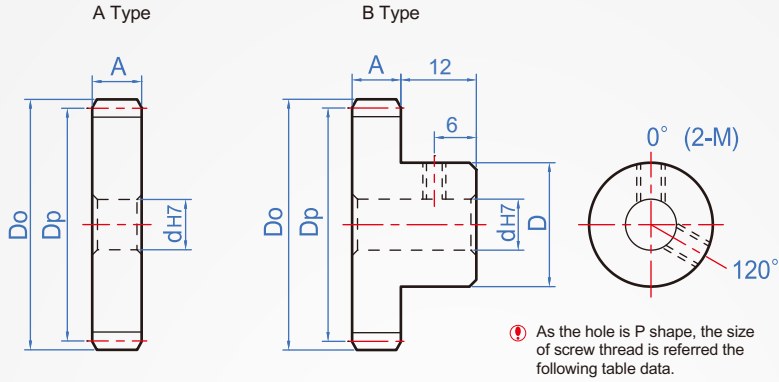


Pressure angle 20°
M2 module

- 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		



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

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 20 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	15	A (For round holes only)	Circular aperture 	10~	24	15	30	34		
16						26	16	32	36		
17						28	17	34	38		
18						30	18	36	40		
19						32	19	38	42		
20						34	20	40	44		
21						36	21	42	46		
22						38	22	44	48		
23						40	23	46	50		
24						42	24	48	52		
25						42	25	50	54		
26						45	26	52	56		
27						48	27	54	58		
28						50	28	56	60		
29						50	29	58	62		
30		52	30	60	64						
31		54	31	62	66						
32		56	32	64	68						
33		58	33	66	70						
34		60	34	68	72						
35		60	35	70	74						
36		62	36	72	76						
37		65	37	74	78						
38		65	38	76	80						
39		70	39	78	82						
40		70	40	80	84						
41		72	41	82	86						
42		72	42	84	88						
43		75	43	86	90						
44		75	44	88	92						
45		80	45	90	94						
46		80	46	92	96						
47		85	47	94	98						
48		85	48	96	100						
49		90	49	98	102						
50		90	50	100	104						
			20	B	Keyway + Tapping 	12~	24	15	30	34	
16		26					16	32	36		
17		28					17	34	38		
18		30					18	36	40		
19		32					19	38	42		
20		34					20	40	44		
21		36					21	42	46		
22		38					22	44	48		
23		40					23	46	50		
24		42					24	48	52		
25		42					25	50	54		
26		45					26	52	56		
27		48					27	54	58		
28		50					28	56	60		
29	50	29					58	62			
30	52	30	60	64							
31	54	31	62	66							
32	56	32	64	68							
33	58	33	66	70							
34	60	34	68	72							
35	60	35	70	74							
36	62	36	72	76							
37	65	37	74	78							
38	65	38	76	80							
39	70	39	78	82							
40	70	40	80	84							
41	72	41	82	86							
42	72	42	84	88							
43	75	43	86	90							
44	75	44	88	92							
45	80	45	90	94							
46	80	46	92	96							
47	85	47	94	98							
48	85	48	96	100							
49	90	49	98	102							
50	90	50	100	104							

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