

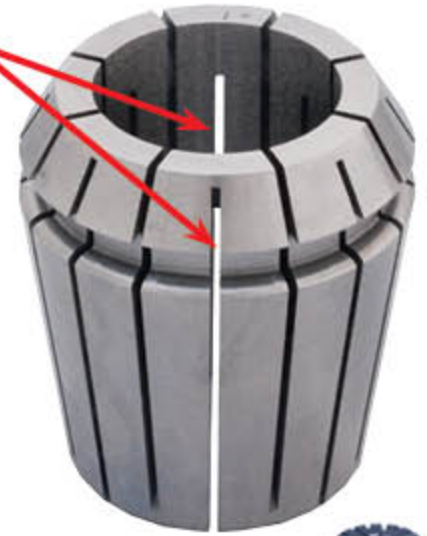


**Maximum Contact Surface Area:** Each BRT-TOOLS ER Collet features 16 full length slits (instead of competitor's 8), enabling the collet to collapse uniformly to provide a concentric and full 360° gripping surface.

**Material:** Premium Grade Special Alloy Steel with a high modulus of elasticity. Combined with the 16-slit design, this material provides full surface contact on the tool when collapsed. Hardness: 44-48 HRC

**Inch and Metric Sizes:** Choice of Inch and Metric sizes optimizes contact surface area for ultra high precision applications.

16 Slits for Uniform Gripping



**Ultra Precision ER11 Collets**



\$13.88

Part No.	Description	Holding Capacity			
		Metric		Inch	
BRT-105111.0	ER11 Collet-10	0.5	1.0	0.020	0.039
BRT-105111.5	ER11 Collet-15	1.0	1.5	0.039	0.059
BRT-105112.0	ER11 Collet-20	1.5	2.0	0.059	0.079
BRT-105112.4	ER11 Collet-24	3/32"		0.074	0.094
BRT-105112.5	ER11 Collet-25	2.0	2.5	0.079	0.098
BRT-105113.0	ER11 Collet-30	2.5	3.0	0.098	0.118
BRT-105113.2	ER11 Collet-32	1/8"		0.105	0.125
BRT-105113.5	ER11 Collet-35	3.0	3.5	0.118	0.138
BRT-105114.0	ER11 Collet-40	3.5	4.0	0.138	0.157
BRT-105114.5	ER11 Collet-45	4.0	4.5	0.157	0.177
BRT-105114.8	ER11 Collet-48	3/16"		0.168	0.188
BRT-105115.0	ER11 Collet-50	4.5	5.0	0.177	0.197
BRT-105115.5	ER11 Collet-55	5.0	5.5	0.197	0.217
BRT-105116.0	ER11 Collet-60	5.5	6.0	0.217	0.236
BRT-105116.4	ER11 Collet-64	1/4"		0.230	0.250
BRT-105116.5	ER11 Collet-65	6.0	6.5	0.236	0.256
BRT-105117.0	ER11 Collet-70	6.5	7.0	0.256	0.276

**Ultra Precision ER16 Collets**



\$13.40

Part No.	Description	Holding Capacity			
		Metric		Inch	
BRT-105161.0	ER16 Collet-10	0.5	1.0	0.020	0.039
BRT-105161.5	ER16 Collet-15	1.0	1.5	0.039	0.059
BRT-105162.0	ER16 Collet-20	1.5	2.0	0.059	0.079
BRT-105162.4	ER16 Collet-24	3/32"		0.074	0.094
BRT-105162.5	ER16 Collet-25	1.5	2.5	0.059	0.098
BRT-105163.0	ER16 Collet-30	2.0	3.0	0.079	0.118
BRT-105163.2	ER16 Collet-32	1/8"		0.087	0.125
BRT-105164.0	ER16 Collet-40	3.0	4.0	0.118	0.157
BRT-105164.8	ER16 Collet-48	3/16"		0.150	0.188
BRT-105165.0	ER16 Collet-50	4.0	5.0	0.157	0.197
BRT-105166.0	ER16 Collet-60	5.0	6.0	0.197	0.236
BRT-105166.4	ER16 Collet-64	1/4"		0.213	0.250
BRT-105167.0	ER16 Collet-70	6.0	7.0	0.213	0.250
BRT-105168.0	ER16 Collet-80	8.0	9.0	0.276	0.315
BRT-105169.0	ER16 Collet-90	8.0	9.0	0.315	0.354
BRT-105169.5	ER16 Collet-95	3/8"		0.335	0.375
BRT-1051610	ER16 Collet-100	9.0	10.0	0.354	0.394

