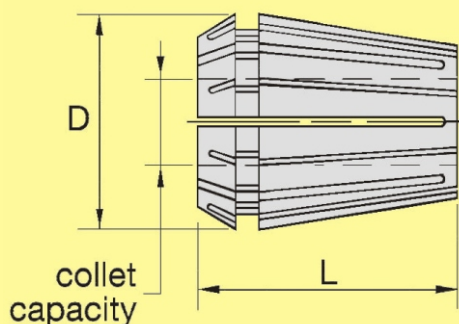


ER-Collet

DIN 6499 Class II

ER Series Collets – Metric



Manufactured to DIN 6499, Accuracy to-DIN 6499 Class II, Wide clamping range, Max.Collapse =1mm

Order Example – 16ER010M

Bonded Collets are available on request. Lock Nuts to be ordered separately along with Bonded Collets, Max.Collapse =0.13mm, Suitable for Coolant pressure upto-70 bar.

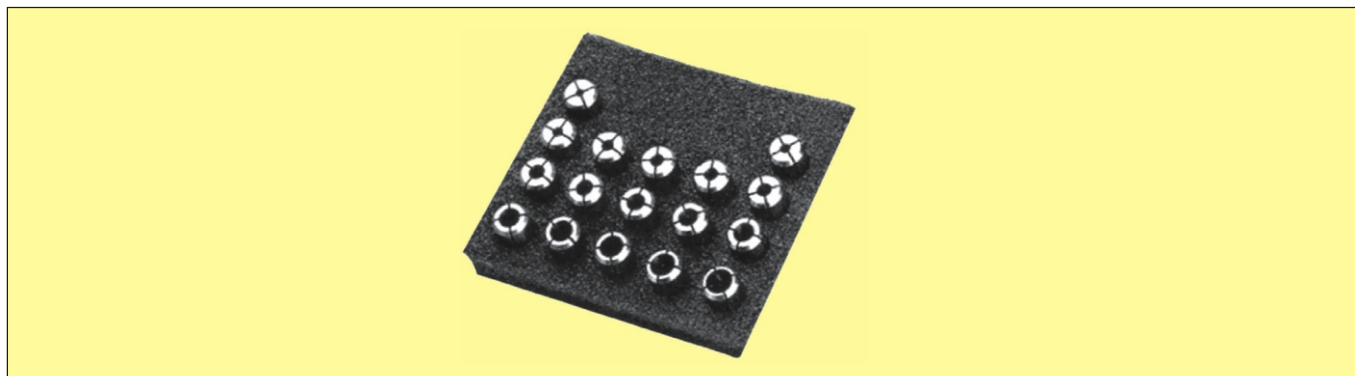
Order Example – 16ER010MB

Collet Capacity Max - Min	ER-16 D=17 L=27.5 Catalogue No	ER-20 D=21 L=31.5 Catalogue No	ER-25 D=26 L=34 Catalogue No	ER-32 D=33 L=40 Catalogue No	ER-40 D=41 L= 46 Catalogue No
1.0 – 0.5	16ER010M	20ER010M			
1.5 – 1.0	16ER015M				
2.0 – 1.0	16ER020M	20ER020M	25ER020M		
2.5 – 1.5	16ER025M				
3.0 – 2.0	16ER030M	20ER030M	25ER030M	32ER030M	
3.5 – 2.5	16ER035M				
4.0 – 3.0	16ER040M	20ER040M	25ER040M	32ER040M	40ER040M
4.5 – 3.5	16ER045M				
5.0 – 4.0	16ER050M	20ER050M	25ER050M	32ER050M	40ER050M
5.5 – 4.5	16ER055M				
6.0 – 5.0	16ER060M	20ER060M	25ER060M	32ER060M	40ER060M
6.5 – 5.5	16ER065M				
7.0 – 6.0	16ER070M	20ER070M	25ER070M	32ER070M	40ER070M
7.5 – 6.5	16ER075M				
8.0 – 7.0	16ER080M	20ER080M	25ER080M	32ER080M	40ER080M
8.5 – 7.5	16ER085M				
9.0 – 8.0	16ER090M	20ER090M	25ER090M	32ER090M	40ER090M
9.5 – 8.5	16ER095M				
10.0 – 9.0	16ER100M	20ER100M	25ER100M	32ER100M	40ER100M
11.0 – 10.0		20ER110M	25ER110M	32ER110M	40ER110M
12.0 – 11.0		20ER120M	25ER120M	32ER120M	40ER120M
13.0 – 12.0		20ER130M	25ER130M	32ER130M	40ER130M
14.0 – 13.0			25ER140M	32ER140M	40ER140M
15.0 – 14.0			25ER150M	32ER150M	40ER150M
16.0 – 15.0			25ER160M	32ER160M	40ER160M
17.0 – 16.0				32ER170M	40ER170M
18.0 – 17.0				32ER180M	40ER180M
19.0 – 18.0				32ER190M	40ER190M
20.0 – 19.0				32ER200M	40ER200M
21.0 – 20.0					40ER210M
22.0 – 21.0					40ER220M
23.0 – 22.0					40ER230M
24.0 – 23.0					40ER240M
25.0 – 24.0					40ER250M
26.0 – 25.0					40ER260M

