Milling Chucks



# **HSK VC Collet Chucks**

- · Feature TiN Bearing Nut which considerably improves cutting rigidity and finish
- · Extra thick body
- · High concentricity and repeatability
- · Ideal for high-speed applications

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



TIR: 0.00012 or better



Speed: up to 40,000 rpm



Set-up: quick and easy to operate



Coolant-thru: thru tool coolant





## HSK40A

Part Number	Collet Size	Wrench	L	L1	Н	D	D1	Back-up Screw
1101/404 1/00 05	1/0//0	01140	lo 550"	4 000"	1.38"-1.77"	1 000"	4 000"	1/000 04
HSK40A-VC6-65	VCK6	GH10	2.559	1.693	1.38 -1.77	1.083	1.362	VCG6-8A
HSK40A-VC6-90	VCK6	GH10	3.543"	2.677"	1.38"-1.77"	1.083"	1.330"	VCG6-8A
HSK40A-VC13-90	VCK13	GH16	3.543"	2.756"	1.97"-2.36"	1.575"	1.575"	VCG13-15A
HSK40A-VC13-120	VCK13	GH16	4.724"	3.937"	1.97"-2.36"	1.575"	1.575"	VCG13-15A
HSK40A-VC13-120							1.575"	VCG13-15A

Note: wrench, coolant tubes and coolant tube wrenches are sold separately. See page 204 for more details.

## HSK63A

Part Number	Collet Size	Wrench	L	L1	Н	D	D1	Back-up Screw
HSK63A-VC6-70	VCK6	GH10	2.76"	1.614"	1.38"-1.77"	1.083"	1.330"	VCG6-8A
HSK63A-VC6-90	VCK6	GH10	2.54"	2.402"	1.38"-1.77"	1.083"	1.291"	VCG6-8A
HSK63A-VC6-120	VCK6	GH10	4.724"	3.583"	1.38"-1.77"	1.083"	1.457"	VCG6-8A
HSK63A-VC13-90	VCK13	GH16	3.543"	2.520"	1.97"-2.36"	1.575"	1.752"	VCG13-15A
HSK63A-VC13-120	VCK13	GH16	4.724"	3.622"	1.97"-2.36"	1.575"	1.921"	VCG13-15A

Note: wrench, coolant tubes and coolant tube wrenches are sold separately. See page 204 for more details.

## HSK100A

Part Number	Collet Size	Wrench	L	L1	Н	D	D1	Back-up Screw
HSK100A-VC6-105	VCK6	GH10	4.134"	2.795"	1.38"-1.77"	1.083"	1.346"	VCG6-8A
HSK100A-VC6-135	VCK6	GH10	5.315"	3.976"	1.38"-1.77"	1.083"	1.512"	VCG6-8A
HSK100A-VC6-165	VCK6	GH10	6.496"	5.157"	1.38"-1.77"	1.083"	1.677"	VCG6-8A
HSK100A-VC13-105	VCK13	GH16	4.134"	2.795"	1.97"-2.36"	1.575"	1.807"	VCG13-15A
HSK100A-VC13-135	VCK13	GH16	5.315"	3.976"	1.97"-2.36"	1.575"	1.972"	VCG13-15A
HSK100A-VC13-165	VCK13	GH16	6.496"	5.157"	1.97"-2.36"	1.575"	2.138"	VCG13-15A

Note: wrench, coolant tubes and coolant tube wrenches are sold separately. See page 204 for more details.

#### **Accessories:**









