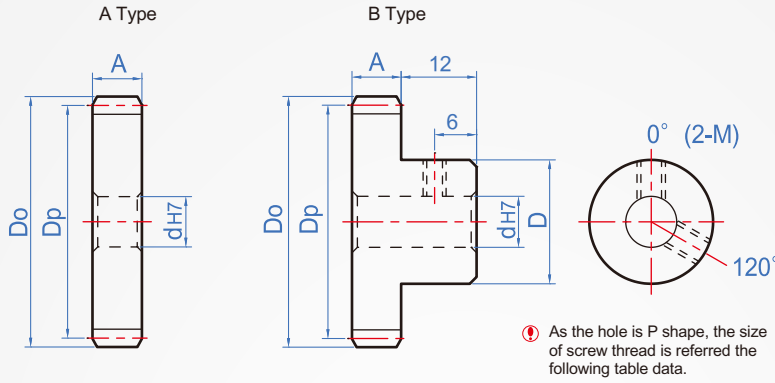


Pressure angle 20°
M2.5 module

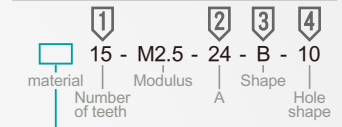


- GE** The standard gear (bar) does not have heat treatment, if heat treatment is required ~ can be specified (GH series).
- GH** The surface of the tooth part is treated with high frequency, the hardness is 43~45 degrees, and the strength and wear resistance will be better.
- GS** Ghana also provides 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 24 is in stock
 (with minimum hole diameter/no tapping)

Unit : mm																
1	2	3	4													
Number of teeth	Module	A	Shape	Hole shape	Mini. aperture d	D	Number of teeth	Dp	Do							
15	M2.5	20	A (For round holes only)	Circular aperture 	10~	30	15	37.5	42.5							
16						32	16	40	45							
17						35	17	42.5	47.5							
18						38	18	45	50							
19						40	19	47.5	52.5							
20						42	20	50	55							
21						42	21	52.5	57.5							
22						46	22	55	60							
23						48	23	57.5	62.5							
24						50	24	60	65							
25						55	25	62.5	67.5							
26						55	26	65	70							
27						60	27	67.5	72.5							
28						60	28	70	75							
29						65	29	72.5	77.5							
30						65	30	75	80							
31						70	31	77.5	82.5							
32						70	32	80	85							
33						75	33	82.5	87.5							
34						75	34	85	90							
35						78	35	87.5	92.5							
36						80	36	90	95							
37						80	37	92.5	97.5							
38						85	38	95	100							
39						85	39	97.5	102.5							
40						90	40	100	105							
41						90	41	102.5	107.5							
42						95	42	105	110							
43						95	43	107.5	112.5							
44						98	44	110	115							
45						100	45	112.5	117.5							
46						100	46	115	120							
47						100	47	117.5	122.5							
48						100	48	120	125							
49						110	49	122.5	127.5							
50						110	50	125	130							
								B	Round hole + tapping 	12~						
									Keyway + Tapping 		15~					
									Axis aperture			Tapping				
									4~5			M3				
									6~12			M4				
									13~30			M5				
									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				

Copyright © CHENA INDUSTRIAL CO., LTD ALL RIGHTS RESERVED.