

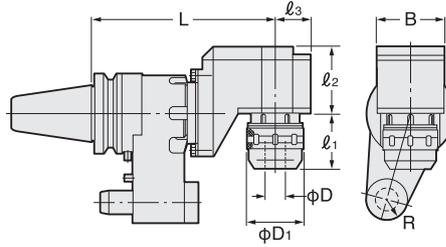
# SOLID TYPE ANGULAR HEAD (Free Positioning in 360°)



## Solid OFF SET type Angular head



AFK·AFC



Explanation of the Code No.

BT40 - AF K 16 - 200

- Length from Gauge Line
- MAX. Chucking Dia.
- Kind of chuck  
K : Slim Chuck  
C : Milling Chuck
- OFF SET type  
Symbol of Angular Head
- Shank

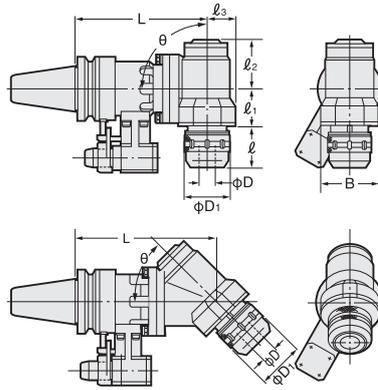
TAPER	Code No. -L	D	D <sub>1</sub>	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	B	R	min <sup>-1</sup>	Weight (kg)	Collet
No.40	BT40-AFK16-200	2.75~16	40	50	85	35	70	17.5	2,000	8.5	SK 16
	(IT40)-AFC20-200	2~20	52	56						8.7	KM 20
No.50	BT50-AFC20-230	2~20	52	58	85	45	84	25	2,000	17.0	KM 20
	(IT50)-AFC32-230	3~32	69	65						17.2	KM 32

- ★Taper Connection System is applied to Stopper Block. (Different from the another FA Tooling)
- ★All types are available with Oil Hole System.
- ★Stopper block is available as an option. When ordering, please inform your M/C maker and Model as well as your M/C spindle flange dimension.
- ★For (SK16), please refer P.39. For (KM20) and (KM32), please refer P.31.
- ★Please advise name of M/C builder and model No. etc. ★When M/C spindle rotates CW, the cutter rotates CW.

## Solid - 90°, 45° type Angular head



AHK·AHC



Explanation of the Code No.

BT40 - AH K 10 - 195 - 90

- angle 30°, 45°, 60°, 90°
- Length from Gauge Line
- MAX chucking Dia
- Kind of chuck  
K : Slim Chuck  
C : Milling Chuck
- Symbol of Angular Head
- Shank

TAPER	Code No. -L	-θ	D	D <sub>1</sub>	l	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	B	min <sup>-1</sup>	Weight (kg)	Collet
No.30	BT30-AHK10-120-90		1.75~10	27.5	20	49	50	27.5	55	2,000	3.0	SK 10
No.40	BT40-AHK10-180,220*-90		1.75~10	27.5	18	45	57	32	60	4,000	8.0, 9.0	SK 10
	(IT40)-AHK16-180,220*-90		2.75~16	40	25	41	58	35	70		8.7, 9.7	SK 16
	-AHC20-160,250*-90		2~20	52	57	58	61	37	80	2,000	7.1, 11.1	KM 20
No.50	BT50-AHK10-200,240*-90		1.75~10	27.5	18	45	57	32	60	4,000	15.0, 16.0	SK 10
	(IT50)-AHK16-200,240*-90		2.75~16	40	25	41	58	35	70		15.7, 16.7	SK 16
	-AHK25-210,300*-90		7.5~25.4	55	57	60	82	45	90	2,000	17.2, 22.2	SK 25
	-AHC32-210,300*-90		3~32	69							17.5, 22.5	KM 32

- ★Taper Connection System is applied to Stopper Block. (Different from the another FA Tooling)
- ★All types are available with Oil Hole System.
- ★Stopper block is available as an option. When ordering, please inform your M/C maker and Model as well as your M/C spindle flange dimension.
- ★For (SK10) (SK16) (SK25), please refer P.39. For (KM20) (KM25) and (KM32), please refer P.31.
- ★Angle 30°, 45°, 60° are also available as an option. ★\* Mark is for light cutting.
- ★When M/C spindle rotates CCW, the cutter rotates CW.
- ★Please contact with us for the dimension of 30°, 45°, 60° type.