



## CENTRO P ER collet holder cylindrical, for ER collet size: 16 ER



### Order data

Order number	300682 16
GTIN	2050001705686
Item class	33F

### Description

#### Version:

Fahrion CENTRO P cylindrical holder **without clamping nuts**.

Through hole for internal cooling provided.

#### Application:

For extending the reach of side lock arbors or collet chucks.

#### Optional extras:

Clamping wrenches No. 309754; 309756.

ER collets No. 309365 – 309372, ER mini nut CP No. 309655; 309665.

Machining strategy: HSC

Clamping range: 0.5 - 10 mm

External Ø D: 22 mm

Shank Ø d: 16 mm

Shank length L<sub>1</sub>: 117 mm

L<sub>2</sub>: 33 mm

### Technical description

L <sub>2</sub>	33 mm
Shank length L <sub>1</sub>	117 mm
for ER collets	16
Shank Ø d	16 mm
Clamping range	0.5 - 10 mm
External Ø D	22 mm
Series	Centro P
Through-coolant	yes

Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 3 μm
Machining strategy	HSC
Type of product	Collet chuck

## Accessories

ER clamping nut CENTRO P Standard Type CP for ER 11M	309655 11M
ER collet HP Nominal clamping Ø d 2 mm	309365 2
ER clamping nut CENTRO P for HP sealing rings Type CP for ER 25DI	309665 25DI
ER collet HP Nominal clamping Ø d 9 mm	309370 9
ER clamping nut CENTRO P for HP sealing rings Type CP for ER 32DI	309665 32DI
ER clamping nut CENTRO P Standard Type CP for ER 16C	309655 16C
ER collet HP with seal Nominal clamping Ø d 5 mm	309369 5
ER clamping nut CENTRO P Standard Type CP for ER 16MS	309655 16MS
ER collet HP with seal Nominal clamping Ø d 5 mm	309371 5
ER collet HP Nominal clamping Ø d 1 mm	309370 1
ER clamping nut CENTRO P for HP sealing rings Type CP for ER 16DI	309665 16DI
ER clamping nut CENTRO P Standard Type CP for ER 40	309655 40
ER clamping nut CENTRO P Standard Type CP for ER 25	309655 25
ER clamping nut CENTRO P Standard Type CP for ER 8M	309655 8M
ER collet HP Nominal clamping Ø d 7 mm	309370 7
ER collet HP Nominal clamping Ø d 3 mm	309370 3
ER collet HP with seal Nominal clamping Ø d 7 mm	309371 7
ER collet HP Nominal clamping Ø d 3 mm	309368 3
ER collet HP Nominal clamping Ø d 2 mm	309370 2
ER collet HP Nominal clamping Ø d 6 mm	309368 6

ER clamping nut CENTRO P for HP sealing rings Type CP for ER 40DI	309665 40DI
ER collet HP Nominal clamping Ø d 5 mm	309368 5
ER collet HP Nominal clamping Ø d 3 mm	309365 3
ER collet HP Nominal clamping Ø d 1 mm	309365 1
ER collet HP with seal and spray nozzles Nominal clamping Ø d 6 mm	309372 6
ER collet HP Nominal clamping Ø d 10 mm	309370 10
ER clamping nut CENTRO P Standard Type CP for ER 32	309655 32
ER collet HP with seal Nominal clamping Ø d 6 mm	309371 6
ER collet HP Nominal clamping Ø d 6 mm	309370 6
ER collet HP with seal Nominal clamping Ø d 6 mm	309369 6
ER collet HP with seal Nominal clamping Ø d 4 mm	309371 4
ER collet HP Nominal clamping Ø d 2 mm	309368 2
ER collet HP Nominal clamping Ø d 1 mm	309368 1
ER collet HP Nominal clamping Ø d 4 mm	309365 4
ER collet HP Nominal clamping Ø d 4 mm	309370 4
ER collet HP with seal Nominal clamping Ø d 3 mm	309369 3
ER collet HP Nominal clamping Ø d 5 mm	309370 5
ER collet HP with seal Nominal clamping Ø d 8 mm	309371 8
ER collet HP with seal and spray nozzles Nominal clamping Ø d 4 mm	309372 4
ER collet HP with seal and spray nozzles Nominal clamping Ø d 8 mm	309372 8
ER collet HP Nominal clamping Ø d 7 mm	309368 7
ER collet HP Nominal clamping Ø d 5 mm	309365 5
ER collet HP with seal Nominal clamping Ø d 9 mm	309371 9
ER clamping nut CENTRO P Standard Type CP for ER 16	309655 16
ER collet HP with seal Nominal clamping Ø d 4 mm	309369 4
ER collet HP with seal Nominal clamping Ø d 10 mm	309371 10
ER collet HP with seal Nominal clamping Ø d 3 mm	309371 3

ER collet HP Nominal clamping Ø d 4 mm	309368 4
ER collet HP Nominal clamping Ø d 8 mm	309370 8
ER clamping nut CENTRO P for HP sealing rings Type CP for ER 16CDI	309665 16CDI
ER clamping nut CENTRO P for HP sealing rings Type CP for ER 16MSDI	309665 16MSDI