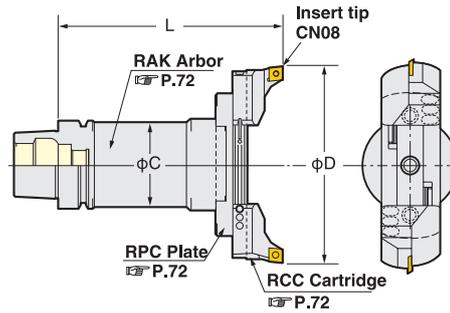


HSK BALANCE-CUT RAC BORING ARBOR for LARGE DIA. **NIKKEN**

For Roughing

- With the screws for slight adjustment
- Boring Dia. : $\phi 130 \sim \phi 580\text{mm}$



RAC

Boring Dia.: $\phi 130 \sim 580\text{mm}$

TAPE	Code.No	D	L	C	RAK Arbor Code No.	RPC Plate No.	RCC Cartridge No.	Weight (Kg)
		MIN.~MAX.						
HSK 63A	HSK 63A-RAC130-205	130~180	205	61	HSK 63A-RAK-130A	RPC-130		6.5
	-RAC180-205	180~230						7.5
HSK100A	HSK100A-RAC130-185	130~180	185	90	HSK100A-RAK-110A	RPC-130	For Heavy Duty Boring of Iron and Cast Iron RCC-130 x2 Insert Tip CN08	9.3
	-235		235		-160A			11.8
	-285		285		-210A			14.5
	-335		335		-260A			17.2
	-385		385		-310A			19.9
	-435		435		-360A			22.6
	-485		485		-410A			25.3
	-RAC180-185		185		-RAK-110A			11.3
	-235	180~230	235		-160A	9.9		
			285		-210A	12.4		
			335		-260A	15.1		
			385		-310A	17.8		
			435		-360A	20.5		
			485		-410A	23.2		
			-RAC230-185		185	-RAK-110A		10.6
			-235		230~280	235		-160A
	285	-210A				15.8		
	335	-260A				18.5		
	385	-310A				21.2		
	435	-360A				23.9		
	485	-410A				26.6		
	-RAC280-185	185				-RAK-110A		11.2
	-235	280~330				235		-160A
			285		-210A	16.4		
			335		-260A	19.1		
			385		-310A	21.8		
			435		-360A	24.5		
			485		-410A	27.2		
-RAC330-210			330~380		RPC-330	17.8		
-RAC380-210			380~430	210	98	HSK100A-RAK330-125	-380	18.6
-RAC430-210	430~480	-430	19.5					
-RAC480-210	480~530	-480	20.4					
-RAC530-210	530~580	-530	21.2					

★The Code No. on above table are the boring arbors with **RCC-130** cartridge (Insert tip: **CN08**) the Heavy Duty Boring of Iron and Cast Iron. Please refer **P.85** for cutting condition.

★Boring arbor with cartridges & insert for Steel, Stainless Steel and Cast Iron (E), for Aluminum (A) and for Through Hole & Multi Sheets (K) are available.

Please refer **P.22** for cartridges, e.g. **HSK100A-RAC130-185E**

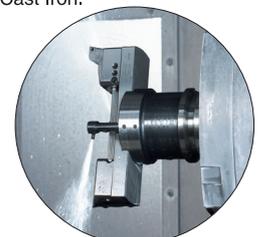
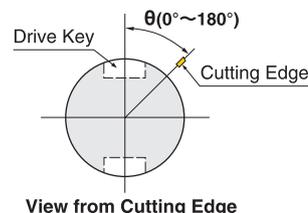
★Please refer **P.72** for **RAK** arbor and **RPC** plate.

★Arbor, plate and cartridges are delivered in separate packages.

★Please check the interference of the arbor with your M/C not to occur the interference in the tool magazine.

★The location of the cutting edge is same as the drive key for standard. The different location is available, please specify θ , e.g. **HSK100A-RAC180-235-90°**

★For centre through tool coolant type, please add "C" at the end of Code No. e.g. **HSK100A-RAC130-185-C**



High Pressure Coolant Through Tool