SK COLLET CHUCKS

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HSK SK Collet Chucks



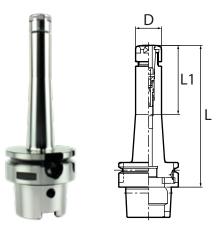
- Narrow body allows access to tight spaces and hard to reach areas
- Unique high-pressure coolant collet system for higher accuracy and gripping torque
- 8° taper SK collet provides double the clamping force and precision than ER Collet Chucks



Please note that the maximum RPM listed in our catalog may vary depending on the toolholder shank, weight, balanceability and the G rating.

HSK63A

Part Number	Collet Size	Collet Range	Wrench	L	LI	D	Back-Up Screw
HSK63A-SK6C-100	SK6	0.028 - 0.236"	SKL-6W	3.937"	2.441"	0.768"	SKG6-6HG
HSK63A-SK6C-120	SK6	0.028 - 0.236"	SKL-6W	4.724"	2.441"	0.768"	SKG6-6HG
HSK63A-SK6C-150	SK6	0.028 - 0.236"	SKL-6W	5.906"	2.362"	0.768"	SKG6-6HG
HSK63A-SK10C-105	SK10	0.069 - 0.394"	SKL-10	4.134"	2.913"	1.083"	SKG10-10HG
HSK63A-SK10C-120	SK10	0.069 - 0.394"	SKL-10	4.724"	2.362"	1.083"	SKG10-10HG
HSK63A-SK10C-150	SK10	0.069 - 0.394"	SKL-10	5.906"	2.874"	1.083"	SKG10-10HG
HSK63A-SK16C-120	SK16	0.108 - 0.630"	9HC16	4.724"	3.583"	1.575"	SKG16-10HG
HSK63A-SK16C-150	SK16	0.108 - 0.630"	9HC16	5.906"	4.764"	1.575"	SKG16-12HG
HSK63A-SK25C-135	SK25	0.630 - 1.000"	9HC22	5.315"	4.252"	2.165"	SKG25-18HGE



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Note: Wrench and back-up screw not included. Coolant tube and coolant tube wrench are sold separately.

HSK100A

Part Number	Collet Size	Collet Range	Wrench	L	LI	D	Back-Up Screw
HSK100A-SK6C-105	SK6	0.028 - 0.236"	SKL-6W	4.134"	2.441"	0.768"	SKG6-6HG
HSK100A-SK10C-105	SK10	0.069 - 0.394"	SKL-10	4.134"	2.244"	1.083"	SKG10-10HG
HSK100A-SK10C-120	SK10	0.069 - 0.394"	SKL-10	4.724"	2.913"	1.083"	SKG10-10HG
HSK100A-SK10C-150	SK10	0.069 - 0.394"	SKL-10	5.906"	3.150"	1.083"	SKG10-10HG
HSK100A-SK10C-200	SK10	0.069 - 0.394"	SKL-10	7.874"	2.953"	1.083"	SKG10-10HG
HSK100A-SK16C-120	SK16	0.108 - 0.630"	9HC16	4.724"	3.386"	1.575"	SKG16-10HG
HSK100A-SK16C-150	SK16	0.108 - 0.630"	9HC16	5.906"	3.543"	1.575"	SKG16-12HG
HSK100A-SK16C-200	SK16	0.108 - 0.630"	9HC16	7.874"	3.543"	1.575"	SKG16-12HG
HSK100A-SK25C-145	SK25	0.630 - 1.000"	9HC22	5.709"	4.370"	2.165"	SKG25-18HGE

Note: Wrench and back-up screw not included. Coolant tube and coolant tube wrench are sold separately.

Coolant Tube Wrench for HSK Holders

Part Number Part Number Description Description HSK40-WRENCH Wrench for HSK40 Coolant Tube HSK40-TUBE Coolant Tube for HSK40 holder Wrench for HSK63 Coolant Tube Coolant Tube for HSK63 holder HSK63-WRENCH HSK63-TUBE HSK100-WRENCH Wrench for HSK100 Coolant Tube HSK100-TUBE Coolant Tube for HSK100 holder

Note: Coolant Tube Wrenches are needed to remove or install coolant tubes in HSK toolholders.



