



## ER collet holder cylindrical, for ER collet size: 25



### Order data

Order number	300683 25
GTIN	4045197708199
Item class	32A

### Description

#### Version:

Cylindrical holder with Weldon shank and ER nut.  
Through hole for internal cooling provided.

#### Application:

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

#### Optional extras:

Clamping wrenches No. 309680 – 309740.

ER collets No. 308878 – 309434, Spare ER nuts No. 309580; 309650.

#### Note:

Not suitable for shrink processes.

### Technical description

Shank $\varnothing$ d	25 mm
Shank length $L_1$	65 mm
$L_2$	28 mm
Clamping range	1 - 16 mm
for ER collets	25
External $\varnothing$ D	42 mm
Balance quality G at rotational speed	G 2.5 at 25,000 rpm

Concentricity	≤ 3 µm
Machining strategy	HSC
Through-coolant	yes
Type of product	Collet chuck

## Accessories

ER collet for machine tapswith seal Nominal clamping Ø d 3,5 mm	309403 3,5
ER collet HPwith seal Nominal clamping Ø d 6 mm	309371 6
ER collet Nominal clamping Ø d 21 mm	308990 21
ER collet HP Nominal clamping Ø d 12 mm	309376 12
ER collet Nominal clamping Ø d 15 mm	308941 15
ER collet HPwith seal and spray nozzles Nominal clamping Ø d 4 mm	309372 4
ER collet HPwith seal and spray nozzles Nominal clamping Ø d 6 mm	309378 6
ER collet HP Nominal clamping Ø d 5 mm	309379 5
ER collet HP Nominal clamping Ø d 2 mm	309368 2
ER collet HP Nominal clamping Ø d 5 mm	309370 5
ER collet for machine tapswith seal Nominal clamping Ø d 4,5 mm	309414 4,5
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 3 mm	309445 3
ER colletwith seal Nominal clamping Ø d 18 mm	309001 18
ER collet HP Nominal clamping Ø d 7 mm	309379 7
ER collet HP Nominal clamping Ø d 14 mm	309379 14
ER collet HPwith seal Nominal clamping Ø d 18 mm	309377 18
ER collet for machine tapswith seal Nominal clamping Ø d 10 mm	309411 10
ER collet HPwith seal Nominal clamping Ø d 9 mm	309371 9

ER collet Nominal clamping Ø d 14 mm	308981 14
ER collet for machine tapswith seal Nominal clamping Ø d 3,5 mm	309406 3,5
ER collet for machine tapswith seal Nominal clamping Ø d 12 mm	309411 12
ER collet for machine tapswith seal Nominal clamping Ø d 14 mm	309416 14
ER collet Nominal clamping Ø d 8 mm	308981 8
ER collet for machine tapswith seal and spray nozzles Nominal clamping Ø d 6 mm	309404 6
ER collet HP Nominal clamping Ø d 25 mm	309379 25
ER collet for machine tapswith seal Nominal clamping Ø d 9 mm	309409 9
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 3 mm	309447 3
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 6 mm	309447 6
ER collet for machine tapswith seal Nominal clamping Ø d 10 mm	309409 10
ER collet Nominal clamping Ø d 2 mm	308918 2
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 6 mm	309430 6
ER collet Nominal clamping Ø d 12 mm	308930 12
ER collet Nominal clamping Ø d 23 mm	308990 23
ER colletwith seal Nominal clamping Ø d 4 mm	309001 4
ER collet set 18 pieces 3–20 mmwith seal	309284
ER clamping nutfor sealing rings for ER 16	309615 16
ER collet HPwith seal and spray nozzles Nominal clamping Ø d 18 mm	309378 18
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 6 mm	309425 6
ER colletwith seal and spray nozzles Nominal clamping Ø d 7 mm	308922 7

ER collet Nominal clamping Ø d 5 mm	308918 5
ER collet for machine tapswith seal Nominal clamping Ø d 4,5 mm	309411 4,5
ER collet for machine tapswith seal and spray nozzles Nominal clamping Ø d 4,5 mm	309413 4,5
ER collet set HP(4; 6; 8; 10; 12; 14; 16; 20mm), 470 E	309396
ER colletwith seal Nominal clamping Ø d 8 mm	308921 8
ER collet for machine tapswith seal Nominal clamping Ø d 14 mm	309419 14
ER collet Nominal clamping Ø d 1 mm	308918 1
ER collet for machine tapswith seal Nominal clamping Ø d 7 mm	309416 7
ER collet for machine tapswith seal Nominal clamping Ø d 16 mm	309414 16
ER colletwith seal and spray nozzles Nominal clamping Ø d 5 mm	309002 5
ER collet set 10 pieces 1–10 mmwith seal	309164
ER collet HPwith seal Nominal clamping Ø d 12 mm	309377 12
ER collet Nominal clamping Ø d 11 mm	308911 11
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 4,5 mm	309425 4,5
ER colletwith seal Nominal clamping Ø d 7 mm	308946 7
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 4,5 mm	309445 4,5
ER collet HP Nominal clamping Ø d 22 mm	309379 22
ER collet HPwith seal Nominal clamping Ø d 15 mm	309374 15
ER collet set 18 pieces 3–20 mm	309280
ER colletwith seal Nominal clamping Ø d 15 mm	308946 15
ER colletwith seal Nominal clamping Ø d 17 mm	309001 17
ER collet Nominal clamping Ø d 3 mm	308930 3
ER collet Nominal clamping Ø d 12 mm	308941 12
	309406 9

ER collet for machine taps with seal Nominal clamping  $\varnothing$  d 9 mm

ER collet Nominal clamping $\varnothing$ d 4 mm	308878 4
ET collet for thread tapping, with axial compensation Nominal clamping $\varnothing$ d 9 mm	309430 9
ER collet Nominal clamping $\varnothing$ d 3 mm	308920 3
ER collet HP Nominal clamping $\varnothing$ d 3 mm	309379 3
ER collet HP with seal Nominal clamping $\varnothing$ d 5 mm	309377 5
ER collet with seal Nominal clamping $\varnothing$ d 9 mm	308916 9
ER collet Nominal clamping $\varnothing$ d 20 mm	309000 20
ER collet HP Nominal clamping $\varnothing$ d 15 mm	309379 15
ER collet Nominal clamping $\varnothing$ d 1,5 mm	308901 1,5
ER collet HP Nominal clamping $\varnothing$ d 3 mm	309368 3
ER collet Nominal clamping $\varnothing$ d 10 mm	308990 10
ER collet Nominal clamping $\varnothing$ d 7 mm	308990 7
ER collet set 7 pieces 3, 4, 5, 6, 8, 10, 12 mm with seal	309018
ER collet Nominal clamping $\varnothing$ d 4 mm	308981 4
ET collet with radial compensation for tapping and reaming Nominal clamping $\varnothing$ d 10 mm	309448 10
ER collet Nominal clamping $\varnothing$ d 2 mm	308911 2
ER collet Nominal clamping $\varnothing$ d 20 mm	308990 20
ER collet Nominal clamping $\varnothing$ d 20 mm	309040 20
ER collet for machine taps with seal Nominal clamping $\varnothing$ d 6 mm	309414 6
ER collet Nominal clamping $\varnothing$ d 13 mm	308960 13
ER collet for machine taps with seal Nominal clamping $\varnothing$ d 3,5 mm	309402 3,5
ER clamping nut for sealing rings for ER 40	309615 40
ER collet set 13 pieces 1–7 mm	309010
ER collet with seal Nominal clamping $\varnothing$ d 11 mm	308959 11
	309448 12

ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 12 mm

ER collet Nominal clamping Ø d 15 mm	309000 15
ER colletwith seal and spray nozzles Nominal clamping Ø d 8 mm	308962 8
ER collet Nominal clamping Ø d 16 mm	308960 16
ER collet Nominal clamping Ø d 3 mm	308881 3
ER collet Nominal clamping Ø d 18 mm	309040 18
ER collet Nominal clamping Ø d 2 mm	308941 2
ER Mini clamping nut for ER 25	309650 25
ER colletwith seal Nominal clamping Ø d 5 mm	308906 5
ER collet Nominal clamping Ø d 3 mm	308901 3
ER collet for machine tapswith seal Nominal clamping Ø d 8 mm	309416 8
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 10 mm	309447 10
ER collet Nominal clamping Ø d 2,5 mm	308901 2,5
ER collet for machine tapswith seal Nominal clamping Ø d 18 mm	309416 18
ER collet for machine tapswith seal Nominal clamping Ø d 20 mm	309414 20
ER colletwith seal Nominal clamping Ø d 3 mm	308986 3
ER collet set HPwith seal (3; 4; 5; 6; 8; 10mm), 425 E	309391
ER collet Nominal clamping Ø d 13 mm	308930 13
ER collet HPwith seal Nominal clamping Ø d 16 mm	309377 16
ER collet Nominal clamping Ø d 8 mm	308901 8
ER collet for machine tapswith seal Nominal clamping Ø d 11 mm	309416 11
ER collet Nominal clamping Ø d 2 mm	308878 2
ER collet HP Nominal clamping Ø d 4 mm	309379 4
ER collet for machine tapswith seal Nominal clamping Ø d 6 mm	309409 6

ER collet Nominal clamping Ø d 6 mm	309000 6
ER collet HP Nominal clamping Ø d 5 mm	309373 5
ER collet set 15 pieces 2–16 mm	309240
ER collet HPwith seal Nominal clamping Ø d 9 mm	309377 9
ER collet Nominal clamping Ø d 11 mm	308981 11
ER collet for machine tapswith seal Nominal clamping Ø d 9 mm	309419 9
ER collet for machine tapswith seal Nominal clamping Ø d 9 mm	309402 9
ER collet HP Nominal clamping Ø d 6 mm	309373 6
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 8 mm	309448 8
ER collet HPwith seal Nominal clamping Ø d 15 mm	309377 15
ER collet set 8 pieces 4–16, 20 mmwith seal	309026
ER collet HP Nominal clamping Ø d 8 mm	309373 8
ER colletwith seal Nominal clamping Ø d 14 mm	308959 14
ER collet Nominal clamping Ø d 2,5 mm	308881 2,5
ER collet Nominal clamping Ø d 5,5 mm	308881 5,5
ER collet for machine tapswith seal and spray nozzles Nominal clamping Ø d 12 mm	309413 12
ER colletwith seal Nominal clamping Ø d 13 mm	308986 13
ER collet Nominal clamping Ø d 4 mm	308960 4
ER colletwith seal and spray nozzles Nominal clamping Ø d 4 mm	308922 4
ER collet Nominal clamping Ø d 2,5 mm	308911 2,5
ER collet for machine tapswith seal Nominal clamping Ø d 9 mm	309411 9
ER colletwith seal Nominal clamping Ø d 9 mm	309001 9
ER colletwith seal and spray nozzles Nominal clamping Ø d 15 mm	308962 15
ER collet for machine tapswith seal Nominal clamping Ø d 9 mm	309416 9

ER collet set 12 pieces 2–13 mm	309016
ER collet for machine taps with seal and spray nozzles Nominal clamping Ø d 10 mm	309413 10
ER collet with seal Nominal clamping Ø d 16 mm	308959 16
ER collet with seal and spray nozzles Nominal clamping Ø d 14 mm	308962 14
ER collet with seal Nominal clamping Ø d 16 mm	309001 16
ER collet Nominal clamping Ø d 5 mm	309000 5
ER collet for machine taps with seal Nominal clamping Ø d 8 mm	309419 8
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 14 mm	309448 14
ER collet HP Nominal clamping Ø d 4 mm	309365 4
ER collet with seal Nominal clamping Ø d 10 mm	308946 10
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 7 mm	309448 7
ER clamping nut High Speed for ER 32	309610 32
ER collet for machine taps with seal and spray nozzles Nominal clamping Ø d 11 mm	309413 11
ER collet for machine taps with seal Nominal clamping Ø d 14 mm	309409 14
ER collet HP Nominal clamping Ø d 7 mm	309373 7
ER collet with seal Nominal clamping Ø d 25 mm	308992 25
ER collet Nominal clamping Ø d 13 mm	309040 13
ER collet Nominal clamping Ø d 22 mm	308990 22
ER collet HP with seal and spray nozzles Nominal clamping Ø d 16 mm	309378 16
ER collet for machine taps with seal Nominal clamping Ø d 4,5 mm	309403 4,5
ER collet with seal Nominal clamping Ø d 11 mm	308986 11
ER collet Nominal clamping Ø d 6 mm	308920 6
ER collet HP Nominal clamping Ø d 5 mm	309376 5