**Ultra Precision ER20 Collets**



\$13.40

Part No.	Description	Holding Capacity			
		Metric		Inch	
BRT-105201.0	ER20 Collet-10	0.5	1.0	0.020	0.039
BRT-105201.5	ER20 Collet-15	1.0	1.5	0.039	0.059
BRT-105202.0	ER20 Collet-20	1.5	2.0	0.059	0.079
BRT-105202.4	ER20 Collet-24	3/32"		0.074	0.094
BRT-105203.0	ER20 Collet-30	2.0	3.0	0.079	0.118
BRT-105203.2	ER20 Collet-32	1/8"		0.087	0.125
BRT-105204.0	ER20 Collet-40	3.0	4.0	0.118	0.157
BRT-105204.8	ER20 Collet-48	3/16"		0.150	0.188
BRT-105205.0	ER20 Collet-50	4.0	5.0	0.157	0.197
BRT-105206.0	ER20 Collet-60	5.0	6.0	0.197	0.236
BRT-105206.4	ER20 Collet-64	1/4"		0.213	0.250
BRT-105207.0	ER20 Collet-70	6.0	7.0	0.236	0.276
BRT-105208.0	ER20 Collet-80	7.0	8.0	0.276	0.315
BRT-105209.0	ER20 Collet-90	8.0	9.0	0.315	0.354
BRT-105209.5	ER20 Collet-95	3/8"		0.335	0.375
BRT-1052010	ER20 Collet-100	9.0	10.0	0.354	0.394
BRT-1052011	ER20 Collet-110	10.0	11.0	0.394	0.433
BRT-1052012	ER20 Collet-120	11.0	12.0	0.433	0.472
BRT-10520127	ER20 Collet-127	1/2"		0.461	0.500
BRT-1052013	ER20 Collet-130	12.0	13.0	0.472	0.512

**Ultra Precision ER Collets - SETS**

Part No.	Description	Sale Price
BRT-1051113	ER11 Collet Set 13 pc. (1-7)	\$145.00
BRT-1051610	ER16 Collet Set 10 pc. (1-10)	109.00
BRT-1052012	ER20 Collet Set 12 pc. (2-13)	129.00
BRT-1052515	ER25 Collet Set 15 pc. (2-16)	149.00
BRT-1053218	ER32 Collet Set 18 pc. (3-20)	214.00
BRT-10514023	ER40 Collet Set 23 pc. (4-26)	289.00

All Sets in an Aluminum Case.





**\$13<sup>.88</sup>**

**Ultra Precision ER25 Collets**

Part No.	Description	Holding Capacity			
		Metric	Metric	Inch	Inch
BRT-105251.0	ER25 Collet-10	0.5	1.0	0.020	0.039
BRT-105251.5	ER25 Collet-15	1.0	1.5	0.039	0.059
BRT-105252.0	ER25 Collet-20	1.5	2.0	0.059	0.079
BRT-105252.4	ER25 Collet-24	3/32"		0.075	0.094
BRT-105253.0	ER25 Collet-30	2.0	3.0	0.079	0.118
BRT-105253.2	ER25 Collet-32	1/8"		0.086	0.125
BRT-105254.0	ER25 Collet-40	3.0	4.0	0.118	0.157
BRT-105254.8	ER25 Collet-48	3/16"		0.148	0.188
BRT-105255.0	ER25 Collet-50	4.0	5.0	0.157	0.197
BRT-105256.0	ER25 Collet-60	5.0	6.0	0.197	0.236
BRT-105256.4	ER25 Collet-64	1/4"		0.211	0.250
BRT-105257.0	ER25 Collet-70	6.0	7.0	0.236	0.276
BRT-105258.0	ER25 Collet-80	7.0	8.0	0.276	0.315
BRT-105259.0	ER25 Collet-90	8.0	9.0	0.315	0.354
BRT-105259.5	ER25 Collet-95	3/8"		0.336	0.375
BRT-1052510	ER25 Collet-100	9.0	10.0	0.354	0.394
BRT-1052511	ER25 Collet-110	10.0	11.0	0.394	0.433
BRT-1052512	ER25 Collet-120	11.0	12.0	0.433	0.472
BRT-10525127	ER25 Collet-127	1/2"		0.461	0.500
BRT-1052513	ER25 Collet-130	12.0	13.0	0.472	0.512
BRT-1052514	ER25 Collet-140	13.0	14.0	0.512	0.551
BRT-1052515	ER25 Collet-150	14.0	15.0	0.551	0.591
BRT-1052515.9	ER25 Collet-159	5/8"		0.586	0.625
BRT-1052516	ER25 Collet-160	15.0	16.0	0.591	0.630