Coolant Tube for HSK Holders

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ER COLLET CHUCKS

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ER Collet Chuck Accessories

Torque Wrench and Attachment for ER Collet Chuck Nut

Part Number	Description
TQW-025	Torque Wrench for ER8 Chuck Nut
TQW-150	Torque Wrench for ER11/16/20/25/32/40 Chuck Nut
TQW-ER08	ER8 Attachment for TQW-025 Torque Wrench
TQW-ER11(17)	ER11 Attachment for TQW-150 Torque Wrench
TQW-ER16(32)	ER16 Attachment for TQW-150 Torque Wrench
TQW-ER20(32)	ER20 Attachment for TQW-150 Torque Wrench
TQW-ER25(43)	ER25 Attachment for TQW-150 Torque Wrench
TQW-ER32(50)	ER32 Attachment for TQW-150 Torque Wrench
TQW-ER40(63)	ER40 Attachment for TQW-150 Torque Wrench

Note: (XX) Denotes nut diameter.

Replacement Back Up Screws for ER Collet Chuck

Part Number	Description
ER8-3	ER8 Backup Screws
ER8-3 (C)	ER8 Coolant-thru Backup Screws
ER11-3	ER11 Backup Screws*
ER11-3 (C)	ER11 Coolant-thru Backup Screws*
ER16-3	ER16 Backup Screws
ER16-3 (C)	ER16 Coolant-thru Backup Screws
ER20-3	ER20 Backup Screws
ER20-3 (C)	ER20 Coolant-thru Backup Screws
ER25-3	ER25 Backup Screws
ER25-3 (C)	ER25 Coolant-thru Backup Screws
ER32-3	ER32 Backup Screws
ER32-3 (C)	ER32 Coolant-thru Backup Screws
ER40-3	ER40 Backup Screws
ER40-3 (C)	ER40 Coolant-thru Backup Screws

Note: *ER11-3 can also be used with ER16 Collet Chuck Extension.

Coolant Tube Wrench for HSK Holders

Part Number	Description
HSK40-WRENCH	Wrench for HSK40 Coolant Tube
HSK63-WRENCH	Wrench for HSK63 Coolant Tube
HSK100-WRENCH	Wrench for HSK100 Coolant Tube

Note: Coolant Tube Wrenches are needed to remove or install coolant tubes in HSK toolholders.

Coolant Tube for HSK Holders

Description
Coolant Tube for HSK40 holder
Coolant Tube for HSK63 holder
Coolant Tube for HSK100 holder





VC Collet Chuck Accessories

VC Back-up Screw

Part Number	Description
VCG6-8A	use with VC6 chucks
VCG13-15A	use with VC13 chucks

VC Nuts

Part Number	Description
VCN-6B	Standard Nut for VC6 chucks
VCN-6BJ	J Coolant Nut for VC6 chucks
VCN-13B	Standard Nut for VC13 chucks
VCN-13BJ	J Coolant Nut for VC13 chucks

VC COLLET CHUCKS



VC Nut Wrenches

Part Number	Description
GH10	VC6 Chuck Wrench
GH16	VC13 Chuck Wrench



Coolant Tube Wrench

Part Number	Description
HSK40-WRENCH	Wrench for HSK40 Coolant Tube
HSK63-WRENCH	Wrench for HSK63 Coolant Tube
HSK100-WRENCH	Wrench for HSK100 Coolant Tube

Coolant Tube

Part Number	Description
HSK40-TUBE	Coolant Tube for HSK40 holders
HSK63-TUBE	Coolant Tube for HSK63 holders
HSK100-TUBE	Coolant Tube for HSK100 holders







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END MILL HOLDERS

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End Mill Holder Accessories

Replacement Set Screws for End Mill Holders

Part Number	Size of Holder Internal Diameter
S6-32X1/4	1/8"
S8-32X1/4	3/16"
S1/4-28x1/4	1/4", 6mm
S5/16-24X1/4	5/16", 8mm
S3/8-24X5/16	3/8", 10mm
S7/16-20X3/8	7/16", 1/2", 12mm
S9/16-18X1/2	5/8", 14-16mm
S5/8-18X1/2	3/4", 7/8", 18-20mm
S3/4-16X11/16	1", 1-1/4", 1-1/2", 25-42mm
S1-14x7/8	2", 2-1/2"

Replacement Set Screws for Aerospace End Mill Holders

Part Number	Size of Holder Internal Diameter	
S1/2-20UNF	5/8", 3/4", 7/8"	
S3/4-16x7/16	1", 1-1/4", 1-1/2", 2", 2-1/2"	

Coolant Tube for HSK Holders

Part Number	Description
HSK40-TUBE	Coolant Tube for HSK40 holders
HSK63-TUBE	Coolant Tube for HSK63 holders
HSK100-TUBE	Coolant Tube for HSK100 holders



Coolant Tube Wrench for HSK Holders

Part Number	Description
HSK40-WRENCH	Wrench for HSK40 Coolant Tube
HSK63-WRENCH	Wrench for HSK63 Coolant Tube
HSK100-WRENCH	Wrench for HSK100 Coolant Tube

Note: Coolant tube wrenches are needed to remove or install coolant tubes in HSK toolholders.