ER collet HPwith seal Nominal clamping Ø d 4 mm	309371 4
ER collet Nominal clamping Ø d 9 mm	308930 9
ER collet Nominal clamping Ø d 4,5 mm	308878 4,5
ER collet Nominal clamping Ø d 1 mm	308878 1
ER collet HP Nominal clamping Ø d 2 mm	309376 2
ER collet HP Nominal clamping Ø d 3 mm	309370 3
ER collet Nominal clamping Ø d 7 mm	308881 7
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 2,8 mm	309425 2,8
ER collet Nominal clamping Ø d 3,5 mm	308881 3,5
ER collet Nominal clamping Ø d 7 mm	308930 7
ER collet HPwith seal and spray nozzles Nominal clamping Ø d 8 mm	309378 8
ER collet Nominal clamping Ø d 16 mm	309040 16
ER collet for machine tapswith seal Nominal clamping Ø d 6 mm	309406 6
ER collet HP Nominal clamping Ø d 1 mm	309365 1
ER collet for machine tapswith seal and spray nozzles Nominal clamping Ø d 16 mm	309418 16
ER colletwith seal Nominal clamping Ø d 4 mm	308916 4
ER collet Nominal clamping Ø d 4,5 mm	308881 4,5
ER collet HPwith seal Nominal clamping Ø d 3 mm	309369 3
ER collet HP Nominal clamping Ø d 13 mm	309373 13
ER collet HP Nominal clamping Ø d 13 mm	309379 13
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 3,5 mm	309430 3,5
ER collet HPwith seal Nominal clamping Ø d 9 mm	309374 9
ER collet Nominal clamping Ø d 16 mm	308981 16
ER collet HP Nominal clamping Ø d 9 mm	309379 9
ER collet Nominal clamping Ø d 11 mm	308941 11
	309449 10

ET collet with radial compensation for tapping and reaming Nominal clamping  $\varnothing$  d 10 mm

ER collet Nominal clamping $\varnothing$ d 10 mm	308960 10
ER collet set HP(3; 4; 5; 6; 8; 10mm), 426 E	309390
ER collet Nominal clamping $\varnothing$ d 6 mm	308990 6
ER colletwith seal Nominal clamping $\varnothing$ d 18 mm	308992 18
ER collet for machine tapswith seal Nominal clamping $\varnothing$ d 7 mm	309406 7
ER collet HP Nominal clamping $\varnothing$ d 4 mm	309373 4
ER collet Nominal clamping $\varnothing$ d 6 mm	308881 6
ER collet Nominal clamping $\varnothing$ d 8 mm	308911 8
ER colletwith seal Nominal clamping $\varnothing$ d 11 mm	308946 11
ER collet for machine tapswith seal and spray nozzles Nominal clamping $\varnothing$ d 9 mm	309418 9
ER collet Nominal clamping $\varnothing$ d 4 mm	308918 4
ER collet for machine tapswith seal Nominal clamping $\varnothing$ d 4 mm	309403 4
ER collet Nominal clamping $\varnothing$ d 18 mm	308990 18
ER collet HP Nominal clamping $\varnothing$ d 15 mm	309376 15
ER colletwith seal and spray nozzles Nominal clamping $\varnothing$ d 3 mm	309002 3
ER collet Nominal clamping $\varnothing$ d 5 mm	309040 5
ER colletwith seal Nominal clamping $\varnothing$ d 4 mm	308959 4
ER collet set 23 pieces 4–26 mm	309320
ER collet for machine tapswith seal and spray nozzles Nominal clamping $\varnothing$ d 6 mm	309413 6
ER collet Nominal clamping $\varnothing$ d 6 mm	308960 6
ER collet set 12 pieces 2–13 mm	309200
ER collet Nominal clamping $\varnothing$ d 14 mm	308990 14
ER plain bearing clamping nut for ER 25	309612 25
ER collet Nominal clamping $\varnothing$ d 7 mm	309000 7

ER collet Nominal clamping Ø d 17 mm	308990 17
ER collet for machine tapswith seal and spray nozzles Nominal clamping Ø d 3,5 mm	309404 3,5
ER collet for machine tapswith seal Nominal clamping Ø d 12 mm	309409 12
ER collet for machine tapswith seal Nominal clamping Ø d 18 mm	309414 18
ER clamping nutHigh Speed for ER 16	309610 16
ER colletwith seal Nominal clamping Ø d 10 mm	308921 10
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 2,8 mm	309430 2,8
ER colletwith seal Nominal clamping Ø d 7 mm	308921 7
ER collet for machine tapswith seal and spray nozzles Nominal clamping Ø d 20 mm	309418 20
ER collet for machine tapswith seal Nominal clamping Ø d 11 mm	309411 11
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 4,5 mm	309448 4,5
ER colletwith seal Nominal clamping Ø d 13 mm	308959 13
ER collet HP Nominal clamping Ø d 1 mm	309368 1
ER colletwith seal Nominal clamping Ø d 12 mm	308992 12
ER colletwith seal Nominal clamping Ø d 19 mm	308986 19
ER collet HPwith seal and spray nozzles Nominal clamping Ø d 14 mm	309375 14
ER collet HPwith seal and spray nozzles Nominal clamping Ø d 10 mm	309375 10
ER collet Nominal clamping Ø d 3,5 mm	308878 3,5
ER colletwith seal Nominal clamping Ø d 6 mm	308921 6
ER collet HP Nominal clamping Ø d 14 mm	309376 14
ER collet for machine tapswith seal Nominal clamping Ø d 6 mm	309403 6
ER collet HP Nominal clamping Ø d 17 mm	309379 17
ER collet HP Nominal clamping Ø d 6 mm	309376 6

ER collet HPwith seal Nominal clamping Ø d 14 mm	309377 14
ER clamping nutHigh Speed for ER 40	309610 40
ER collet Nominal clamping Ø d 8 mm	308930 8
ER collet for machine tapswith seal Nominal clamping Ø d 8 mm	309414 8
ER collet Nominal clamping Ø d 7 mm	308960 7
ER collet set 6 pieces, 3, 4, 5, 6, 8, 10 mmwith seal	309014
ER collet HPwith seal and spray nozzles Nominal clamping Ø d 6 mm	309375 6
ER collet for machine tapswith seal Nominal clamping Ø d 7 mm	309409 7
ER collet Nominal clamping Ø d 1 mm	308930 1
ER collet for machine tapswith seal Nominal clamping Ø d 4 mm	309406 4
ER colletwith seal Nominal clamping Ø d 10 mm	308959 10
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 10 mm	309430 10
ER collet HPwith seal Nominal clamping Ø d 5 mm	309371 5
ER collet for machine tapswith seal and spray nozzles Nominal clamping Ø d 12 mm	309418 12
ER colletwith seal Nominal clamping Ø d 7 mm	308959 7
ER collet Nominal clamping Ø d 9 mm	308911 9
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 7 mm	309447 7
ER collet HPwith seal and spray nozzles Nominal clamping Ø d 12 mm	309381 12
ER colletwith seal Nominal clamping Ø d 20 mm	308986 20
ER colletwith seal Nominal clamping Ø d 8 mm	308992 8
ER collet Nominal clamping Ø d 13 mm	308941 13
ER collet Nominal clamping Ø d 15 mm	308990 15
ER collet Nominal clamping Ø d 7 mm	308920 7
	308962 3

