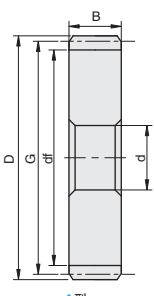
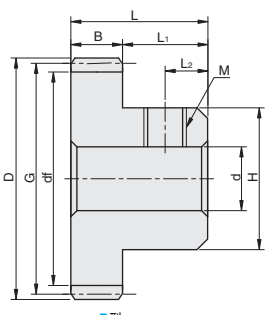
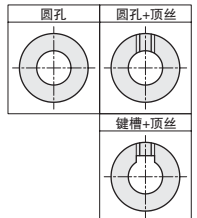


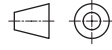
圆孔	带顶丝圆孔	带顶丝键槽孔	材质	S表面处理	热处理	精度 (GB/T 10095)
GBSNNC	GBSNNT	GBSNNK	碳素结构钢	-	-	8级
GBSNBC	GBSNBT	GBSNBK		四氧化三铁保护膜	齿部淬火HRC40-45	9级
GBSHBC	GBSHBT	GBSHBK		-	-	8级
GBSSC	GBSST	GBSSK	不锈钢	-	-	8级

⊗ A型均无顶丝孔

按图定制





视角标准：第一视角




①代号 - ②模数 - ③齿数 - ④厚度 - ⑤齿轮形状 - ⑥轴孔直径dr - ⑦追加工

GBSNNC

- 2.5

- 20

- 25

- A

- d8

- SH3-20-K3

①代号	②模数	③齿数	④厚度B	⑤齿轮形状	⑥轴孔直径d _{H7}		分度圆直径G	齿顶圆直径D	齿根圆直径df	H	L	L ₁	L ₂	M (粗牙螺纹)	*许用扭矩(N·m)弯曲强度	
					圆孔	键槽孔									碳素结构钢	不锈钢
圆孔 GBSNNC GBSNBC GBSHBC GBSSC	2.5	12	25	A	8-13	8	30	35	23.75	23	37	12	6	M5	38.58	25.02
		14			8-15	8-K10-10-12	35	40	28.75	25	49.96	29.48				
		15			8-20	8-K10-10-15	37.5	42.5	31.25	30	55.96	31.90				
		16			8-22	8-K10-10-17	40	45	33.75	32	61.98	35.30				
		18			8-26	8-K10-10-22	45	50	38.75	38	74.36	42.40				
		19			8-27	8-K10-10-22	47.5	52.5	41.25	39	80.6	45.65				
		20			8-28	8-K10-10-23	50	55	43.75	40	87.09	49.01				
		22			8-32	8-K10-10-29	55	60	48.75	44	100.13	54.99				
		24			8-36	8-K10-10-32	60	65	53.75	48	113.19	61.19				
		25			8-38	8-K10-10-33	62.5	67.5	56.25	50	119.98	65.02				
		带顶丝圆孔 GBSNNT GBSNBT GBSHBT GBSST			26	8-43	8-K10-10-37	65	70	58.75	55	126.94	68.97			
		28			8-48	8-K10-10-40	70	75	63.75	60	140.86	75.76				
		30			8-51	8-K10-10-43	75	80	68.75	65	154.16	82.80				
		32			8-55	8-K10-10-47	80	85	73.75	70	167.17	90.08				
		带顶丝键槽孔 GBSNNK GBSNBK GBSHBK GBSSK			34	10-55	K10-10-47	85	90	78.75	70	182.65	97.63			
		35			87.5	92.5	81.25	70	189.48	102.51						
		36			10-57	K10-10-49	90	95	83.75	75	195.56	107.55				
		40			100	105	93.75	75	223.66	121.89						
		42			105	110	98.75	80	238.12	130.54						
		45			112.5	117.5	106.25	80	260.32	142.66						
48	120	125	113.75	85	281.94	155.22										
50	125	130	118.75	85	296.17	164.92										
52	130	135	123.75	85	310.53	174.94										
60	150	155	143.75	85	369.44	205.90										

- ⚠ 键槽与齿的关系并非固定
- ⚠ 表中许用扭矩为一般条件下计算得出的参考值。
- ⚠ 选择键槽孔10, 键槽宽4规格时, 内孔d尺寸要指定为K10



追加工, 键槽详情请参阅 P.1109