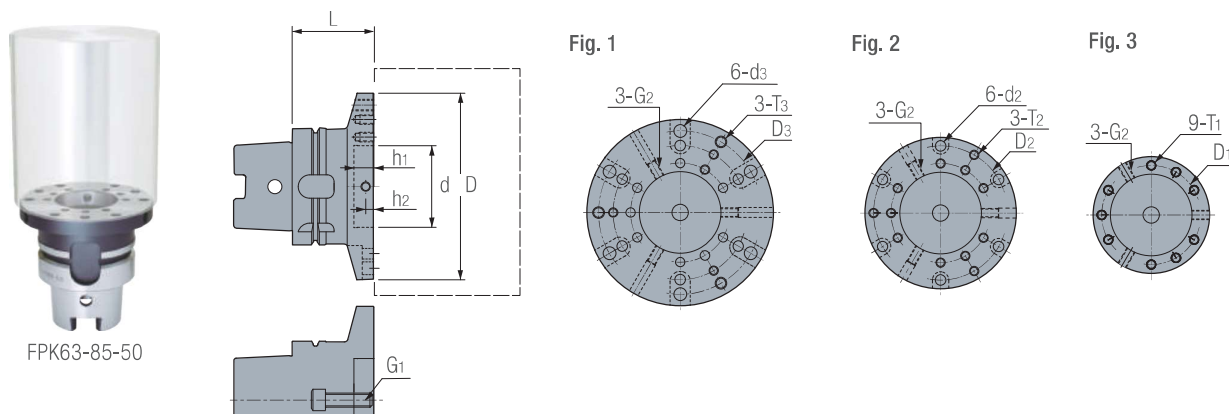


Flange Clamping

Flange Clamp Workholder



Part No.	HSK Type	Fig.	L	ØD	ØD ₁	ØD ₂	ØD ₃	Ød	h ₁	h ₂	T ₁	T ₂	T ₃	Ød ₂	Ød ₃	G ₁	G ₂	Kg
FPK-A40-40-35	HSK-A40	3	35	40	32	-	-	25	12	4	M4×6	-	-	-	-	M6×15	M4×8	0.3
FPK-A40-63-40		2	40	63	32	50	-	25	12	4	M4×6	M5	-	5.5	-	M6×20	M4×8	0.5
FPK-A63-63-45	HSK-A63	3	45	63	50	-	-	40	13	5	M5×8	-	-	-	-	M10×20	M6×10	0.9
FPK-A63-85-50		2	50	85	50	73	-	40	13	5	M5×8	M6	-	6.6	-	M10×25	M6×10	1.2
FPK-A63-110-55		1	55	110	50	73	95	40	13	5	M5×8	M6×9	M8	6.6	9	M10×30	M6×10	1.7
FPK-A100-100-55	HSK-A100	3	55	100	85	-	-	70	17	7	M8×12	-	-	-	-	M12×25	M8×16	3.0
FPK-A100-130-65		2	65	130	85	115	-	70	17	7	M8×12	M8	-	9	-	M12×35	M8×16	4.2
FPK-A100-160-70		1	70	160	85	115	140	70	17	7	M8×12	M8×12	M10	9	11	M12×40	M8×16	5.3

Standard Accessories

- Center bolt (G₁) × 1pc.
- Set screw (G₂) × 3pcs.
- M6 special small head bolt (the head diameter size is the same as the M5 bolt.) × 3pcs. (A63-FP85-50 / A63-FP110-55)
- Regular M6 cap screw doesn't fit.

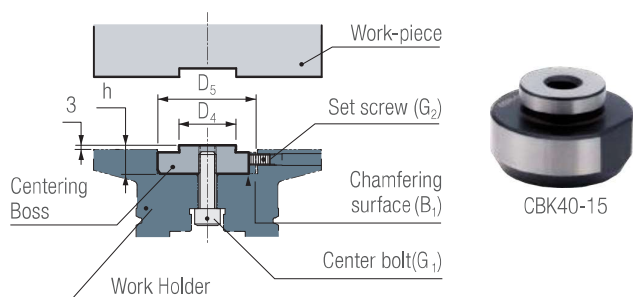
Note

- Centering boss
- Adapter

Not Option

- Use the G₂ set screw when you use the center blot to clamp the work-piece. When you need whirl-stop machining of a work-piece, make a flat surface on the work-piece and clamp it using a set screw (G₂).

Centering Boss (Flange Clamping)



Part No.	HSK Type	ØD ₄	ØD ₅	h	Kg
CBK40-15	HSK-A40	15 0 -0.027	25	15	0.05
CBK63-25	HSK-A63	25 0 -0.033	40	16	0.1
CBK100-40	HSK-A100	40 0 -0.039	70	20	0.5

Note

When you do not want the work-piece to rotate, make a flat surface on the ØD (B₁) of the boss, and fix it using a set screw (G₂).