ER colletwith seal and spray nozzles Nominal clamping Ø d 3 mm	
ER colletwith seal and spray nozzles Nominal clamping Ø d 9 mm	308962 9
ER collet HPwith seal and spray nozzles Nominal clamping Ø d 14 mm	309378 14
ER collet Nominal clamping Ø d 23 mm	309040 23
ER clamping nut for ER 20	309580 20
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 11 mm	309448 11
ER collet Nominal clamping Ø d 9 mm	308941 9
ER colletwith seal and spray nozzles Nominal clamping Ø d 7 mm	308962 7
ER clamping nutfor HiRunER collet chucks for ER 32	309617 32
ER collet HP Nominal clamping Ø d 4 mm	309370 4
ER collet Nominal clamping Ø d 13 mm	309000 13
ER colletwith seal Nominal clamping Ø d 10 mm	309001 10
ER colletwith seal and spray nozzles Nominal clamping Ø d 7 mm	309002 7
ER colletwith seal and spray nozzles Nominal clamping Ø d 12 mm	309002 12
ER collet for machine tapswith seal Nominal clamping Ø d 10 mm	309419 10
ER collet set HPwith seal (4; 6; 8; 10; 12; 14; 16mm) 429 E	309394
ER clamping nut for ER 32	309580 32
ER clamping nut for ER 25	309580 25
ER colletwith seal and spray nozzles Nominal clamping Ø d 8 mm	309002 8
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 9 mm	309447 9
ER plain bearing clamping nut for ER 40	309612 40
ER collet Nominal clamping Ø d 8 mm	308941 8
ER collet HP Nominal clamping Ø d 6 mm	309368 6

ER collet HP Nominal clamping Ø d 9 mm	309376 9
ER colletwith seal Nominal clamping Ø d 12 mm	308986 12
ER colletwith seal and spray nozzles Nominal clamping Ø d 19 mm	309002 19
ER collet set 18 pieces 3–20 mm	309024
ER collet Nominal clamping Ø d 19 mm	309000 19
ER collet Nominal clamping Ø d 1,5 mm	308911 1,5
ER collet for machine tapswith seal Nominal clamping Ø d 7 mm	309411 7
ER collet Nominal clamping Ø d 16 mm	308990 16
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 8 mm	309430 8
ER collet Nominal clamping Ø d 4 mm	308990 4
ER collet HPwith seal Nominal clamping Ø d 20 mm	309377 20
ER colletwith seal Nominal clamping Ø d 12 mm	308946 12
ER collet for machine tapswith seal Nominal clamping Ø d 22 mm	309419 22
ER collet HPwith seal Nominal clamping Ø d 4 mm	309369 4
ER collet HP Nominal clamping Ø d 12 mm	309373 12
ER collet Nominal clamping Ø d 15 mm	308960 15
ER collet HPwith seal Nominal clamping Ø d 8 mm	309377 8
ER colletwith seal Nominal clamping Ø d 4 mm	308882 4
ER collet for machine tapswith seal Nominal clamping Ø d 16 mm	309419 16
ER collet HPwith seal Nominal clamping Ø d 19 mm	309377 19
ER collet Nominal clamping Ø d 6 mm	308901 6
ER clamping nutfor HiRunER collet chucks for ER 16	309617 16
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 4,5 mm	309432 4,5
ER collet for machine tapswith seal Nominal clamping Ø d 9 mm	309414 9
	308922 5

ER colletwith seal and spray nozzles Nominal clamping Ø d 5 mm

ER collet Nominal clamping Ø d 7 mm	308941 7
ER collet Nominal clamping Ø d 1 mm	308901 1
ER collet Nominal clamping Ø d 3 mm	308960 3
ER collet Nominal clamping Ø d 5 mm	308878 5
ER collet HP Nominal clamping Ø d 20 mm	309379 20
ER colletwith seal Nominal clamping Ø d 4 mm	308921 4
ER colletwith seal Nominal clamping Ø d 7 mm	308916 7
ER collet HPwith seal Nominal clamping Ø d 4 mm	309374 4
ER collet Nominal clamping Ø d 15 mm	309040 15
ER colletwith seal Nominal clamping Ø d 5 mm	308959 5
ER plain bearing clamping nut for ER 32	309612 32
ER collet HP Nominal clamping Ø d 10 mm	309379 10
ER collet Nominal clamping Ø d 26 mm	309040 26
ER colletwith seal Nominal clamping Ø d 5 mm	308921 5
ER collet HPwith seal Nominal clamping Ø d 13 mm	309377 13
ER collet Nominal clamping Ø d 17 mm	308981 17
ER collet HP Nominal clamping Ø d 1 mm	309370 1
ER collet for machine tapswith seal Nominal clamping Ø d 18 mm	309419 18
ER colletwith seal Nominal clamping Ø d 16 mm	308992 16
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 4 mm	309448 4
ER collet for machine tapswith seal Nominal clamping Ø d 10 mm	309416 10
ER collet HP Nominal clamping Ø d 23 mm	309379 23
ER colletwith seal Nominal clamping Ø d 11 mm	308916 11
ER colletwith seal Nominal clamping Ø d 19 mm	309001 19
ER collet Nominal clamping Ø d 13 mm	308990 13
ER collet Nominal clamping Ø d 22 mm	309040 22

ER colletwith seal Nominal clamping Ø d 3 mm	308921 3
ER colletwith seal Nominal clamping Ø d 5 mm	308986 5
ER collet HPwith seal and spray nozzles Nominal clamping Ø d 6 mm	309372 6
ER collet HP Nominal clamping Ø d 19 mm	309379 19
ER collet HP Nominal clamping Ø d 4 mm	309376 4
ER collet HPwith seal Nominal clamping Ø d 6 mm	309374 6
ER colletwith seal Nominal clamping Ø d 20 mm	308992 20
ER collet for machine tapswith seal and spray nozzles Nominal clamping Ø d 4,5 mm	309418 4,5
ER collet Nominal clamping Ø d 6 mm	308981 6
ER colletwith seal Nominal clamping Ø d 7 mm	308986 7
ER collet Nominal clamping Ø d 19 mm	308981 19
ER collet Nominal clamping Ø d 1,5 mm	308881 1,5
ER collet for machine tapswith seal and spray nozzles Nominal clamping Ø d 14 mm	309418 14
ER collet for machine tapswith seal Nominal clamping Ø d 4,5 mm	309416 4,5
ER collet for machine tapswith seal and spray nozzles Nominal clamping Ø d 11 mm	309418 11
ER collet Nominal clamping Ø d 2 mm	308881 2
ER colletwith seal and spray nozzles Nominal clamping Ø d 12 mm	308962 12
ER collet HP Nominal clamping Ø d 17 mm	309376 17
ER colletwith seal Nominal clamping Ø d 3 mm	308882 3
ER colletwith seal and spray nozzles Nominal clamping Ø d 10 mm	308922 10
ER collet for machine tapswith seal Nominal clamping Ø d 2,8 mm	309403 2,8
ER collet Nominal clamping Ø d 16 mm	309000 16
ER colletwith seal Nominal clamping Ø d 10 mm	308906 10
ER collet HP Nominal clamping Ø d 2 mm	309373 2

