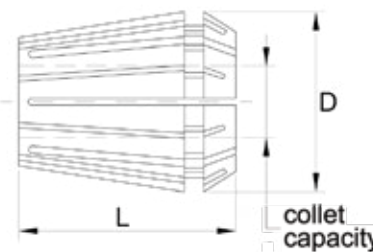


ER Collets – Steel Sealed

Inch & Metric



- Collet accuracy: 0.0003" to 0.0004" T.I.R. (0.008 mm to 0.010 mm)
- For optimal collet performance use tools with shank diameter equal to the collet nominal size
- Coolant allowable pressure: 1,500 PSI
- Made from high quality spring steel



Inch

Nominal Diameter (Inch)	ER16 D = 0.669"/L = 1.083"	ER20 D = 0.827"/L = 1.240"	ER25 D = 1.024"/L = 1.339"	ER32 D = 1.299"/L = 1.575"	ER40 D = 1.614"/L = 1.811"
	Code	Code	Code	Code	Code
1/8	312211	312236	-	-	-
3/16	312213	312237	-	-	-
1/4	312215	312239	312263	312294	-
5/16	312217	312241	312265	312296	-
3/8	312219	312243	312267	312298	312339
7/16	-	312245	312269	312300	312341
1/2	-	312247	312271	312302	312343
9/16	-	-	312273	312304	312345
5/8	-	-	312275	312306	312347
11/16	-	-	-	312308	312349
3/4	-	-	-	312310	312351
13/16	-	-	-	312312	312353
7/8	-	-	-	-	312355
15/16	-	-	-	-	312357
1	-	-	-	-	312359

Metric

Nominal Diameter (mm)	ER16 D = 17mm/L = 27.5mm	ER20 D = 21mm/L = 31.5mm	ER25 D = 26mm/L = 34mm	ER32 D = 33mm/L = 40mm	ER40 D = 41mm/L = 46mm
	Code	Code	Code	Code	Code
3.0	312221	-	-	-	-
4.0	312222	-	-	-	-
5.0	312224	-	-	-	-
6.0	312226	312251	312279	312316	312362
7.0	312228	312252	312280	312317	312363
8.0	312230	312253	312281	312318	312364
9.0	312232	312254	312282	312319	312365
10.0	312234	312255	312283	312320	312366
11.0	-	312256	312284	312321	312367
12.0	-	312257	312285	312322	312368
13.0	-	312258	312286	312323	312369
14.0	-	-	312287	312324	312370
15.0	-	-	312288	312325	312371
16.0	-	-	312289	312326	312372
17.0	-	-	-	312327	312373
18.0	-	-	-	312328	312374
19.0	-	-	-	312329	312375
20.0	-	-	-	312330	312376
21.0	-	-	-	-	312377
22.0	-	-	-	-	312378
23.0	-	-	-	-	312379
24.0	-	-	-	-	312380
25.0	-	-	-	-	312381
26.0	-	-	-	-	312382