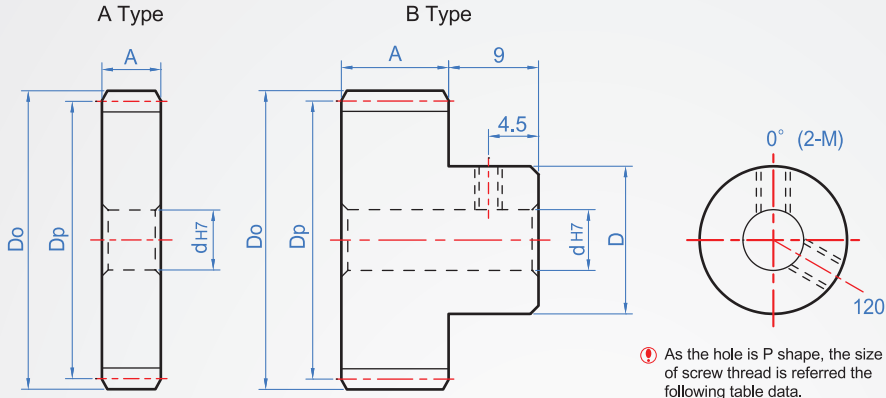


Resin gear Pressure angle 20°

M0.5
M0.8



As the hole is P shape, the size of screw thread is referred the following table data.

Material	Color
GW POM	White
GB POM	Black
GM MC	Blue
GK PEEK	Kahaki

How to order

1 - 2 - 3 - 4 - 5

1 Material
2 Number of teeth
3 Module
4 A
5 Wheel shape
6 Hole shape

Material chosen & Finish choesn

POM + white.....**GW**
 POM + black.....**GB**
 MC.....**GM**
 PEEK.....**GK**

Type B can assignable D

Originally diameter D is 16,also can resize to 14.....**D14**

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Unit : mm										
Number of teeth	Module	A	Shape	Hole shape	Aperture d Processing min.	D	Number of teeth	Dp	Do	
20	M0.5	5	A (Only for H hole shape)	H Round hole 	3~	8.5	20	10	11	
22						10	22	11	12	
24						10	24	12	13	
26						10	26	13	14	
28						10	28	14	15	
30						10	30	15	16	
32					4~	13	32	16	17	
36						15	36	18	19	
38						16	38	19	20	
40						16	40	20	21	
42						18	42	21	22	
48						18	48	24	25	
50					6~	20	50	25	26	
52						20	52	26	27	
56						20	56	28	29	
60						25	60	30	31	
70						25	70	35	36	
80						25	80	40	41	
90	5~	B	Round hole + tapping P (120°) PV (90°) 	Axis aperture Tapping	5~	14.4	16	12.8	14.4	
18						16	14.4	16		
20						12	16	17.6		
22						14	22	17.6	19.2	
24							24	19.2	20.8	
25						15	25	20	21.6	
26	26	20.8	22.4							
28	18	28	22.4	24						
30		30	24	25.6						
32	6~	B	Round hole + tapping P (120°) PV (90°) 	Axis aperture Tapping	6~	32	32	25.6	27.2	
35						20	28	29.6		
38						25	38	30.4	32	
40							40	32	33.6	
45						28	45	36	37.6	
50							50	40	41.6	
55	28	55	44	45.6						
60		60	48	49.6						
70		70	56	57.6						
80		80	64	65.6						
90		90	72	73.6						
100		100	80	81.6						