

## ER40 Sealed Collets

- Sealed for coolant through applications
- Pressure resistance tested to 2000 psi



Metric Size	Code No.	Price \$	Inch Size	Code No.	Price \$
6.0	338441	86.66	1/8	338238	86.66
6.5	338435	86.66	5/32	338239	86.66
7.0	338443	86.66	3/16	338240	86.66
7.5	338437	86.66	7/32	338241	86.66
8.0	338445	86.66	1/4	338242	86.66
8.5	338439	86.66	9/32	338243	86.66
9.0	338447	86.66	5/16	338244	86.66
9.5	338449	86.66	11/32	338245	86.66
10.0	338440*	86.66	3/8	338246	86.66
10.5	338442*	86.66	13/32	338247	86.66
11.0	338444*	86.66	7/16	338248	86.66
11.5	338446*	86.66	15/32	338249	86.66
12.0	338448*	86.66	1/2	338250	86.66
12.5	338450*	86.66	17/32	338251	86.66
13.0	338452*	86.66	9/16	338252	86.66
13.5	338454*	86.66	19/32	338253	86.66
14.0	338456*	86.66	5/8	338254	86.66
14.5	338458*	86.66	21/32	338255	86.66
15.0	338460*	86.66	11/16	338256	86.66
15.5	338462*	86.66	23/32	338257	86.66
16.0	338464*	86.66	3/4	338258	86.66
16.5	338468*	86.66	25/32	338259	86.66
17.0	338470*	86.66	13/16	338260	86.66
17.5	338472*	86.66	27/32	338261	86.66
18.0	338474*	86.66	7/8	338262	86.66
18.5	338476*	86.66	29/32	338263	86.66
19.0	338478*	86.66	15/16	338264	86.66
19.5	338480*	86.66	31/32	338265	86.66
20.0	338482*	86.66	1	338266	86.66
20.5	338484*	86.66			
21.0	338486*	86.66			
21.5	338488*	86.66			
22.0	338490*	86.66			
22.5	338492*	86.66			
23.0	338494*	86.66			
23.5	338496*	86.66			
24.0	338498*	86.66			
24.5	338500*	86.66			
25.0	338502*	86.66			
25.5	338504*	86.66			
26.0	338506*	86.66			

\* Part of set

## ER50 Collets

Our ER collet system is made of special alloy steel material under excellent heat treatment and precise grinding process, so it has precise accuracy, powerful clamping ability, and is durable. This collet can clamp for a specific standard size and its next size. It can be widely used for boring, milling, drilling and tapping as well as for grinding operation, and is available for all sizes.

- ER50 collets collapse approximately 5/64" with full accuracy



Size (mm)	Size (in.)	Code No.	Price \$
10-12	0.394-0.472	337450*	74.38
12-14	0.472-0.551	337452*	74.38
14-16	0.551-0.630	337454*	74.38
16-18	0.630-0.709	337456*	74.38
18-20	0.709-0.789	337458*	74.38
20-22	0.789-0.866	337460*	74.38
22-24	0.866-0.945	337461*	74.38
24-26	0.945-1.024	337462*	74.38
26-28	1.024-1.102	337464*	74.38
28-30	1.102-1.181	337466*	74.38
30-32	1.181-1.260	337468*	74.38
<b>11pc Set</b>	<b>0.394-1.260</b>	337387	<b>892.52</b>

## ER40 Tap Collets

- For synchronous, rigid tapping operations using ER collet chuck
- Collet bore is exact tool diameter with square drive for accuracy and rigidity



Metric	Tap Inch	Shank Dia.	Size of Square	Code No.	Price \$
	M4	2.8mm	2.1mm	338387	91.14
	M3-M5	3.5mm	2.7mm	338389	91.14
	M3-M5	4mm	3.0mm	338391	91.14
	M4-M6	4.5mm	3.4mm	338393	91.14
	M4-M6	5.5mm	4.3mm	338383	91.14
	M4-M5	5mm	4.0mm	338395	91.14
	M5-M5.5	4.5mm	4.5mm	338397	91.14
	M4-M8	6mm	4.9mm	338385	91.14
	M5-M8	6mm	4.5mm	338399	91.14
	M7-M8	6.2mm	5.0mm	338401	91.14
	M8-M11	8mm	6.0mm	338405	91.14
	M8	8mm	6.2mm	338409	91.14
	M10	7mm	5.5mm	338403	91.14
	M10	10mm	8.0mm	338413	91.14
	M12	8.5mm	6.5mm	338407	91.14
	M12	9mm	7.0mm	338411	91.14
	M14	10.5mm	8.0mm	338415	91.14
	M14	11mm	9.0mm	338417	91.14
	M16	12mm	9.0mm	338419	91.14
	M16	12.5mm	10.0mm	338421	91.14
	M18	14mm	11.0mm	338423	91.14
	M20	15mm	12.0mm	338425	91.14
	M20	16mm	12.0mm	338427	91.14
	M22	17mm	13.0mm	338429	91.14
	M22-M24	18mm	14.5mm	338431	91.14
	M27-M30	20mm	16.0mm	338433	91.14
<b>Inch</b>					
	0-6	0.141	0.110	338267*	91.14
	8	0.168	0.131	338268*	91.14
	10	0.194	0.152	338269*	91.14
	12	0.220	0.165	338270*	91.14
	1/4	0.255	0.191	338271*	91.14
	5/16	0.318	0.238	338272*	91.14
	3/8	0.381	0.286	338273*	91.14
	7/16	0.323	0.242	338274*	91.14
	1/2	0.367	0.275	338275*	91.14
	9/16	0.429	0.322	338276*	91.14
	5/8	0.480	0.360	338277*	91.14
	11/16	0.542	0.406	338278*	91.14
	3/4	0.590	0.442	338279*	91.14
	13/16	0.652	0.489	338280*	91.14
	7/8	0.697	0.523	338281*	91.14
	15/16	0.760	0.570	338282*	91.14
	1	0.800	0.600	338283*	91.14
<b>NPT</b>					
	1/16, 1/8-SS (small shank)	0.3125	0.234	338284*	91.14
	1/8-LS (large shank)	0.4375	0.328	338285	91.14
	1/4	0.5625	0.421	338286*	91.14
	3/8	0.7000	0.531	338287*	91.14
	1/2	0.6875	0.515	338288*	91.14
	<b>21pc Set</b>			337353	<b>1,913.96</b>

- See page G31, G32 for Sets
- See page G21 for Dimensional Data

\* Part of set