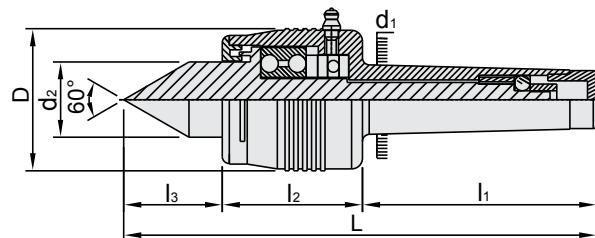


# OIL INJECTION ROTARY CENTER

注油式迴轉頂心



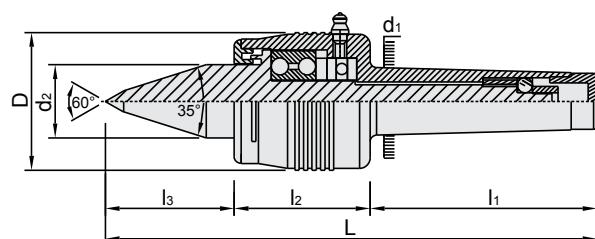
MODEL NO.	TYPE	D	d <sub>1</sub>	d <sub>2</sub>	L	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	WEIGHT (KGS)
82012	SC - 69M - MT4	64	31.267	31.5	210	96	58	42	1.86
82013	SC - 69M - MT5	64	44.399	31.5	237	120	58	42	2.46

**Features:**

- ▶ Use large-scale point, increasing strength.
- ▶ With waterproof function, good for heat dissipation.
- ▶ It could be oil injected regularly, extending use life.
- ▶ Tip angle 60°, concentricity 0.005mm.
- ▶ Suitable for CNC lathe and high speed lathe.

# OIL INJECTION ROTARY CENTER FOR SLIM WORKPIECE

細物用注油式迴轉頂心



MODEL NO.	TYPE	D	d <sub>1</sub>	d <sub>2</sub>	L	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	WEIGHT (KGS)
82017	SC - 70L - MT4	64	31.267	31.5	224	108	58	58	2.24
82018	SC - 70L - MT5	64	44.399	31.5	251	135	58	58	2.90

**Features:**

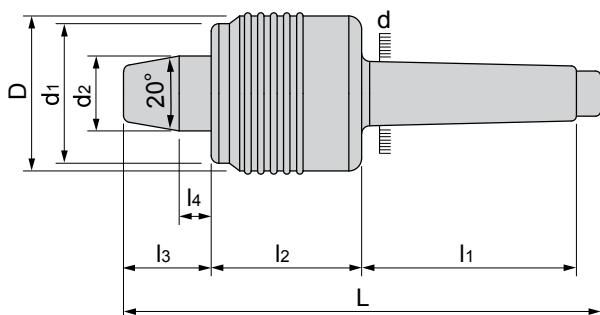
- ▶ The point is shrunk 35°, which is used to fix slim workpiece.
- ▶ With waterproof function, good for heat dissipation.
- ▶ It could be oil injected regularly, extending use life.
- ▶ Tip angle 60°, concentricity 0.005mm.
- ▶ Suitable for CNC lathe and high speed lathe.



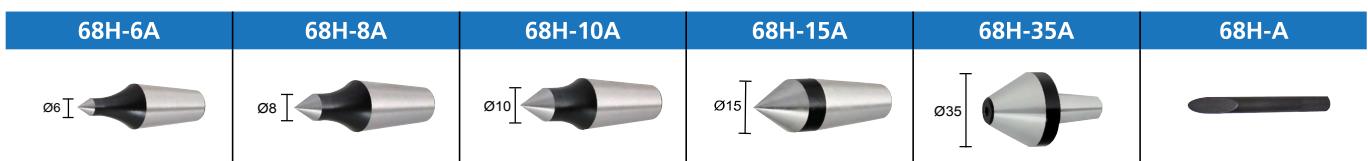
# INTERCHANGEABLE LIVE CENTER

## OIL INJECTION SYSTEM

注油式替換頂心

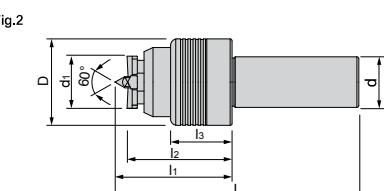
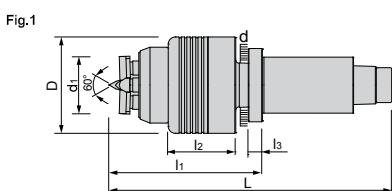


MODEL NO.	TYPE	L	D	d	d <sub>1</sub>	d <sub>2</sub>	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	l <sub>4</sub>	WEIGHT (KGS)
82044	SC- 68H - MT4	199	64	31.267	58	31.6	96	58	33	13	2.24
82045	SC - 68H - MT5	226	64	44.399	58	31.6	120	58	33	13	3.10



# AUTOMATIC ADJUSTABLE INSERTED CENTER

自動可調式插式頂心



MODEL NO.	TYPE	L	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	D	d	d <sub>1</sub>	Fig.	WEIGHT (KGS)
82062	SC - 66A - MT4	203	109	48	10	68.5	31.267	40.5	1	2.52
82064	SC - 66B - C40	203	92	82.7	48	68.5	40	40.5	2	2.12

PART NO	RANGE	TYPE A 	PART NO	RANGE	TYPE B 
TYPE A	10 ~ 60			TYPE B	

- The center cylinder can be adjusted automatically when the workpiece is uneven.
- Center pointer and Center cylinder can be used interchangeably.