ER-Collet

DIN 6499 Class II

ER Series Collets – Metric Set



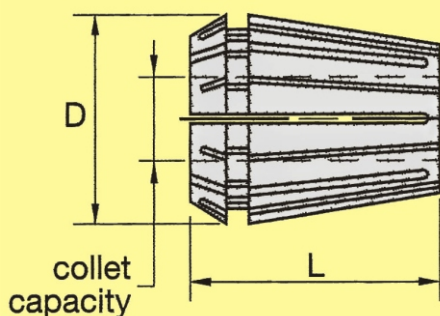
- Manufactured to DIN 6499, Accuracy to-
DIN 6499 Class II, Wide clamping range,
Max.Collapse =1mm
- Order Example – 16ERS000M

CATALOGUE NO	1-WOODEN TRAY CONSIST OF NO.-PIECES FROM – TO DIA. INCREMENTS.
16ERS000M	1.00mm to 10.00mm 1.00mm Increments
20ERS000M	12-Pieces 2.00mm to 13.00mm 1.00mm Increments
25ERS000M	15-Pieces 2.00mm to 16.00mm 1.00mm Increments
32ERS000M	18-Pieces 3.00mm to 20.00mm 1.00mm Increments
40ERS000M	23-Pieces 4.00mm to 26mm 1.00mm Increments

ER-Collet

DIN 6499 Class II

ER Series Collets – Inch



- Manufactured to DIN 6499, Accuracy to-DIN 6499 Class II,
Wide clamping range, Max.Collapse =0.04"
Order Example – 16ER0062

Bonded Collets are available on request.
Lock Nuts to be ordered separately along with
Bonded Collets, Max.Collapse =0.005", Suitable for
Coolant pressure upto-1000psi
Order Example – 16ER0062B

Fraction	Collet Capacity	ER-16 D=0.669" L=1.083	ER-20 D=0.827" L=1.240	ER-25 D=1.024" L=1.339	ER-32 D=1.299" L=1.575	ER-40 D=1.614" L=1.811
1/16	0.0625-0.0225	16ER0062	20ER0062	25ER0062		
3/32	0.0938-0.0538	16ER0094	20ER0094	25ER0094		
1/8	0.1250-0.0850	16ER0125	20ER0125	25ER0125	32ER0125	40ER0125
5/32	0.1563-0.1163	16ER0156	20ER0156	25ER0156	32ER0156	40ER0156
3/16	0.1875-0.1475	16ER0188	20ER0188	25ER0188	32ER0188	40ER0188
7/32	0.2188-0.1788	16ER0219	20ER0219	25ER0219	32ER0219	40ER0219
¼	0.2500-0.2100	16ER0250	20ER0250	25ER0250	32ER0250	40ER0250
9/32	0.2813-0.2413	16ER0281	20ER0281	25ER0281	32ER0281	40ER0281
5/16	0.3125-0.2725	16ER0312	20ER0312	25ER0312	32ER0312	40ER0312
11/32	0.3438-0.3038	16ER0344	20ER0344	25ER0344	32ER0344	40ER0344
3/8	0.3750-0.3350	16ER0375	20ER0375	25ER0375	32ER0375	40ER0375
13/32	0.4063-0.3663	16ER0406	20ER0406	25ER0406	32ER0406	40ER0406
7/16	0.4375-0.3975		20ER0438	25ER0438	32ER0438	40ER0438
15/32	0.4688-0.4288		20ER0469	25ER0469	32ER0469	40ER0469
½	0.5000-0.4600		20ER0500	25ER0500	32ER0500	40ER0500
17/32	0.5313-0.4913			25ER0531	32ER0531	40ER0531
9/16	0.5625-0.5225			25ER0562	32ER0562	40ER0562
19/32	0.5938-0.5538			25ER0594	32ER0594	40ER0594
5/8	0.6250-0.5850			25ER0625	32ER0625	40ER0625
21/32	0.6563-0.6163				32ER0656	40ER0656
11/16	0.6875-0.6475				32ER0688	40ER0688
23/32	0.7188-0.6788				32ER0719	40ER0719
¾	0.7500-0.7100				32ER0750	40ER0750
25/32	0.7813-0.7413				32ER0781	40ER0781
13/16	0.8125-0.7725				32ER0812	40ER0812
27/32	0.8438-0.8038					40ER0844
7/8	0.8750-0.8350					40ER0875
29/32	0.9063-0.8663					40ER0906
15/16	0.9375-0.8975					40ER0938
31/32	0.9688-0.9288					40ER0969
1	1.0000-0.9600					40ER1000

ER-Collet

DIN 6499 Class II

ER Series Collets – Inch Set



- Manufactured to DIN 6499, Accuracy to-
DIN 6499 Class II, Wide clamping range,
Max.Collapse =0.04"
- Order Example – 16ERS000SET2

CATALOGUE NO	1-WOODEN TRAY CONSIST OF NO.-PIECES FROM – TO DIA. INCREMENTS.
16ERS000SET2	12-Pieces 1/16"-13/32" 1/32" Increments
20ERS000SET1	8-Pieces 1/16"-1/2" 1/16" Increments
20ERS000SET2	15-Pieces 1/16"-1/2" 1/32" Increments
25ERS000SET1	10-Pieces 1/16"-5/8" 1/16" Increments
25ERS000SET2	19-Pieces 1/16"-5/8" 1/32" Increments
32ERS000SET1	12-Pieces 1/8"-13/16" 1/16" Increments
32ERS000SET2	23-Pieces 1/8"-13/16" 1/32" Increments
40ERS000SET1	15-Pieces 1/8"-1" 1/16" Increments
40ERS000SET2	29-Pieces 1/8"-1" 1/32" Increments