ER colletwith seal Nominal clamping Ø d 14 mm	308946 14
ER collet Nominal clamping Ø d 3 mm	308941 3
ER colletwith seal Nominal clamping Ø d 6 mm	308992 6
ER collet HP Nominal clamping Ø d 7 mm	309370 7
ER colletwith seal and spray nozzles Nominal clamping Ø d 10 mm	308962 10
ER collet Nominal clamping Ø d 12 mm	309040 12
ER colletwith seal Nominal clamping Ø d 3 mm	309001 3
ER colletwith seal Nominal clamping Ø d 3 mm	308906 3
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 3,5 mm	309445 3,5
ER collet Nominal clamping Ø d 12 mm	308960 12
ER colletwith seal and spray nozzles Nominal clamping Ø d 6 mm	308922 6
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 4 mm	309445 4
ER collet HPwith seal and spray nozzles Nominal clamping Ø d 4 mm	309378 4
ER collet Nominal clamping Ø d 2,5 mm	308941 2,5
ER collet HP Nominal clamping Ø d 3 mm	309365 3
ER colletwith seal and spray nozzles Nominal clamping Ø d 18 mm	309002 18
ER collet HP Nominal clamping Ø d 10 mm	309376 10
ER collet HP Nominal clamping Ø d 16 mm	309376 16
ER collet Nominal clamping Ø d 6 mm	308911 6
ER colletwith seal and spray nozzles Nominal clamping Ø d 13 mm	308962 13
ER collet Nominal clamping Ø d 2 mm	308920 2
ER collet set 18 pieces 3–20 mmwith seal and spray nozzles	309285
ER collet for machine tapswith seal and spray nozzles Nominal clamping Ø d 4,5 mm	309404 4,5
ER colletwith seal Nominal clamping Ø d 20 mm	309001 20

ER collet HP Nominal clamping Ø d 14 mm	309373 14
ER collet set 10 pieces 1–10 mm with seal and spray nozzles	309165
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 9 mm	309432 9
ER collet with seal Nominal clamping Ø d 15 mm	309001 15
ER collet with seal Nominal clamping Ø d 3 mm	308916 3
ER collet for machine taps with seal and spray nozzles Nominal clamping Ø d 7 mm	309418 7
ER collet Nominal clamping Ø d 15 mm	308981 15
ER collet with seal Nominal clamping Ø d 5 mm	308916 5
ER collet Nominal clamping Ø d 7 mm	308981 7
ER collet Nominal clamping Ø d 17 mm	309000 17
ER collet Nominal clamping Ø d 14 mm	308941 14
ER collet with seal Nominal clamping Ø d 8 mm	308916 8
ER collet with seal Nominal clamping Ø d 8 mm	308986 8
ER collet set 10 pieces 1–10 mm	309160
ER collet Nominal clamping Ø d 2,5 mm	308878 2,5
ER collet for machine taps with seal Nominal clamping Ø d 2,8 mm	309402 2,8
ER collet HP Nominal clamping Ø d 3 mm	309373 3
ER collet Nominal clamping Ø d 9 mm	308990 9
ER collet with seal and spray nozzles Nominal clamping Ø d 20 mm	309002 20
ER collet HP with seal Nominal clamping Ø d 6 mm	309369 6
ER collet Nominal clamping Ø d 5 mm	308981 5
ER collet with seal Nominal clamping Ø d 5 mm	308946 5
ER collet Nominal clamping Ø d 25 mm	309040 25
ER collet with seal Nominal clamping Ø d 8 mm	308946 8
ER collet with seal Nominal clamping Ø d 12 mm	308959 12
ER collet with seal Nominal clamping Ø d 6 mm	309001 6
	309411 6

ER collet for machine taps with seal Nominal clamping Ø d 6 mm

ER collet with seal Nominal clamping Ø d 22 mm	308992 22
ER collet Nominal clamping Ø d 5 mm	308901 5
ER collet HP with seal Nominal clamping Ø d 10 mm	309371 10
ER collet for machine taps with seal and spray nozzles Nominal clamping Ø d 14 mm	309413 14
ER collet HP Nominal clamping Ø d 8 mm	309370 8
ER collet for machine taps with seal Nominal clamping Ø d 25 mm	309419 25
ER collet Nominal clamping Ø d 19 mm	309040 19
ER collet HP with seal Nominal clamping Ø d 14 mm	309374 14
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 8 mm	309447 8
ER collet Nominal clamping Ø d 19 mm	308990 19
ER collet Nominal clamping Ø d 24 mm	308990 24
ER collet Nominal clamping Ø d 6,5 mm	308881 6,5
ER collet for machine taps with seal Nominal clamping Ø d 10 mm	309406 10
ER collet HP Nominal clamping Ø d 11 mm	309373 11
ER collet Nominal clamping Ø d 17 mm	309040 17
ER collet for machine taps with seal and spray nozzles Nominal clamping Ø d 8 mm	309413 8
ER collet with seal Nominal clamping Ø d 17 mm	308986 17
ER collet HP with seal Nominal clamping Ø d 7 mm	309374 7
ER collet Nominal clamping Ø d 1 mm	308911 1
ER collet HP Nominal clamping Ø d 9 mm	309373 9
ER collet HP Nominal clamping Ø d 6 mm	309379 6
ER collet HP with seal Nominal clamping Ø d 10 mm	309377 10
ER collet for machine taps with seal and spray nozzles Nominal clamping Ø d 8 mm	309404 8
	308962 16

