



ER 20 COLLETS

Our ER collet system is made of special elastic 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.

ER SERIES 20 COLLETS

- Size range: 1 mm-13 mm (0.039"-0.511")
- ER 20 collets collapse approximately 1/32" while maintaining full accuracy


REGULAR
SEALED
TAP

ER 20 COLLETS			
Size (mm)	Size (in)	Code No.	Price \$
1-2	.039-.078"	337-473	20.70
2-3	.078-.118"	337-474	20.70
2.5-3.5	.098-.137"	337-471	20.70
3-4	.118-.157"	337-475	20.70
4-5	.157-.196"	337-476	20.70
5-6	.196-.236"	337-477	20.70
6-7	.236-.275"	337-478	20.70
7-8	.275-.314"	337-479	20.70
8-9	.314-.354"	337-480	20.70
9-10	.354-.393"	337-481	20.70
10-11	.393-.433"	337-482	20.70
11.5-11	.433-.452"	337-469	20.70
11-12	.433-.472"	337-483	20.70
12-13	.472-.511"	337-484	20.70

ER 20 INCH COLLETS		
Size (in)	Code No.	Price \$
1/8	337-663	20.70
5/32	337-665	20.70
3/16	337-667	20.70
7/32	337-669	20.70
1/4	337-671	20.70
9/32	337-673	20.70
5/16	337-675	20.70
11/32	337-676	20.70
3/8	337-677	20.70
13/32	337-678	20.70
7/16	337-679	20.70
15/32	337-681	20.70
1/2	337-682	20.70

* See page 697 for Sets

* See page 699 for Dimensional Data

ER 20 COLLETS



ER 20 SEALED COLLETS

- Sealed for coolant-through applications
- Pressure resistance tested to 1000 psi



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ER 20 SEALED COLLETS			ER 20 SEALED COLLETS		
Inch Sealed			Metric Sealed		
Size (in)	Code No.	Price \$	Size (mm)	Code No.	Price \$
1/8	337-856	32.80	5.0	338-330	22.80
5/32	337-857	32.80	5.5	338-334	32.80
3/16	337-858	22.80	6.0	338-336	22.80
7/32	337-859	32.80	6.5	338-337	32.80
1/4	337-860	22.80	7.0	338-338	22.80
9/32	337-861	32.80	7.5	338-339	32.80
5/16	337-862	22.80	8.0	338-340	22.80
11/32	337-863	32.80	8.5	338-341	32.80
3/8	337-864	22.80	9.0	338-342	22.80
13/32	337-865	32.80	9.5	338-343	32.80
7/16	337-866	22.80	10.0	338-344	22.80
15/32	337-867	32.80	10.5	338-345	32.80
1/2	337-868	22.80	11.0	338-346	22.80
			11.5	338-347	32.80
			12.0	338-348	22.80
			12.5	338-349	32.80
			13.0	338-350	22.80

ER 20 TAP COLLETS

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

ER 20 TAP COLLETS					
ANSI Tap Inch	ANSI Tap Metric	Shank Dia.	Size of Square	Code No.	Price \$
0-6	M1.6-M3.5	.141"	.110"	337-869	49.20
8	M4	.168"	.131"	337-870	49.20
10	M4.5, M5	.194"	.152"	337-871	49.20
12	-	.220"	.165"	337-872	49.20
1/4	M6, M6.3	.255"	.191"	337-873	49.20
5/16	M7, M8	.318"	.238"	337-874	49.20
3/8	M10	.381"	.286"	337-875	49.20
7/16	-	.323"	.242"	337-876	49.20
1/2	M12, M12.5	.367"	.275"	337-877	49.20