SHELL MILL HOLDERS

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Shell Mill Holder Accessories

Replacement Keys

Part Number	Description	To Use with Holder Size
1/2-KEYSET	1/4" rotating pins (2 Pcs.)	1/2"
3/4-KEYSET	5/16" keys with screws (2 Pcs.)	3/4"
1-KEYSET	3/8" keys with screws (2 Pcs.)	ן"
1-1/4-KEYSET	1/2" keys with screws (2 Pcs.)	1-1/4"
1-1/2-KEYSET	5/8" keys with screws (2 Pcs.)	1-1/2"
2-KEYSET	3/4" keys with screws (2 Pcs.)	2"
2-1/2-KEYSET	1" keys with screws (2 Pcs.)	2-1/2"
22-KEYSET	10mm keys with screws (2 Pcs.)	22mm
27-KEYSET	12mm keys with screws (2 Pcs.)	27mm
32-KEYSET	14mm keys with screws (2 Pcs.)	32mm
40-KEYSET	16mm keys with screws (2 Pcs.)	40mm



Replacement Arbor Screws

Part Number	Head Diameter	Head Thickness	For the Following Shell/ Face Mill Sizes
A5/8-11	23.65mm (0.931")	15.7mm (0.618")	Face Mill Mounting Bolt
A1/4-28	17mm (0.669")	6mm (0.236")	1/2"
A1/4-28SL*	17mm (0.669")	6mm (0.236")	1/2"
A3/8-24	23.5mm (0.925")	8mm (0.315")	3/4"
A3/8-24SL*	23.5mm (0.925")	8mm (0.315")	3/4"
A1/2-20	31mm (1.220")	9.5mm (0.374")]"
A1/2-20SL*	31mm (1.220")	9.5mm (0.374")]"
A5/8-18	41mm (1.614")	11mm (0.433")	1-1/4"
A5/8-18SL*	41mm (1.614")	11mm (0.433")	1-1/4"
A3/4-16	49mm (1.929")	12.7mm (0.500")	1-1/2"
A3/4-16SL*	49mm (1.929")	12.7mm (0.500")	1-1/2"
A1-14	68mm (2.677")	18mm (0.709")	2"
A1-14SL*	68mm (2.677")	18mm (0.709")	2"
A10mm-P1.5	16mm (0.630")	10mm (0.394")	22.0mm
A12mm-P1.75	18mm (0.709")	12mm (0.472")	27.0mm
A16mm-P2	24mm (0.945")	16mm (0.630")	32.0mm
A20mm-P2.5	30mm (1.181")	20mm (0.787")	40.0mm

Inch Arbor Screw Slotted Version



Metric Arbor Screw

Note: *"SL" denotes a Slotted Arbor Screw.

Coolant Tube Wrench for HSK Holders

Part Number	Description
HSK40-WRENCH	Wrench for HSK40 Coolant Tube
HSK63-WRENCH	Wrench for HSK63 Coolant Tube
HSK100-WRENCH	Wrench for HSK100 Coolant Tube

Coolant tube wrenches are needed to remove or install coolant tubes in HSK toolholders

Coolant Tube for HSK Holders

Part Number	Description
HSK40-TUBE	HSK40 Coolant Tube
HSK63-TUBE	HSK63 Coolant Tube
HSK100-TUBE	HSK100 Coolant Tube





Drill Chuck Accessories

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Replacement Wrench for Drill Chuck

Part Number	Description
NPU8-SPAN	Fits 5/16" (8.0mm) Chucks
NPU13-SPAN	Fits 1/2" (13.0mm) Chucks



Replacement Drill Chuck

Part Number	Description
9NPU-8	Replacement 1/4" Chuck
9NPU-13	Replacement 1/2" Chuck



Coolant Tube Wrench for HSK Holders

Part Number	Description
HSK40-WRENCH	Wrench for HSK40 Coolant Tube
HSK100-WRENCH	Wrench for HSK100 Coolant Tube



Coolant Tube for HSK Holders

Part Number	Description
HSK40-TUBE	Coolant Tube for HSK40 Holders
HSK100-TUBE	Coolant Tube for HSK100 Holders