ER colletwith seal and spray nozzles Nominal clamping Ø d 16 mm

ER collet Nominal clamping Ø d 4 mm	309040 4
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 5 mm	309447 5
ER collet HP Nominal clamping Ø d 9 mm	309370 9
ER collet Nominal clamping Ø d 6 mm	308930 6
ER collet for machine tapswith seal Nominal clamping Ø d 11 mm	309419 11
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 3,5 mm	309447 3,5
ER collet Nominal clamping Ø d 3 mm	308878 3
ER collet Nominal clamping Ø d 8 mm	309000 8
ER collet HP Nominal clamping Ø d 8 mm	309376 8
ER collet set 10 pieces 1–10 mm	309012
ER colletwith seal Nominal clamping Ø d 14 mm	308986 14
ER collet HP Nominal clamping Ø d 19 mm	309376 19
ER collet Nominal clamping Ø d 7 mm	308901 7
ER colletwith seal Nominal clamping Ø d 6 mm	308946 6
ER Mini clamping nut for ER 20	309650 20
ER colletwith seal and spray nozzles Nominal clamping Ø d 9 mm	308922 9
ER colletwith seal and spray nozzles Nominal clamping Ø d 11 mm	308962 11
ER collet HP Nominal clamping Ø d 24 mm	309379 24
ER collet HPwith seal Nominal clamping Ø d 11 mm	309377 11
ER colletwith seal Nominal clamping Ø d 14 mm	309001 14
ER collet for machine tapswith seal Nominal clamping Ø d 16 mm	309416 16
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 6 mm	309432 6
ER collet Nominal clamping Ø d 12 mm	308911 12

ER collet HP Nominal clamping Ø d 5 mm	309365 5
ER collet Nominal clamping Ø d 6 mm	308941 6
ER colletwith seal Nominal clamping Ø d 6 mm	308986 6
ER collet Nominal clamping Ø d 18 mm	309000 18
ER collet for machine tapswith seal Nominal clamping Ø d 9 mm	309403 9
ER clamping nutfor sealing rings for ER 32	309615 32
ER collet HPwith seal Nominal clamping Ø d 5 mm	309374 5
ER collet for machine tapswith seal and spray nozzles Nominal clamping Ø d 7 mm	309413 7
ER collet Nominal clamping Ø d 11 mm	308960 11
ER collet Nominal clamping Ø d 3 mm	308911 3
ER collet HPwith seal Nominal clamping Ø d 16 mm	309374 16
ER collet for machine tapswith seal Nominal clamping Ø d 20 mm	309416 20
ER collet Nominal clamping Ø d 8 mm	308960 8
ER colletwith seal and spray nozzles Nominal clamping Ø d 16 mm	309002 16
ER collet for machine tapswith seal Nominal clamping Ø d 8 mm	309411 8
ER collet for machine tapswith seal and spray nozzles Nominal clamping Ø d 8 mm	309418 8
ER collet Nominal clamping Ø d 26 mm	308990 26
ER colletwith seal and spray nozzles Nominal clamping Ø d 5 mm	308962 5
ER Mini clamping nut for ER 11	309650 11
ER collet for machine tapswith seal Nominal clamping Ø d 14 mm	309411 14
ER collet Nominal clamping Ø d 7 mm	308918 7
ER collet for machine tapswith seal Nominal clamping Ø d 8 mm	309402 8
ER collet HPwith seal Nominal clamping Ø d 12 mm	309374 12

ER collet Nominal clamping Ø d 21 mm	309040 21
ER colletwith seal Nominal clamping Ø d 6 mm	308916 6
ER collet for machine tapswith seal Nominal clamping Ø d 11 mm	309409 11
ER collet HP Nominal clamping Ø d 3 mm	309376 3
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 2,8 mm	309445 2,8
ER collet Nominal clamping Ø d 2 mm	308960 2
ER collet for machine tapswith seal and spray nozzles Nominal clamping Ø d 9 mm	309413 9
ER collet HPwith seal Nominal clamping Ø d 3 mm	309374 3
ER collet HP Nominal clamping Ø d 11 mm	309379 11
ER collet set 15 pieces 2–16 mmwith seal	309244
ER collet HPwith seal Nominal clamping Ø d 8 mm	309374 8
ER collet for machine tapswith seal and spray nozzles Nominal clamping Ø d 7 mm	309404 7
ER collet Nominal clamping Ø d 13 mm	308981 13
ER collet HPwith seal Nominal clamping Ø d 3 mm	309377 3
ER colletwith seal and spray nozzles Nominal clamping Ø d 6 mm	309002 6
ER colletwith seal Nominal clamping Ø d 5 mm	309001 5
ER collet for machine tapswith seal Nominal clamping Ø d 12 mm	309416 12
ER clamping nut for ER 16	309580 16
ER collet Nominal clamping Ø d 3 mm	309000 3
ER collet Nominal clamping Ø d 5 mm	308930 5
ER collet Nominal clamping Ø d 18 mm	308981 18
ER collet Nominal clamping Ø d 9 mm	308920 9
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 4 mm	309447 4
ER colletwith seal Nominal clamping Ø d 12 mm	309001 12
	309419 20

ER collet for machine taps with seal Nominal clamping  $\varnothing$  d 20 mm

ER collet HP Nominal clamping  $\varnothing$  d 7 mm 309376 7

ER collet for machine taps with seal Nominal clamping  $\varnothing$  d 6 mm 309416 6

ER collet with seal Nominal clamping  $\varnothing$  d 4 mm 308906 4

ER collet Nominal clamping  $\varnothing$  d 4 mm 308941 4

ER collet for machine taps with seal Nominal clamping  $\varnothing$  d 8 mm 309406 8

ER collet with seal Nominal clamping  $\varnothing$  d 4 mm 308986 4

ER collet with seal Nominal clamping  $\varnothing$  d 14 mm 308992 14

ER collet HP with seal and spray nozzles Nominal clamping  $\varnothing$  d 8 mm 309375 8

ER collet HP Nominal clamping  $\varnothing$  d 4 mm 309368 4

ER collet Nominal clamping  $\varnothing$  d 12 mm 309000 12

ER collet with seal Nominal clamping  $\varnothing$  d 10 mm 308986 10

ER collet for machine taps with seal Nominal clamping  $\varnothing$  d 4 mm 309402 4

ER collet with seal and spray nozzles Nominal clamping  $\varnothing$  d 14 mm 309002 14

ER collet HP with seal Nominal clamping  $\varnothing$  d 6 mm 309377 6

ER collet HP Nominal clamping  $\varnothing$  d 5 mm 309368 5

ER collet Nominal clamping  $\varnothing$  d 9 mm 309040 9

ER collet with seal and spray nozzles Nominal clamping  $\varnothing$  d 13 mm 309002 13

