

# Boring System

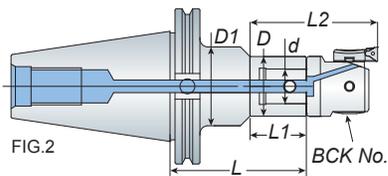
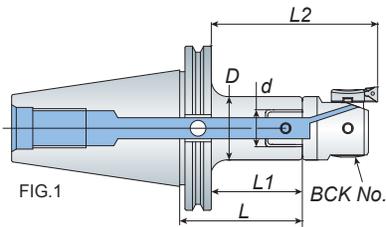
## ACK Boring Holder + BCK Boring Head

ACK 搪孔刀桿 + BCK 精搪頭

# BCK

# CAT

series



BCK Coolant  
BCK 出水

## Features

- BCK20 ~ BCK100 boring range is from 20mm ~ 203mm.
- The ACK holder is coolant type
- The cutter and insert must be ordered separately.
- BCK20 ~ BCK100 其搪孔範圍為 :20mm ~ 203mm
- 標準刀桿皆有中心出水功能
- 塘頭及刀片為另購品



P80-BCK Cutter

P84-Adapter

Model No.	FIG.	D	D1	d	L	L1	L2	BCK No.	Boring Range	Weight (kg)
CAT40 ACK1-060 080	1	19	-	11	60 80	40.9 60.9	73.4 93.4	BCK20	20~36	1.10 1.20
	2	19	40	11	120/ 170	40	72.5			1.30/1.6
ACK2-060 080	1	24	-	14	60 80	40.9 60.9	76.4 96.4	BCK25	25~47	1.20 1.20
	1	24	-	14	100 120	80.9 100.9	116.4 136.4			1.30 1.40
-125/170	2	24	45	14	125/ 170	53	88.5			1.45/1.90
	1	24	-	14	60 80	40.9 60.9	80.9 100.9	BCK32	32~60	1.20 1.20
ACK3-060 080	1	31	-	18	100 120	80.9 100.9	120.9 140.9			1.30 1.50
-100 120	2	31	50	18	150/ 200	58	98			1.80/2.30
	1	39	-	22	80 100	60.9 80.9	107.9 127.9	BCK41	41~74	1.40 1.60
ACK4-080 100	1	39	-	22	125	105.9	152.9			1.80
-125	2	39	50	22	145/195	56	103			1.90/2.10
	1	50	-	28	80 100	60.9 80.9	117.9 137.9	BCK53	53~95	1.60 2.00
ACK5-080 100	1	50	-	28	135	115.9	172.9			2.50
-135	1	64	-	36	55	35.9	106.9	BCK68 BCK100	68~150 100~203	1.40
	1	19	-	11	100 125	80.9 105.9	113.4 138.4	BCK20	20~36	3.90 4.10
CAT50 ACK1-100 125	2	19	40	11	170/ 220	40	73			
-170/220	1	24	-	14	90 125	70.9 105.9	106.4 141.4	BCK25	25~47	4.00 4.10
	2	24	45	14	175/ 225	65	100.5			4.55/4.95
ACK2-090 125	1	31	-	18	90 125	70.9 105.9	110.9 145.9	BCK32	32~60	4.00 4.30
	2	31	50	18	200/ 240	80	120			4.95/5.30
-200/240	1	39	-	22	115 175	95.9 155.9	142.9 202.9	BCK41	41~74	4.40 5.00
	2	39	50	22	195/ 235	80	127			5.20/5.60
ACK4-115 175	1	50	-	28	90 135	70.9 115.9	127.9 172.9	BCK53	53~95	4.20 5.20
	1	50	-	28	195	175.9	232.9			6.10
-195/235	1	64	-	36	110 170	90.9 150.9	161.9 221.9	BCK68 BCK100	68~150 100~203	4.90 6.10
	1	64	-	36	215	195.9	266.9			7.50
ACK6-110 170	1	64	-	36	255	235.9	306.9			9.00
	1	64	-	36	300	280.9	351.9			9.60
-215	1	64	-	36	350	330.9	401.9			11.50
	1	64	-	36	350	330.9	401.9			11.50

Unit: mm