



KPBX

Miniature Bevel Gearboxes

Spur Gears

Helical Gears

Internal Gears

Racks

CP Racks & Pinions

Miter Gears

Bevel Gears

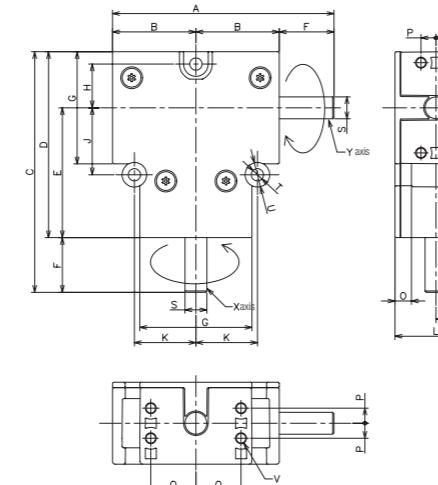
Screw Gears

Worm Gear Pairs

Bevel Gearboxes

Other Products

L Type

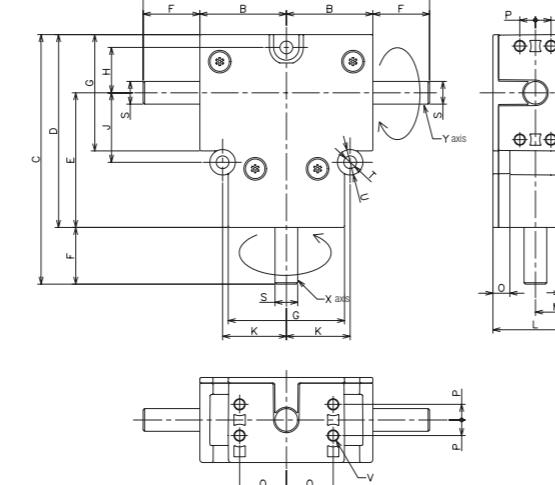
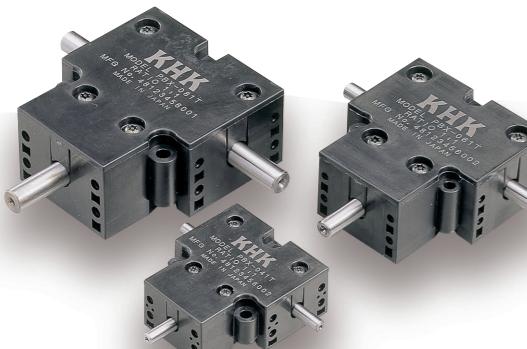


- [Caution]**
- The arrow marks on the shafts are intended to show the relative direction of rotation. The units can be driven in the opposite direction as well.
 - In the standard unit, the X-axis rotates clockwise, and the Y-axis counterclockwise.
 - The tolerance of shaft diameter is JIS h8.
 - The shafts do not have keyways. Please use clamping type couplings to avoid slippage.
 - The backlash at the X-axis (input shaft) is about 3 degrees.

Catalog No.	Speed Ratio	A	B	C	D	E	F	G	H	J	K	L	M	O	P	Q	S	T
KPBX-041L	1:1	51	20.5	55	45	32	10	26	9.5	16	15	18	9	4.5	3	10	$\phi 4$	$\phi 3.5$
KPBX-061L	1:1	70	27.5	73	58	41	15	34	13.5	20	19	26	13	4.5	4.5	14	$\phi 6$	$\phi 3.5$
KPBX-081L	1:1	81	30.5	88	68	47.5	20	41	16	24.5	22.5	30	15	6	5.5	16.5	$\phi 8$	$\phi 4.5$

U	V		Weight (g)	Catalog No.
	Diameter	Depth		
7	$\phi 2.5$	11	45	KPBX-041L
7	$\phi 2.5$	13	120	KPBX-061L
9	$\phi 3.3$	14	200	KPBX-081L

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Catalog No.	Speed Ratio	A	B	C	D	E	F	G	H	J	K	L	M	O	P	Q	S	T
KPBX-041T	1:1	61	20.5	55	45	32	10	26	9.5	16	15	18	9	4.5	3	10	$\phi 4$	$\phi 3.5$
KPBX-061T	1:1	85	27.5	73	58	41	15	34	13.5	20	19	26	13	4.5	4.5	14	$\phi 6$	$\phi 3.5$
KPBX-081T	1:1	101	30.5	88	68	47.5	20	41	16	24.5	22.5	30	15	6	5.5	16.5	$\phi 8$	$\phi 4.5$

U	V		Weight (g)	Catalog No.
	Diameter	Depth		
7	$\phi 2.5$	11	45	KPBX-041T
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