HP with seal and spray nozzles Nominal clamping Ø d 6 mm	309372 6
ER collet Nominal clamping Ø d 8 mm	308920 8
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 6 mm	309425 6
ER collet with seal and spray nozzles Nominal clamping Ø d 7 mm	308922 7
ER collet Nominal clamping Ø d 4 mm	308920 4
ER collet Nominal clamping Ø d 8 mm	308901 8
ER collet Nominal clamping Ø d 7 mm	308901 7
ER collet Nominal clamping Ø d 2,5 mm	308901 2,5
ER collet with seal Nominal clamping Ø d 7 mm	308906 7
ER collet with seal Nominal clamping Ø d 10 mm	308921 10
ER collet Nominal clamping Ø d 7 mm	308920 7
ER collet with seal Nominal clamping Ø d 5 mm	308921 5
ER collet Nominal clamping Ø d 1 mm	308901 1
ER collet with seal and spray nozzles Nominal clamping Ø d 10 mm	308922 10
ER collet Nominal clamping Ø d 3 mm	308901 3

ER collet Nominal clamping Ø d 6 mm	308920 6
ER collet with seal and spray nozzles Nominal clamping Ø d 3 mm	308922 3
ER collet with seal and spray nozzles Nominal clamping Ø d 4 mm	308922 4
ER plain bearing clamping nut for ER 40	309612 40
ER collet with seal Nominal clamping Ø d 6 mm	308906 6
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 3,5 mm	309425 3,5
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 4,5 mm	309425 4,5
ER collet Nominal clamping Ø d 1,5 mm	308901 1,5
ER collet Nominal clamping Ø d 2 mm	308901 2
ER collet with seal Nominal clamping Ø d 7 mm	308921 7
ER collet with seal Nominal clamping Ø d 4 mm	308921 4
ER collet Nominal clamping Ø d 9 mm	308901 9
ER collet with seal Nominal clamping Ø d 3 mm	308921 3
ER collet HP with seal and spray nozzles Nominal clamping Ø d 8 mm	309372 8
ER collet with seal Nominal clamping Ø d 10 mm	308906 10
ER collet with seal Nominal clamping Ø d 9 mm	308921 9
ER collet set 6 pieces, 3, 4, 5, 6, 8, 10 mm with seal	309014
ER collet with seal Nominal clamping Ø d 3 mm	308906 3
ER collet set 10 pieces 1–10 mm with seal and spray nozzles	309165
ER collet with seal and spray nozzles Nominal clamping Ø d 5 mm	308922 5
ER collet HP with seal Nominal clamping Ø d 8 mm	309371 8
ER collet HP with seal Nominal clamping Ø d 6 mm	309371 6
ER collet Nominal clamping Ø d 5 mm	308920 5
ER collet Nominal clamping Ø d 2 mm	308920 2
ER plain bearing clamping nut for ER 16	309612 16

ET collet for thread tapping, with axial compensation Nominal clamping Ø d 2,8 mm	309425 2,8
ER collet Nominal clamping Ø d 10 mm	308901 10
ER collet with seal and spray nozzles Nominal clamping Ø d 8 mm	308922 8
ER collet HP with seal Nominal clamping Ø d 9 mm	309371 9
ER plain bearing clamping nut for ER 25	309612 25
ER collet with seal and spray nozzles Nominal clamping Ø d 6 mm	308922 6
ER collet HP with seal Nominal clamping Ø d 7 mm	309371 7
ER collet with seal Nominal clamping Ø d 9 mm	308906 9
ER collet Nominal clamping Ø d 10 mm	308920 10
ER collet set 10 pieces 1–10 mm with seal	309164
ER collet Nominal clamping Ø d 6 mm	308901 6
ER collet Nominal clamping Ø d 3 mm	308920 3
ER collet Nominal clamping Ø d 9 mm	308920 9
ER collet HP with seal Nominal clamping Ø d 4 mm	309371 4
ER collet with seal and spray nozzles Nominal clamping Ø d 9 mm	308922 9
ER collet with seal Nominal clamping Ø d 8 mm	308906 8
ER collet with seal Nominal clamping Ø d 6 mm	308921 6
ER collet with seal Nominal clamping Ø d 5 mm	308906 5
ER collet HP with seal Nominal clamping Ø d 10 mm	309371 10
ER collet Nominal clamping Ø d 4 mm	308901 4
ER collet HP with seal and spray nozzles Nominal clamping Ø d 4 mm	309372 4
ER collet with seal Nominal clamping Ø d 4 mm	308906 4
ER collet HP with seal Nominal clamping Ø d 5 mm	309371 5
ER collet with seal Nominal clamping Ø d 8 mm	308921 8
ER collet Nominal clamping Ø d 1 mm	308920 1
ER collet HP with seal Nominal clamping Ø d 3 mm	309371 3

