



ER Milling and Drilling Collets

- Heat-treated for improved flexibility and durability
- Made from high-carbon bearing steel

042 Series—Precision collets feature a collapse range of 0.039" and an average T.I.R. of 0.0002". Can be used with RD, DR, ESX, and BR collet chucks.

045 Series—Steel-sealed precision coolant collets are sealed to 2000 psi with no plugs to fail. They protect the toolholder from contaminants. Can be used with ER, RD, DR, ESX, and BR collet chucks.



042/ER-16 Series



045/ER-16 Series

Collet Series	Size	Mfr. Model	Item No.
Fractional 042 Series			

Collet Series	Size	Mfr. Model	Item No.
ER16	1/16"	04216-1/16	40MM62
	3/32"	04216-3/32	40MM67
	1/8"	04216-1/8	35YG76
	5/32"	04216-5/32	40MM68
	3/16"	04216-3/16	35YG77
	1/2"	04216-7/32	40MM69
	1/4"	04216-1/4	35YG75
	9/32"	04216-9/32	40MM70
	3/16"	04216-5/16	35YG79
	11/32"	04216-11/32	40MM65
	3/8"	04216-3/8	35YG78
	13/32"	04216-13/32	40MM66
ER20	1/16"	04220-1/16	40MM87
	3/32"	04220-3/32	40MM95
	1/8"	04220-1/8	35YG84
	5/32"	04220-5/32	40MM96
	3/16"	04220-3/16	35YG88
	1/2"	04220-7/32	40MM98
	1/4"	04220-1/4	35YG83
	9/32"	04220-9/32	40MM99
	3/16"	04220-5/16	35YG90
	11/32"	04220-11/32	40MM90
	3/8"	04220-3/8	35YG89
	13/32"	04220-13/32	40MM94
ER25	1/16"	04225-1/16	40MM97
	3/32"	04225-3/32	35YG87
	1/8"	04225-1/8	35YG82
	5/32"	04225-5/32	40MN23
	3/16"	04225-3/16	35YG93
	1/2"	04225-7/32	40MN27
	1/4"	04225-1/4	35YG92
	9/32"	04225-9/32	40MN29
	3/16"	04225-5/16	40MN24
	11/32"	04225-11/32	40MN17
	3/8"	04225-3/8	35YG95
	13/32"	04225-13/32	40MN18
ER32	1/16"	04232-1/16	40MN26
	3/32"	04232-3/32	35YG91
	1/8"	04232-1/8	35YH03
	5/32"	04232-5/32	35YH15
	3/16"	04232-3/16	35YH10
	1/2"	04232-7/32	35YH02
	1/4"	04232-1/4	35YH14
	9/32"	04232-9/32	35YH13
	3/16"	04232-5/16	35YH11
	11/32"	04232-11/32	35YH08
	3/8"	04232-3/8	35YH16
	13/32"	04232-13/32	35YH09
ER40	1/16"	04240-1/16	35YH21
	3/32"	04240-3/32	35YH20
	1/8"	04240-1/8	35YH22
	5/32"	04240-5/32	35YH23
	3/16"	04240-3/16	35YH25
	1/2"	04240-7/32	35YH26
	1/4"	04240-1/4	35YH24
	9/32"	04240-9/32	35YH27
	3/16"	04240-5/16	35YH31
	11/32"	04240-11/32	35YH28
	3/8"	04240-3/8	35YH30
	13/32"	04240-13/32	35YH29
045 Series			
ER20	1.0mm	04220-01	40MM72
	1.5mm	04220-01.5	40MM73
	2.0mm	04220-02	40MM74
	2.5mm	04220-02.5	40MM75
	3.0mm	04220-03	40MM76
	3.5mm	04220-03.5	40MM77
	4.0mm	04220-04	40MM78
	4.5mm	04220-04.5	40MM79
	5.0mm	04220-05	40MM80
	5.5mm	04220-05.5	40MM81
	6.0mm	04220-06	40MM82
	7.0mm	04220-07	40MM83
ER25	1.0mm	04225-01	40MM84
	1.5mm	04225-01.5	35YG80
	2.0mm	04225-02	40MM85
	2.5mm	04225-02.5	35YG81
	3.0mm	04225-03	40MM86
	3.5mm	04225-03.5	40MM87
	4.0mm	04225-04	40MM88
	4.5mm	04225-04.5	35YG86
	5.0mm	04225-05	40MM89
	5.5mm	04225-05.5	40MM90
	6.0mm	04225-06	40MM91
	7.0mm	04225-07	40MM92
ER32	1.0mm	04232-01	40MM93
	1.5mm	04232-01.5	40MN01
	2.0mm	04232-02	40MN02
	2.5mm	04232-02.5	40MN03
	3.0mm	04232-03	40MN04
	3.5mm	04232-03.5	40MN05
	4.0mm	04232-04	40MN06
	4.5mm	04232-04.5	40MN07
	5.0mm	04232-05	40MN08
	5.5mm	04232-05.5	40MN09
	6.0mm	04232-06	40MN10
	7.0mm	04232-07	40MN11
ER40	1.0mm	04240-01	40MN12
	1.5mm	04240-01.5	40MN13
	2.0mm	04240-02	40MN14
	2.5mm	04240-02.5	40MN15
	3.0mm	04240-03	40MN16
	3.5mm	04240-03.5	35YH04
	4.0mm	04240-04	35YH05
	4.5mm	04240-04.5	35YH07
	5.0mm	04240-05	35YH00
	5.5mm	04240-05.5	35YH01
	6.0mm	04240-06	35YH02
	7.0mm	04240-07	35YH03



ER16, 10-Pc. 40MP43



ER32, 18-Pc. 40MR17



ER Collet Sets

- Includes Wooden Collet Tray

All surfaces are precision ground for maximum accuracy and milling chuck capability.

Collet Series	No. of Pieces	Size/Range	Item No.
ER16	4	0.168" to 0.255"	40MT59
	5	0.141" to 0.255"	40MR70
	8	3.0mm to 10.0mm	40MP44
	9	0.141" to 0.381"	40MR71
	10	0.5mm to 10.0mm	40MM08
	10	3/32" to 1/2"	40MP43
	15	3.0mm to 10.0mm	40MV05
	8	0.168" to 0.381"	40MT68
	9	0.141" to 0.381"	40MR87
	11	3.0mm to 13.0mm	40MP68
	12	1.0mm to 13.0mm	40MM09
	12	3/32" to 1/2"	40MP67
ER20	21	3.0mm to 13.0mm	40MV29
	11	0.141" to 0.542"	40MR94
	11	0.168" to 0.480"	40MT69
	14	3.0mm to 16.0mm	40MP93
	14	1/32" to 1/2"	40MP92
	15	1.0mm to 16.0mm	40MM10
	16	1/8" to 3/8"	40MM45
	27	3.0mm to 16.0mm	40MV57
	15	0.168" to 0.652"	40MT81
	16	0.141" to 0.652"	40MT17
	18	2.0mm to 20.0mm	40MM11
	ER25	18	1/32" to 3/4"
35		3.0mm to 20.0mm	40MV98
13		1/8" to 1"	40MR46
14		6.0mm to 25.0mm	40MR49
15		3/8" to 1"	40MR48
21		0.141" to 0.800"	40MT36
23		3.0mm to 26.0mm	40MM12

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