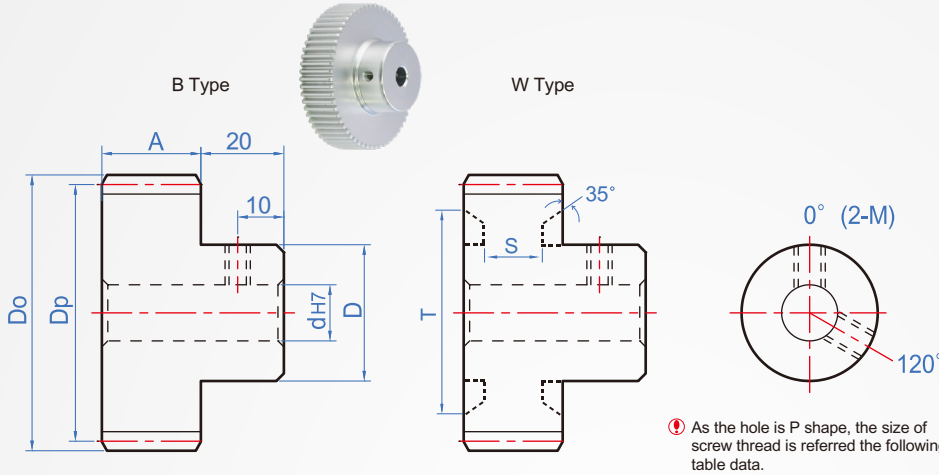


Pressure angle 20°

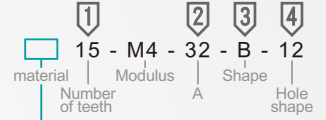
M4 module

- GE** The standard gear (bar) does not have heat treatment, if heat treatment is required ~ can be specified (GH series).
- GH** The surface of the tooth part is treated with high frequency, the hardness is 43~45 degrees, and the strength and wear resistance will be better.
- GS** Ghana also provides SUS303 material, which has good rust resistance in high humidity environment.
 ⚠ SUS have no finish, just provide material [GS].

	Material	Accuracy class	Teeth finish
GE	S45C Carbon steel	JIS 4 (DIN8e25)	Milling
GH	S45C + Heat Treatment		
GS	SUS303		



How to order



Choose material & surface treatment

SUS303.....	GS
S45C.....	GE
S45C+heat treatment.....	GH
S45C+blackened.....	TB
S45C+Hard chrome plating.....	TC
S45C+electroless nickel.....	TN

Inventory: fast delivery, low price
 Type B tooth width 32 is in stock
 (with minimum hole diameter/no tapping)

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

Number of teeth	Module	A	Shape	Hole shape	Mini. aperture d	D	Number of teeth	Dp	Do	W Loss processing	
										T	S
15	M4	32	B	Circular aperture	12~	48	15	60	68		
16						52	16	64	72		
17						56	17	68	74		
18						60	18	72	80		
19						64	19	76	84		
20						68	20	80	88		
21						72	21	84	92		
22						76	22	88	96		
23						78	23	92	100		
24						82	24	96	104		
25						86	25	100	108		
26						90	26	104	112		
27						94	27	108	116		
28						95	28	112	120		
29						95	29	116	124		
30						95	30	120	128		
31						65	31	124	132		
32						65	32	128	136		
33						65	33	132	140		
34						65	34	136	144		
35						65	35	140	148		
36						65	36	144	152		
37						65	37	148	156		
38						65	38	152	160		
39						65	39	156	164		
40						65	40	160	168		
41						70	41	164	172		
42						70	42	168	176		
43						70	43	172	180		
44						70	44	176	184		
45						75	45	180	188		
46						75	46	184	192		
47						75	47	188	196		
48						75	48	192	200		
49						75	49	196	204		
50						75	50	200	208	154	S=Ax0.6

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