

SK 10 Collets

SK 10 Collets

Size range: 1.75mm - 10.0mm (0.069 - 0.394")

Metric

Part Number	Collapse Range (mm)	Collapse Range (in)	Figure
SK10-2	1.75 - 2.0	0.068 - 0.078"	1
SK10-2.25	2.0 - 2.25	0.078 - 0.088"	1
SK10-2.5	2.25 - 2.5	0.088 - 0.098"	1
SK10-2.75	2.5 - 2.75	0.098 - 0.108"	1
SK10-3	2.75 - 3.0	0.108 - 0.118"	1
SK10-3.5	3.0 - 3.5	0.118 - 0.137"	1
SK10-4	3.5 - 4.0	0.137 - 0.157"	1
SK10-4.5	4.0 - 4.5	0.157 - 0.177"	1
SK10-5	4.5 - 5.0	0.177 - 0.196"	2
SK10-5.5	5.0 - 5.5	0.196 - 0.216"	2
SK10-6	5.5 - 6.0	0.216 - 0.236"	2
SK10-6.5	6.0 - 6.5	0.236 - 0.255"	2
SK10-7	6.5 - 7.0	0.255 - 0.275"	2
SK10-7.5	7.0 - 7.5	0.275 - 0.295"	2
SK10-8	7.5 - 8.0	0.295 - 0.314"	2
SK10-8.5	8.0 - 8.5	0.314 - 0.334"	2
SK10-9	8.5 - 9.0	0.334 - 0.354"	2
SK10-9.5	9.0 - 9.5	0.354 - 0.374"	2
SK10-10	9.5 - 10.0	0.374 - 0.394"	2
SK10-SET-19-MM	19 Piece SK10 Collet Set - 1.75mm - 10.0mm		

Metric - Coolant-Thru

Up to 1000 psi capable.

Part Number	Size	Figure	<i>Note: Cutter must be inserted to the full length of the collet.</i>
SK10-3AC	3mm	2	
SK10-4AC	4mm	2	
SK10-5AC	5mm	2	
SK10-6AC	6mm	2	
SK10-7AC	7mm	2	
SK10-8AC	8mm	2	
SK10-9AC	9mm	2	
SK10-10AC	10mm	2	
SK10-SET-08-AC-MM	8 Piece SK10 Coolant Collet Set - 3.0mm - 10.0mm		

Inch

Part Number	Size	Figure
SK10-1/8A	0.125"	1
SK10-3/16A	0.187"	1
SK10-1/4A	0.250"	1
SK10-5/16A	0.312"	1
SK10-3/8A	0.375"	1
SK10-SET-05-A	5 Piece SK10 Collet Set - 1/8 - 3/8" x16th	

These inch size collets do not collapse.

Dimensional Data

Collet Series	C1	L1	Collapse Range (D1)
SK10	0.591" (15mm)	1.201" (30.5mm)	0.069 - 0.394" (1.75 - 10.0mm)

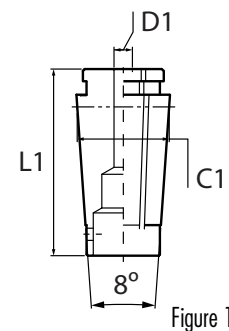


Figure 1

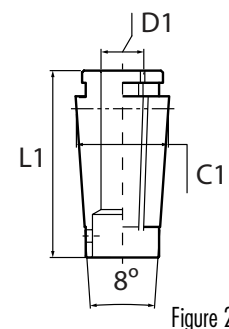


Figure 2

Inch - Coolant-Thru

Up to 1000 psi capable.

Part Number	Size	Figure
SK10-1/8AC	0.125"	2
SK10-3/16AC	0.187"	2
SK10-1/4AC	0.250"	2
SK10-5/16AC	0.312"	2
SK10-3/8AC	0.375"	2

Note: AC-type collets are mechanically sealing and can handle coolant through the tool up to 1000 psi. No additional coolant disk or nut is required when using these collets.

SK 10 Collet Rack



Part Number	Description
RACK-ER16/SK10	SK10 collet rack, 24 collets capacity

Note: SK Collet Drill Chart available on page 248 in the Technical section.



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Wrench
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Back-up
Screw
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Coolant-thru
Nut
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