



Inch Sizes

Unit : Inch

Type	D ₁	D ₂	L ₁	L ₂
MC 0750	0.750	0.945	2.362	0.157
1000	1.000	1.142	2.362	0.157
1250	1.250	1.417	2.835	0.157
2000	2.000	2.244	3.346	0.157

Metric Sizes

Unit : Metric

Type	D ₁	D ₂	L ₁	L ₂
MC 16	16	19	50	4
20	20	24	60	4
25	25	29	60	4
32	32	36	72	4
42	42	47	85	4

Coolant Collet MC-OH (for tools with coolant hole)

Tool shank dia. d	Collet outside diameter D ₁								
	0.750	1.000	1.250	2.000	16mm	20mm	25mm	32mm	42mm
1/4	MC0750-0250-OH	MC1000-0250-OH	MC1250-0250-OH		MC16-0250-OH	MC20-0250-OH	MC25-0250-OH	MC32-0250-OH	MC42-0250-OH
5/16	MC0750-0312-OH	MC1000-0312-OH	MC1250-0312-OH		MC16-0312-OH	MC20-0312-OH	MC25-0312-OH	MC32-0312-OH	MC42-0312-OH
3/8	MC0750-0375-OH	MC1000-0375-OH	MC1250-0375-OH		MC16-0375-OH	MC20-0375-OH	MC25-0375-OH	MC32-0375-OH	MC42-0375-OH
7/16	MC0750-0437-OH	MC1000-0437-OH	MC1250-0437-OH		MC16-0437-OH	MC20-0437-OH	MC25-0437-OH	MC32-0437-OH	MC42-0437-OH
1/2	MC0750-0500-OH	MC1000-0500-OH	MC1250-0500-OH		MC16-0500-OH	MC20-0500-OH	MC25-0500-OH	MC32-0500-OH	MC42-0500-OH
9/16	MC0750-0562-OH	MC1000-0562-OH	MC1250-0562-OH			MC20-0562-OH	MC25-0562-OH	MC32-0562-OH	MC42-0562-OH
5/8	MC0750-0625-OH	MC1000-0625-OH	MC1250-0625-OH			MC20-0625-OH	MC25-0625-OH	MC32-0625-OH	MC42-0625-OH
3/4		MC1000-0750-OH	MC1250-0750-OH				MC25-0750-OH	MC32-0750-OH	MC42-0750-OH
7/8		MC1000-0875-OH	MC1250-0875-OH				MC25-0875-OH	MC32-0875-OH	MC42-0875-OH
1			MC1250-1000-OH	MC2000-1000-OH				MC32-1000-OH	MC42-1000-OH
1-1/4				MC2000-1250-OH					MC42-1250-OH
1-1/2				MC2000-1500-OH					MC42-1500-OH
6mm	MC0750-6-OH	MC1000-6-OH	MC1250-6-OH		MC16-6-OH	MC20-6-OH	MC25-6-OH	MC32-6-OH	MC42-6-OH
8mm	MC0750-8-OH	MC1000-8-OH	MC1250-8-OH		MC16-8-OH	MC20-8-OH	MC25-8-OH	MC32-8-OH	MC42-8-OH
10mm	MC0750-10-OH	MC1000-10-OH	MC1250-10-OH		MC16-10-OH	MC20-10-OH	MC25-10-OH	MC32-10-OH	MC42-10-OH
12mm	MC0750-12-OH	MC1000-12-OH	MC1250-12-OH		MC16-12-OH	MC20-12-OH	MC25-12-OH	MC32-12-OH	MC42-12-OH
16mm	MC0750-16-OH	MC1000-16-OH	MC1250-16-OH			MC20-16-OH	MC25-16-OH	MC32-16-OH	MC42-16-OH
18mm		MC1000-18-OH	MC1250-18-OH				MC25-18-OH	MC32-18-OH	MC42-18-OH
20mm		MC1000-20-OH	MC1250-20-OH				MC25-20-OH	MC32-20-OH	MC42-20-OH
25mm			MC1250-25-OH					MC32-25-OH	MC42-25-OH
32mm									MC42-32-OH

1. Not applicable for some holder sizes. Please see milling chuck pages.

※ Both OH and C type collets can be used without coolant.

Ordering Example

MC 42 - 32 - OH
size (D₁) d

Coolant Collet MC-C (for tools without coolant hole)

Tool shank dia. d	Collet outside diameter D ₁								
	0.750	1.000	1.250	2.000	16mm	20mm	25mm	32mm	42mm
1/4	MC0750-0250-C	MC1000-0250-C	MC1250-0250-C		MC16-0250-C	MC20-0250-C	MC25-0250-C	MC32-0250-C	MC42-0250-C
5/16	MC0750-0312-C	MC1000-0312-C	MC1250-0312-C		MC16-0312-C	MC20-0312-C	MC25-0312-C	MC32-0312-C	MC42-0312-C
3/8	MC0750-0375-C	MC1000-0375-C	MC1250-0375-C		MC16-0375-C	MC20-0375-C	MC25-0375-C	MC32-0375-C	MC42-0375-C
7/16	MC0750-0437-C	MC1000-0437-C	MC1250-0437-C		MC16-0437-C	MC20-0437-C	MC25-0437-C	MC32-0437-C	MC42-0437-C
1/2	MC0750-0500-C	MC1000-0500-C	MC1250-0500-C		MC16-0500-C	MC20-0500-C	MC25-0500-C	MC32-0500-C	MC42-0500-C
9/16	MC0750-0562-C	MC1000-0562-C	MC1250-0562-C			MC20-0562-C	MC25-0562-C	MC32-0562-C	MC42-0562-C
5/8	MC0750-0625-C	MC1000-0625-C	MC1250-0625-C			MC20-0625-C	MC25-0625-C	MC32-0625-C	MC42-0625-C
3/4		MC1000-0750-C	MC1250-0750-C				MC25-0750-C	MC32-0750-C	MC42-0750-C
7/8		MC1000-0875-C	MC1250-0875-C				MC25-0875-C	MC32-0875-C	MC42-0875-C
1			MC1250-1000-C	MC2000-1000-C				MC32-1000-C	MC42-1000-C
1-1/4				MC2000-1250-C					MC42-1250-C
1-1/2				MC2000-1500-C					MC42-1500-C
6mm	MC0750-6-C	MC1000-6-C	MC1250-6-C		MC16-6-C	MC20-6-C	MC25-6-C	MC32-6-C	MC42-6-C
8mm	MC0750-8-C	MC1000-8-C	MC1250-8-C		MC16-8-C	MC20-8-C	MC25-8-C	MC32-8-C	MC42-8-C
10mm	MC0750-10-C	MC1000-10-C	MC1250-10-C		MC16-10-C	MC20-10-C	MC25-10-C	MC32-10-C	MC42-10-C
12mm	MC0750-12-C	MC1000-12-C	MC1250-12-C		MC16-12-C	MC20-12-C	MC25-12-C	MC32-12-C	MC42-12-C
16mm	MC0750-16-C	MC1000-16-C	MC1250-16-C			MC20-16-C	MC25-16-C	MC32-16-C	MC42-16-C
18mm		MC1000-18-C	MC1250-18-C				MC25-18-C	MC32-18-C	MC42-18-C
20mm		MC1000-20-C	MC1250-20-C				MC25-20-C	MC32-20-C	MC42-20-C
25mm			MC1250-25-C					MC32-25-C	MC42-25-C
32mm									MC42-32-C

1. Not applicable for some holder sizes. Please see milling chuck pages.

※ Both OH and C type collets can be used without coolant.

Ordering Example

MC 42 - 32 - C
size (D₁) d