

KG-Keyless Pulleys

3GT

Pitch 3mm

Keyless Pulleys

Extra over product

Final product

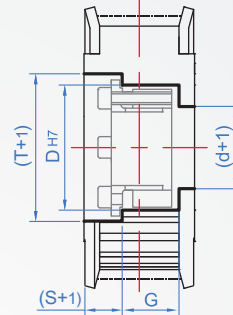
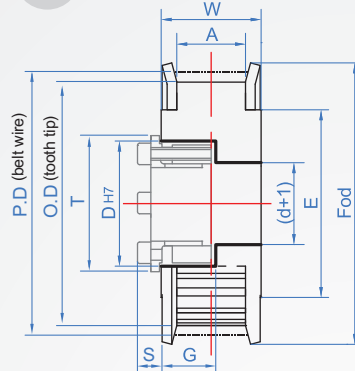


Main Part	Flang	Finish
A6061	Aluminum	AS Clear anodizing
		AB Black anode
		AK Electroless nickel
S45C	Iron	AN Electroless nickel
		TB Black oxide
		TN Electroless nickel

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

1 2 3
 KG - 60 - 3GT-10 - Y20 -
 TYPE Number of teeth Tooth width Wheel

Material and finish chosen

A6201+Clear anodizing.....	<input type="checkbox"/> AS
A6201+Black anode.....	<input type="checkbox"/> AB
A6201+Hard anodized.....	<input type="checkbox"/> AK
A6201+Electroless nickel.....	<input type="checkbox"/> AN
S45C+Black oxide.....	<input type="checkbox"/> TB
S45C+Electroless nickel.....	<input type="checkbox"/> 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		
			10	15	20	15	20							
			Unit : mm											
32	3GT-10 A=11 W=15	Bulge type Y	8	8	8	-	-	32	30.56	29.8	25	35		
34			8~10	8~10	8~10	8	8	34	32.47	31.71	28	40		
36			8~10	8~10	8~10	8	8	36	34.38	33.62	31.6	40		
38			8~10	8~10	8~10	8	8	38	36.29	35.53	31.6	40		
40			8~10	8~10	8~10	8	8	40	38.2	37.44	32.5	43.5		
42			3GT-15 A=17 W=21	Bulge type Y	8~12	8~12	8~12	8~10	8~10	42	40.11	39.35	33	45
44					8~12	8~12	8~12	8~12	8~12	44	42.02	41.25	36	48
46					8~16	8~16	8~16	8~12	8~12	46	43.93	43.16	37	49
48					8~16	8~16	8~16	8~12	8~12	48	45.84	45.07	40	52
50					8~12	8~12	8~12	8~12	8~12	50	47.75	46.98	40	52
60	3GT 20 A=22 W=27	Bury type Z			8~12	10~22	10~22	8~12	8~12	60	57.30	56.53	52	61
70					8~12	10~22	10~22	8~12	8~12	70	66.85	66.08	58	71
72					8~12	10~22	10~25	8~12	8~12	72	68.75	67.99	59	73
80					8~12	10~22	10~25	8~12	8~12	80	76.39	75.63	60	80
90					8~12	10~22	10~25	8~12	8~12	90	85.94	85.18	70	90
100	8~12	10~22	10~30	8~12	8~12	100	95.49	94.73	80	100				

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

LP458 Bushing size table

Unit : mm

	8	10	12	14	15	16	18	20	22	24	25	28	30
d	8	10	12	14	15	16	18	20	22	24	25	28	30
D	21	23	26	28	29	30	32	38	40	42	43	46	48
G	15			18			22		23		24		
S	6			6.5			8			8.5			
T	23.5	25.5	28.5	30.5	31.5	32.5	34.5	42	44	46	47	50	52