

# BALANCE-CUT BORING ARBOR (RAC)

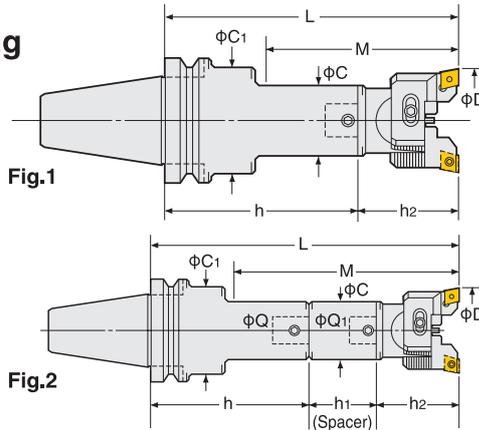


Rough Boring— For Heavy Duty Boring of Iron and Cast Iron  
CN Insert (Negative type)

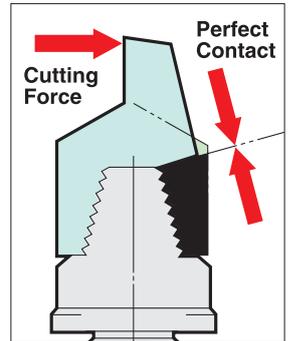


Heavy Duty Boring

RAC

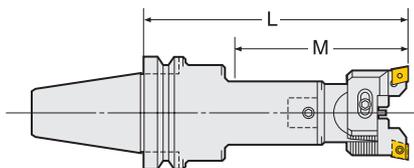


Power of Shoulder Support



TAPER	Code No.	Boring Range D	Boring Depth M	Cupling Dia Q	C	C <sub>1</sub>	Shank Code No.	Spacer Code No.	P.14		Weight (kg)	Fig
									Head Code No.	Tip No.		
No.40	BT40-RAC 43-150	43~55	97	20	40	50	BT40-Q20- 80	—	20-RAC 43- 70	CN08-C	2.7	1
	(IT40) -180		130				-Q20-110	—			2.9	
	-210		157				-Q20- 80	SP20-20-60			3.2	
	-RAC 53-165	53~70	135	26	50	64	-Q26- 95	—	26-RAC 53- 70	CN08-C	2.5	1
	-210		180				-Q26-140	—			3.3	
	-225		195				-Q26- 95	SP26-26-60			3.2	
	-RAC 70-180		180				-Q34- 95	—			4.8	
	-195	70~100	195	34	64	64	-Q34-110	—	34-RAC 70- 85	CN08-C	5.2	1
	-240		240				-Q34- 95	SP34-34-60			6.2	
	-RAC100-195		100~130				195	42			83	

- ★“C” grade (Coated) inserts are supplied as standard with the head. P.14 Please refer P.85 for cutting condition.
- ★Please refer P.37 for base holder, P.38 for spacer and P.19 for head.
- ★For centre through tool coolant type, please add “-C” at the end of Code No. e.g. BT40-RAC53-165-C
- ★When L length is required longer than standard, please specify the boring depth M.
- ★BT30 is a modular type. Please refer to P.37 for the base holder.



High Pressure Coolant Through Tool

