

KG-Keyless Pulleys

8M

Pitch 8mm

Keyless Pulleys

Extra over product

Final product

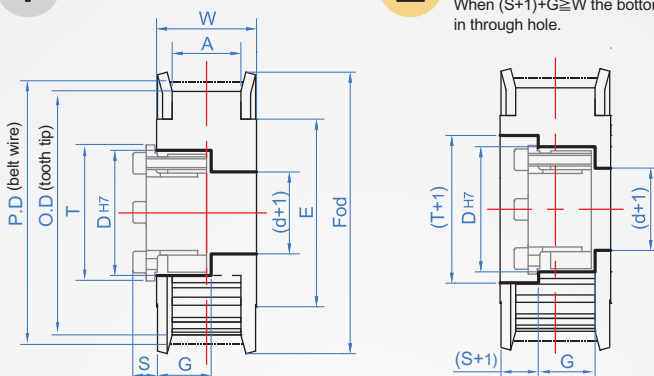


Main Part	Flang	Finish
A6061	Aluminum	AS Clear anodizing
		AB Black anode
		AK Electroless nickel
		AN Electroless nickel
S45C	Iron	TB Black oxide
		TN Electroless nickel

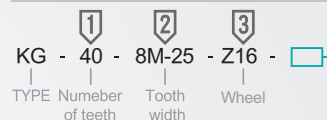
Y Bulge Type

Z Bury Type
When $(S+1)+G \geq W$ the bottom in through hole.

※KG series does not include the power lock. Please select in LP458 series if necessary.



How to order



Material and finish chosen

A6201+Clear anodizing.....	AS
A6201+Black anode.....	AB
A6201+Hard anodized.....	AK
A6201+Electroless nickel.....	AN
S45C+Black oxide.....	TB
S45C+Electroless nickel.....	TN

Number of teeth	Tooth width	Wheel	Type Y Applicable for aperture d					Type Z Applicable for aperture d			Number of teeth	P.D	O.D	E	Fod					
			15	20	25	30	40	20	30	40										
			Unit : mm																	
18	8M-15 A=17 W=22	Bulge type Y	8~12	8~12	8~12	8~12	8~12	8~10	8~10	8~10	18	45.84	44.46	35	50					
19			8~16	8~16	8~16	8~16	8~16	8~12	8~12	8~12	19	48.38	47.01	40	55					
20			8~19	8~19	8~19	8~19	8~19	8~14	8~14	8~14	22	56.02	54.65	44	62					
22								8~16	8~16	8~16	24	61.12	59.74	50	70					
24			8M-20 A=22 W=27	Bulge type Y	10~22	10~22	10~22	10~22	10~19	10~19	10~19	26	66.21	64.84	55	75				
25					10~25	10~25	10~25	10~25		28	71.3	69.93	60	80						
26					10~30	10~30	10~30	10~30		10~22	10~22	30	76.39	75.02	65	85				
28										10~25	10~25	10~25	32	81.49	80.12	70	90			
30					8M-25 A=28 W=33	Bulge type Y	10~30	10~30		10~30	10~30	10~19	10~28	10~28	34	86.58	85.21	75	95	
32							10~35	10~35		10~35	10~35		40	101.86	100.49	90	110			
34	10~45	10~45					10~45	10~45		10~35	10~35		38	96.77	95.39	85	105			
36										10~45	10~45		10~45	42	106.95	105.58	95	115		
38	8M-30 A=33 W=38	Bury type Z					10~35	10~35		10~35	10~35		10~19	10~45	10~45	44	112.05	110.67	98	118
40							10~45	10~45		10~45	10~45			46	117.14	115.77	105	125		
42			10~50	10~50			10~50	10~50	10~45	10~45	50			127.32	125.95	110	135			
44									10~50	10~50	10~50			48	122.23	120.86	110	128		
46			8M-40 A=44 W=49	Bury type Z			10~45	10~45	10~45	10~45	10~19			10~55	10~55	50	127.32	125.95	110	135
48							10~50	10~50	10~50	10~50				60	152.79	151.42	128	160		
50					10~60	10~60	10~60	10~60	70	178.25		176.88		157	188					
52									10~60	10~60		10~60		72	183.35	181.97	157	188		
54					8M-40 A=44 W=49	Bury type Z	10~60	10~60	10~60	10~60		10~19		10~55	10~55	80	203.72	202.35	180	210
56							10~60	10~60	10~60	10~60				80	203.72	202.35	180	210		
58	10~60	10~60					10~60	10~60	90	229.18			227.81	195	235					
60									10~60	10~60			10~60	100	254.65	253.28	220	260		

※CheNa can also design and manufacture parts other than the number of teeth and shaft diameter in the above table.

LP458 shaft sleeve size table

Unit : mm

d	8	10	12	14	15	16	18	20	22	24	25	28	30	32	35	38	40	45	50	55	60	65
D	21	23	26	28	29	30	32	38	40	42	43	46	48	50	57	60	62	67	72	77	82	87
G	15			18			22	23	24		25	27	28		29							
S	6			6.5			8			8.5			10			10.5		11				
T	23.5	25.5	28.5	30.5	31.5	32.5	34.5	42	44	46	47	50	52	54	62	65	67	72	77	83	87	92