ER collet HP with seal Nominal clamping  $\varnothing$  d 7 mm 309371 7

ER collet HP Nominal clamping  $\varnothing$  d 12 mm 309379 12

ER collet Nominal clamping  $\varnothing$  d 25 mm 308990 25

ET collet for thread tapping, with axial compensation  
Nominal clamping  $\varnothing$  d 12 mm 309432 12

ER collet HP Nominal clamping  $\varnothing$  d 6 mm 309370 6

309418 6

ER collet for machine tap with seal and spray nozzles  
Nominal clamping Ø d 6 mm

ER collet with seal Nominal clamping Ø d 3 mm	308946 3
ER collet HP Nominal clamping Ø d 2 mm	309370 2
ER collet HP with seal Nominal clamping Ø d 7 mm	309377 7
ER collet Nominal clamping Ø d 6 mm	308918 6
ER collet Nominal clamping Ø d 14 mm	309040 14
ER collet HP Nominal clamping Ø d 20 mm	309376 20
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 7 mm	309430 7
ER collet Nominal clamping Ø d 11 mm	308930 11
ER collet Nominal clamping Ø d 9 mm	308901 9
ER collet with seal and spray nozzles Nominal clamping Ø d 11 mm	309002 11
ER collet HP with seal Nominal clamping Ø d 17 mm	309377 17
ER collet for machine tap with seal and spray nozzles Nominal clamping Ø d 10 mm	309418 10
ER collet with seal Nominal clamping Ø d 9 mm	308946 9
ER Mini clamping nut for ER 8	309650 8
ER collet for machine tap with seal Nominal clamping Ø d 6 mm	309419 6
ER clamping nut for HiRun ER collet chucks for ER 25	309617 25
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 4,5 mm	309430 4,5
ER collet for machine tap with seal Nominal clamping Ø d 7 mm	309402 7
ER collet Nominal clamping Ø d 10 mm	309000 10
ER collet Nominal clamping Ø d 4 mm	308881 4
ER collet for machine tap with seal Nominal clamping Ø d 6 mm	309402 6
ER collet Nominal clamping Ø d 5 mm	308920 5
ER collet Nominal clamping Ø d 10 mm	308901 10

ER colletwith seal Nominal clamping Ø d 10 mm	308992 10
ER collet HP Nominal clamping Ø d 8 mm	309379 8
ER colletwith seal Nominal clamping Ø d 8 mm	309001 8
ER colletwith seal Nominal clamping Ø d 8 mm	308959 8
ER collet Nominal clamping Ø d 9 mm	308960 9
ER collet HP Nominal clamping Ø d 21 mm	309379 21
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 5 mm	309448 5
ER collet HP Nominal clamping Ø d 16 mm	309379 16
ER colletwith seal and spray nozzles Nominal clamping Ø d 10 mm	309002 10
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 6 mm	309445 6
ER collet Nominal clamping Ø d 4 mm	308930 4
ER collet HPwith seal and spray nozzles Nominal clamping Ø d 4 mm	309375 4
ER collet Nominal clamping Ø d 5 mm	308960 5
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 11 mm	309432 11
ER collet Nominal clamping Ø d 6 mm	309040 6
ER colletwith seal Nominal clamping Ø d 6 mm	308959 6
ER collet HP Nominal clamping Ø d 16 mm	309373 16
ER collet Nominal clamping Ø d 24 mm	309040 24
ER colletwith seal Nominal clamping Ø d 13 mm	309001 13
ER collet set 9 pieces 1–5 mm	309008
ER collet HPwith seal and spray nozzles Nominal clamping Ø d 10 mm	309378 10
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 4,5 mm	309447 4,5
ER collet Nominal clamping Ø d 10 mm	308920 10
ER collet HP Nominal clamping Ø d 26 mm	309379 26
ER collet set 7 pieces 4–16 mmwith seal	309022

ER collet Nominal clamping Ø d 12 mm	308990 12
ER collet Nominal clamping Ø d 7 mm	308911 7
ER colletwith seal and spray nozzles Nominal clamping Ø d 3 mm	308922 3
ER colletwith seal Nominal clamping Ø d 7 mm	308906 7
ER colletwith seal Nominal clamping Ø d 15 mm	308986 15
ER collet Nominal clamping Ø d 11 mm	308990 11
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 6 mm	309448 6
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 3,5 mm	309425 3,5
ER colletwith seal and spray nozzles Nominal clamping Ø d 17 mm	309002 17
ER collet Nominal clamping Ø d 1 mm	308881 1
ER collet Nominal clamping Ø d 14 mm	309000 14
ER colletwith seal and spray nozzles Nominal clamping Ø d 8 mm	308922 8
ER colletwith seal Nominal clamping Ø d 9 mm	308986 9
ER collet for machine tapswith seal Nominal clamping Ø d 16 mm	309411 16
ER collet set 15 pieces 2–16 mmwith seal and spray nozzles	309245
ER collet Nominal clamping Ø d 14 mm	308960 14
ER clamping nutHigh Speed for ER 25	309610 25
ER colletwith seal Nominal clamping Ø d 9 mm	308959 9
ER collet Nominal clamping Ø d 11 mm	309040 11
ER colletwith seal Nominal clamping Ø d 11 mm	309001 11
ER colletwith seal Nominal clamping Ø d 15 mm	308959 15
ER collet HP Nominal clamping Ø d 2 mm	309365 2
ER collet Nominal clamping Ø d 11 mm	309000 11
ER collet set 23 pieces 4–26 mm	309028
ER collet Nominal clamping Ø d 16 mm	308941 16

ER plain bearing clamping nut for ER 16	309612 16
ER collet HP Nominal clamping Ø d 7 mm	309368 7
ER collet Nominal clamping Ø d 10 mm	308911 10
ER colletwith seal and spray nozzles Nominal clamping Ø d 15 mm	309002 15
ER collet Nominal clamping Ø d 13 mm	308911 13
ER collet set HPwith seal (4; 6; 8; 10; 12; 14; 16; 20mm), 469 E	309397
ER collet HP Nominal clamping Ø d 13 mm	309376 13
ER collet for machine tapswith seal Nominal clamping Ø d 4,5 mm	309402 4,5
ER collet for machine tapswith seal Nominal clamping Ø d 7 mm	309403 7
ER collet Nominal clamping Ø d 8 mm	308920 8
ER collet Nominal clamping Ø d 5 mm	308941 5
ER collet HPwith seal and spray nozzles Nominal clamping Ø d 12 mm	309378 12
ER collet Nominal clamping Ø d 5 mm	308881 5
ER collet Nominal clamping Ø d 8 mm	309040 8
ER collet HP Nominal clamping Ø d 10 mm	309370 10
ER clamping nut for ER 40	309580 40
ER collet for machine tapswith seal Nominal clamping Ø d 10 mm	309414 10
ER collet for machine tapswith seal Nominal clamping Ø d 16 mm	309409 16
ER colletwith seal Nominal clamping Ø d 6 mm	308882 6
ER colletwith seal Nominal clamping Ø d 9 mm	308906 9
ER collet HPwith seal Nominal clamping Ø d 10 mm	309374 10
ER collet HPwith seal Nominal clamping Ø d 8 mm	309371 8
ER collet for machine tapswith seal Nominal clamping Ø d 12 mm	309419 12
	309409 8