**\$14<sup>.72</sup>**

**Ultra Precision ER32 Collets**

Part No.	Description	Holding Capacity			
		Metric	Metric	Inch	Inch
BRT-105322.0	ER32 Collet-20	1.5	2.0	0.059	0.079
BRT-105322.4	ER32 Collet-24	3/32"		0.075	0.094
BRT-105323.0	ER32 Collet-30	2.0	3.0	0.079	0.118
BRT-105323.2	ER32 Collet-32	1/8"		0.086	0.125
BRT-105324.0	ER32 Collet-40	3.0	4.0	0.118	0.157
BRT-105324.8	ER32 Collet-48	3/16"		0.148	0.188
BRT-105325.0	ER32 Collet-50	4.0	5.0	0.157	0.197
BRT-105326.0	ER32 Collet-60	5.0	6.0	0.197	0.236
BRT-105326.4	ER32 Collet-64	1/4"		0.211	0.250
BRT-105327.0	ER32 Collet-70	6.0	7.0	0.236	0.276
BRT-105328.0	ER32 Collet-80	7.0	8.0	0.276	0.315
BRT-105329.0	ER32 Collet-90	8.0	9.0	0.315	0.354
BRT-105329.5	ER32 Collet-95	3/8"		0.336	0.375
BRT-1053210.	ER32 Collet-100	9.0	10.0	0.354	0.394
BRT-1053211.	ER32 Collet-110	10.0	11.0	0.394	0.433
BRT-1053212.	ER32 Collet-120	11.0	12.0	0.433	0.472
BRT-10532127	ER32 Collet-127	1/2"		0.461	0.500
BRT-1053213.	ER32 Collet-130	12.0	13.0	0.472	0.512
BRT-1053214.	ER32 Collet-140	13.0	14.0	0.512	0.551
BRT-1053215.	ER32 Collet-150	14.0	15.0	0.551	0.591
BRT-10532159	ER32 Collet-159	5/8"		0.586	0.625
BRT-1053216.	ER32 Collet-160	15.0	16.0	0.591	0.630
BRT-1053217.	ER32 Collet-170	16.0	17.0	0.630	0.669
BRT-1053218.	ER32 Collet-180	17.0	18.0	0.669	0.709
BRT-1053219.	ER32 Collet-190	18.0	19.0	0.709	0.748
BRT-10532191	ER32 Collet-191	3/4"		0.713	0.750
BRT-1053220.	ER32 Collet-200	19.0	20.0	0.748	0.787



**\$20<sup>.28</sup>**

**Ultra Precision ER40 Collets**

Part No.	Description	Holding Capacity			
		Metric	Metric	Inch	Inch
BRT-105403.0	ER40 Collet-30	2.0	3.0	0.079	0.118
BRT-105403.2	ER40 Collet-32	1/8"		0.087	0.125
BRT-105404.0	ER40 Collet-40	3.0	4.0	0.118	0.157
BRT-105404.8	ER40 Collet-48	3/16"		0.150	0.188
BRT-105405.0	ER40 Collet-50	4.0	5.0	0.157	0.197
BRT-105406.0	ER40 Collet-60	5.0	6.0	0.197	0.236
BRT-105406.4	ER40 Collet-64	1/4"		0.213	0.250
BRT-105407.0	ER40 Collet-70	6.0	7.0	0.236	0.276
BRT-105408.0	ER40 Collet-80	7.0	8.0	0.276	0.315
BRT-105409.0	ER40 Collet-90	8.0	9.0	0.315	0.354
BRT-105409.5	ER40 Collet-95	3/8"		0.335	0.375
BRT-1054010.	ER40 Collet-100	9.0	10.0	0.354	0.394
BRT-1054011.	ER40 Collet-110	10.0	11.0	0.394	0.433
BRT-1054012.	ER40 Collet-120	11.0	12.0	0.433	0.472
BRT-10540127	ER40 Collet-127	1/2"		0.461	0.500
BRT-1054013.	ER40 Collet-130	12.0	13.0	0.472	0.512
BRT-1054014.	ER40 Collet-140	13.0	14.0	0.512	0.551

Part No.	Description	Holding Capacity			
		Metric	Metric	Inch	Inch
BRT-1054015.	ER40 Collet-150	14.0	15.0	0.551	0.591
BRT-10540159	ER40 Collet-159	5/8"		0.587	0.625
BRT-1054016.	ER40 Collet-160	15.0	16.0	0.591	0.630
BRT-1054017.	ER40 Collet-170	16.0	17.0	0.630	0.669
BRT-1054018.	ER40 Collet-180	17.0	18.0	0.669	0.709
BRT-1054019.	ER40 Collet-190	18.0	19.0	0.709	0.748
BRT-10540191	ER40 Collet-191	3/4"		0.713	0.750
BRT-1054020.	ER40 Collet-200	19.0	20.0	0.748	0.787
BRT-1054021.	ER40 Collet-210	20.0	21.0	0.787	0.827
BRT-1054022.	ER40 Collet-220	21.0	22.0	0.827	0.866
BRT-10540222	ER40 Collet-222	7/8"		0.835	0.875
BRT-1054023.	ER40 Collet-230	22.0	23.0	0.866	0.906
BRT-1054024.	ER40 Collet-240	23.0	24.0	0.906	0.945
BRT-1054025.	ER40 Collet-250	24.0	25.0	0.945	0.984
BRT-10540254	ER40 Collet-254	1"		0.961	1.000
BRT-1054026.	ER40 Collet-260	25.0	26.0	0.984	1.024