

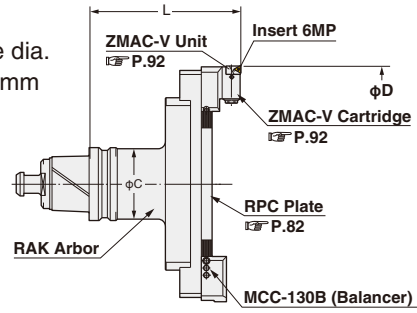
NC5 BALANCE-CUT BAC ADVANCED BORING ARBOR for LARGE DIA. **NIKKEN**



BAC-V

For Finishing

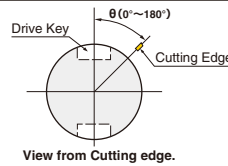
- Min. dial read out: main scale dia. 0.02mm, sub scale dia. 0.002mm
- Boring Dia: $\phi 130 \sim 595$ mm



Boring Dia: $\phi 130 \sim 595$ mm for Finishing.

TAPER	Code.No	D		L	C	Arbor No.	RPC Plate No	Cartridge (Balancer)	Weight (kg)
		MIN.	MAX.						
NC5- 63	NC5-63 -BAC130-205V	130	195	205	61	NC5-63-RAK-130A	RPC-130	MCCZ-130V (MCC-130B)	6.8
	-BAC180-205V	180	245				-180		7.8
NC5- 85 NC5-100	NC5-85 -BAC130-185V, 235V, 285V (NC5-100)	130	195	185, 235, 285	90	NC5-85-RAK-110A, 160A, 210A (NC5-100)	RPC-130	MCCZ-130V (MCC-130B)	13.0, 14.5, 17.5
	-BAC180-185V, 235V, 285V	180	245				-180		13.5, 15.0, 18.0
	-BAC230-185V, 235V, 285V	230	295				-230		14.0, 15.5, 18.5
	-BAC280-185V, 235V, 285V	280	345				-280		14.5, 16.0, 19.0
	-BAC330-210V	330	395	210	98	NC5-85-RAK330-125 (NC5-100)	RPC-330	Insert Tip 6MP	16.2
	-BAC380-210V	380	445				-380		16.5
	-BAC430-210V	430	495				-430		17.5
	-BAC480-210V	480	545				-480		18.5
	-BAC530-210V	530	595				-530		19.5

- ★ "C" grade (Coated) Inserts are supplied as standard.
- ★ Arbor, Plate and Cartridge are delivered in separate packages.
- ★ When ordering, please let us know machine maker and model no. to avoid the interference with tool magazine of ATC.
- ★ The location of cutting edge is same as drive key in standard. The different location is available, please specify θ in Code No. e.g. NC5-100-BAC180-235V (90°)



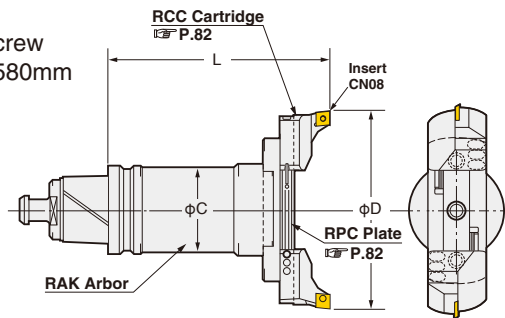
NC5 BALANCE-CUT RAC BORING ARBOR for LARGE DIA. **NIKKEN**



RAC

For Roughing

- With slight adjust screw
- Boring Dia: $\phi 130 \sim 580$ mm



Boring Dia: $\phi 130 \sim 580$ mm for Roughing.

TAPER	Code.No	D		L	C	Arbor No.	RPC Plate No	Cartridge No. for Large dia.	Weight (kg)
		MIN.	MAX.						
NC5- 63	NC5-63 -RAC130-205	130	180	205	61	NC5-63-RAK-130A	RPC-130	For Heavy Duty Boring of Iron and Cast Iron	6.8
	-RAC180-205	180	230				-180		7.8
NC5- 85 NC5-100	NC5-85 -RAC130-185, 235, 285 (NC5-100)	130	180	185, 235, 285	90	NC5-85-RAK-110A, 160A, 210A (NC5-100)	RPC-130	RCC-130 x2	11.3, 12.8, 15.8
	-RAC180-185, 235, 285	180	230				-180		11.8, 13.3, 16.3
	-RAC230-185, 235, 285	230	280				-230		12.3, 13.8, 16.8
	-RAC280-185, 235, 285	280	330				-280		12.8, 14.3, 17.3
	-RAC330-210	330	380	210	98	NC5-85-RAK330-125 (NC5-100)	RPC-330	Insert Tip CN08	15.5
	-RAC380-210	380	430				-380		16.5
	-RAC430-210	430	480				-430		17.5
	-RAC480-210	480	530				-480		18.5
	-RAC530-210	530	580				-530		19.5

- ★ 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.116 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.82 for cartridges. e.g. NC5-100-RAC130-185E
- ★ When ordering, please let us know machine maker and model no. to avoid the interference with tool magazine of ATC.
- ★ Arbor, Plate and Cartridge are delivered in separate packages. ★ The location of cutting edge is same as drive key in standard. The different location is available, please specify θ in Code No. e.g. NC5-100-RAC180-235 (90°)