ER collet for machine taps with seal Nominal clamping $\varnothing$ d 8 mm	
ER collet with seal and spray nozzles Nominal clamping $\varnothing$ d 4 mm	308962 4
ER collet Nominal clamping $\varnothing$ d 1 mm	308920 1
ER collet Nominal clamping $\varnothing$ d 8 mm	308990 8
ER collet for machine taps with seal Nominal clamping $\varnothing$ d 7 mm	309419 7
ER collet with seal Nominal clamping $\varnothing$ d 13 mm	308946 13
ER collet for machine taps with seal Nominal clamping $\varnothing$ d 7 mm	309414 7
ET collet with radial compensation for tapping and reaming Nominal clamping $\varnothing$ d 5 mm	309445 5
ER collet HP Nominal clamping $\varnothing$ d 10 mm	309373 10
ER collet with seal and spray nozzles Nominal clamping $\varnothing$ d 9 mm	309002 9
ET collet for thread tapping, with axial compensation Nominal clamping $\varnothing$ d 10 mm	309432 10
ER Mini clamping nut for ER 16	309650 16
ER collet HP with seal Nominal clamping $\varnothing$ d 13 mm	309374 13
ER collet Nominal clamping $\varnothing$ d 7 mm	309040 7
ER collet with seal Nominal clamping $\varnothing$ d 10 mm	308916 10
ER collet for machine taps with seal Nominal clamping $\varnothing$ d 4,5 mm	309409 4,5
ER collet HP with seal and spray nozzles Nominal clamping $\varnothing$ d 8 mm	309372 8
ER collet HP with seal Nominal clamping $\varnothing$ d 4 mm	309377 4
ET collet with radial compensation for tapping and reaming Nominal clamping $\varnothing$ d 9 mm	309448 9
ER collet with seal Nominal clamping $\varnothing$ d 12 mm	308916 12
ET collet for thread tapping, with axial compensation Nominal clamping $\varnothing$ d 8 mm	309432 8
	309406 4,5

ER collet for machine taps with seal Nominal clamping  $\varnothing$  d 4,5 mm

ER collet Nominal clamping $\varnothing$ d 3 mm	308981 3
ER clamping nut for HiRun ER collet chucks for ER 40	309617 40
ER collet HP Nominal clamping $\varnothing$ d 15 mm	309373 15
ER collet HP with seal Nominal clamping $\varnothing$ d 11 mm	309374 11
ER collet Nominal clamping $\varnothing$ d 4 mm	308901 4
ER collet Nominal clamping $\varnothing$ d 4 mm	309000 4
ER collet Nominal clamping $\varnothing$ d 10 mm	309040 10
ET collet for thread tapping, with axial compensation Nominal clamping $\varnothing$ d 7 mm	309432 7
ET collet with radial compensation for tapping and reaming Nominal clamping $\varnothing$ d 2 mm	309445 2
ER collet for machine taps with seal Nominal clamping $\varnothing$ d 11 mm	309414 11
ER collet Nominal clamping $\varnothing$ d 3 mm	308918 3
ER collet with seal Nominal clamping $\varnothing$ d 4 mm	308946 4
ER collet HP with seal Nominal clamping $\varnothing$ d 3 mm	309371 3
ER collet with seal Nominal clamping $\varnothing$ d 16 mm	308986 16
ER collet Nominal clamping $\varnothing$ d 5 mm	308990 5
ER collet with seal Nominal clamping $\varnothing$ d 6 mm	308906 6
ER collet Nominal clamping $\varnothing$ d 9 mm	309000 9
ER collet for machine taps with seal Nominal clamping $\varnothing$ d 12 mm	309414 12
ER collet HP with seal and spray nozzles Nominal clamping $\varnothing$ d 20 mm	309378 20
ER collet Nominal clamping $\varnothing$ d 10 mm	308981 10
ER collet with seal Nominal clamping $\varnothing$ d 5 mm	308882 5
ER collet HP with seal and spray nozzles Nominal clamping $\varnothing$ d 12 mm	309375 12
ER collet for machine taps with seal and spray nozzles Nominal clamping $\varnothing$ d 18 mm	309418 18

ER colletwith seal and spray nozzles Nominal clamping Ø d 4 mm	309002 4
ER collet HPwith seal Nominal clamping Ø d 5 mm	309369 5
ER collet Nominal clamping Ø d 12 mm	308981 12
ER collet Nominal clamping Ø d 9 mm	308981 9
ER collet HP Nominal clamping Ø d 18 mm	309376 18
ER collet Nominal clamping Ø d 4 mm	308911 4
ER collet Nominal clamping Ø d 2 mm	308930 2
ER collet Nominal clamping Ø d 10 mm	308941 10
ER clamping nutfor sealing rings for ER 25	309615 25
ER collet Nominal clamping Ø d 2 mm	308901 2
ER colletwith seal Nominal clamping Ø d 8 mm	308906 8
ER collet Nominal clamping Ø d 1,5 mm	308878 1,5
ER colletwith seal and spray nozzles Nominal clamping Ø d 6 mm	308962 6
ER collet Nominal clamping Ø d 10 mm	308930 10
ER collet for machine tapswith seal Nominal clamping Ø d 14 mm	309414 14
ER collet HP Nominal clamping Ø d 11 mm	309376 11
ER collet Nominal clamping Ø d 20 mm	308981 20
ER colletwith seal Nominal clamping Ø d 9 mm	308921 9
ER collet set 7 pieces 1–7 mm	309155
ER colletwith seal Nominal clamping Ø d 16 mm	308946 16
ER collet HP Nominal clamping Ø d 18 mm	309379 18
ER collet Nominal clamping Ø d 5 mm	308911 5
ER colletwith seal Nominal clamping Ø d 3 mm	308959 3
ER collet Nominal clamping Ø d 4 mm	308920 4
ER colletwith seal Nominal clamping Ø d 18 mm	308986 18
ER collet for machine tapswith seal Nominal clamping Ø d 8 mm	309403 8
ER colletwith seal Nominal clamping Ø d 7 mm	309001 7

