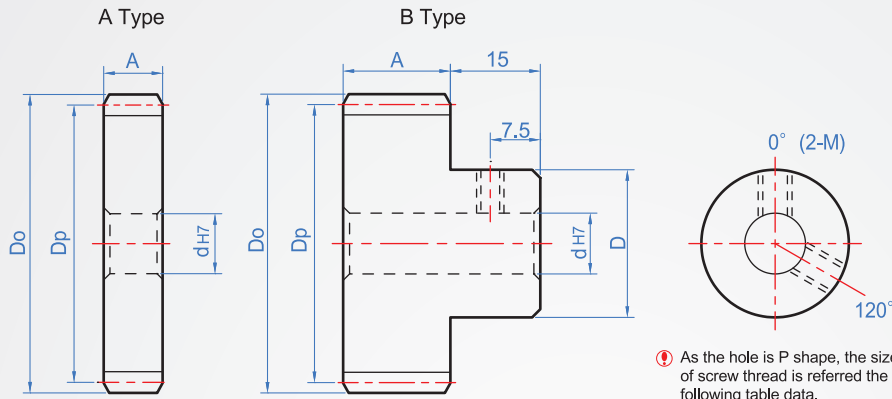


Resin gear Pressure angle 20°

## M3-M5

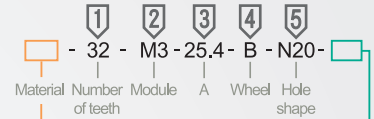


① As the hole is P shape, the size of screw thread is referred the following table data.

Material Color

GW	POM	White
GB		Black
GM	MC	Blue
GK	PEEK	Kahaki

### How to order



Material chosen & Finish chosen

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

Type B can assignable D

Originally diameter D is 75, also can resize to 73..... D73

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1	2	3	4	5	Unit : mm																									
Number of teeth	Module	A	Shape	Hole shape	Mini. aperture d	D	Number of teeth	Dp	Do																					
12	M3	25.4	A (Only for H hole shape)	<b>H Round hole</b>  <b>Round hole + tapping</b>  <table border="1"> <tr> <th>Axis aperture</th> <th>Tapping</th> </tr> <tr> <td>4~5</td> <td>M3</td> </tr> <tr> <td>6~12</td> <td>M4</td> </tr> <tr> <td>13~30</td> <td>M5</td> </tr> </table>	Axis aperture	Tapping	4~5	M3	6~12	M4	13~30	M5	8~	28	12	36	42													
Axis aperture					Tapping																									
4~5					M3																									
6~12					M4																									
13~30					M5																									
13					30	13	39	45																						
14		32			14	42	48																							
15		36			15	45	51																							
16		38			16	48	54																							
18		40			18	54	60																							
20		50			20	60	66																							
22		54			22	66	72																							
24	58	24	72	78																										
25	60	25	75	81																										
26	65	26	78	84																										
28	70	28	84	90																										
30	M4	31.75	B	<b>Keyway + Tapping</b>  <table border="1"> <tr> <th>Axis aperture</th> <th>kw(Js9)</th> <th>kh</th> </tr> <tr> <td>8~10</td> <td>3</td> <td>1.4</td> </tr> <tr> <td>NK10</td> <td>4</td> <td>1.8</td> </tr> <tr> <td>11~12</td> <td>4</td> <td>1.8</td> </tr> <tr> <td>13~17</td> <td>5</td> <td>2.3</td> </tr> <tr> <td>18~22</td> <td>6</td> <td>2.8</td> </tr> <tr> <td>23~30</td> <td>8</td> <td>3.3</td> </tr> </table>	Axis aperture	kw(Js9)	kh	8~10	3	1.4	NK10	4	1.8	11~12	4	1.8	13~17	5	2.3	18~22	6	2.8	23~30	8	3.3	10~	75	30	90	96
Axis aperture					kw(Js9)	kh																								
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32		32			32	96	102																							
35		35			35	105	111																							
36		36			36	108	114																							
40		40			40	120	126																							
45	45	45	135	141																										
48	48	48	144	150																										
50	50	50	150	156																										
55	55	55	165	171																										
60	60	60	180	186																										
12	M5	38	B	<b>Keyway + Tapping</b>  <table border="1"> <tr> <th>Axis aperture</th> <th>kw(Js9)</th> <th>kh</th> </tr> <tr> <td>8~10</td> <td>3</td> <td>1.4</td> </tr> <tr> <td>NK10</td> <td>4</td> <td>1.8</td> </tr> <tr> <td>11~12</td> <td>4</td> <td>1.8</td> </tr> <tr> <td>13~17</td> <td>5</td> <td>2.3</td> </tr> <tr> <td>18~22</td> <td>6</td> <td>2.8</td> </tr> <tr> <td>23~30</td> <td>8</td> <td>3.3</td> </tr> </table>	Axis aperture	kw(Js9)	kh	8~10	3	1.4	NK10	4	1.8	11~12	4	1.8	13~17	5	2.3	18~22	6	2.8	23~30	8	3.3	10~	35	12	48	56
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32	32	32	160	170																										

※Tooth number data is too late to download, please check CheNa website for details.

※D diameter size can be changed according to design.