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微信扫码, 了解齿条安装视频

方圆公司是一家专业从事精密齿条生产的企业。公司拥有德国凯瑟精密铣齿机、全自动钻孔机、自动校直机、等众多国际、国内先进的齿条专业生产设备，及三坐标测量仪、投影仪、大型花岗石检测平台、硬度计、镀层测厚仪等先进的检测设备。

公司主要生产公制M0.4-M12以及英制CP、美制DP等各种规格型号的精密直齿、斜齿齿条，产品广泛应用在大型医疗器械、雕刻机、工业机器人、自动焊接机、自动切割机、自动包装机、自动化仓储、电动工具、升降机、开窗机、自动门等众多直线传动和精准定位领域。多家世界知名公司，五百强企业，选择方圆公司作为齿条定点生产商。产品远销日本、美国、意大利等先进国家，在行业内拥有较高的知名度。

质量是方圆永恒的追求，公司以先进的设备，独有的先进成熟工艺（拥有多项发明及新颖实用专利），结合严格的质量管理，完善的售后服务，赢得了客户的普遍信赖和满意。

FangYuan is a private enterprise specialized in precision gear rack production. We have a German Kaiser precision milling machines, automatic drilling machine, automatic straightening machines, and many other international and domestic advanced professional gear rack production equipment, and coordinate measuring instrument, projectors Large granite detection platform, hardness testing equipment, coating thickness testing equipment, and other advanced detection equipment.

FangYuan mainly produces gear rack for linear positioning and transmission – your trusted precision gear rack, modulus M0.4-M12, British CP, American DP and other various straight teeth, helical gear rack, precision 6h25, 7e25, 8e27, 9e27, material C45, 42GrMo or other materials, there are complete specifications, various gear rack available, we can produce as per your drawing too.

Our products widely used in medical equipment, engraving machines, industrial robots, automatic welding machines, automatic cutting and so on, It is used in numerous areas of linear motion and precise positioning, automatic packaging machines, automated warehousing, power tools, elevators, windows, automatic doors etc.. Many world-renowned companies, world first five hundred companies all select FangYuan as a designated gear rack manufacturer. Products are exported to Japan, the United States, Italy and other advanced countries. We are well-known in this field.

Quality is the eternal pursuit of FangYuan with advanced equipment, an unique advanced and mature technology (with a number of innovative and practical inventions and patents), professional technology, with strict quality management, good service, to win customer's trust and satisfaction.

方圆期待与您的合作!

FangYuan look forward to working with you!



生产设备 Production equipment

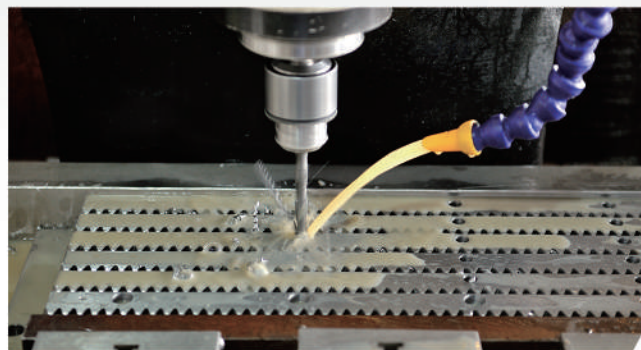
先进的设备，专业的技术，严格的质量管理，满足客户的需求。
Advanced equipment, professional technology, strict quality management, meet customer's needs.



/// CNC铣齿机



/// XXXX



/// 打孔



/// 滚刀刃磨



/// 包装车间



/// 平面磨床



/// 钻孔机



/// 画图纸



/// 技术交流



/// 检测仪器



/// 检测仪器



/// 检测仪器

产品展示 Product display

直线定位及传动--您值得信赖的精密齿条，模数M0.4-M12,英制CP,美制DP等各种规格直齿、斜齿齿条，精度6h25,7e25,8e27,9e27，材料C45,42GrMo或其他材质，规格齐全，种类丰富，接受来图定制。

linear positioning and transmission – your trusted precision gear rack, modulus M0.4-M12, British CP, American DP and other various straight teeth, helical gear rack, precision 6h25,7e25,8e27,9e27, material C45, 42GrMo or other materials, there are complete specifications, various gear rack available, we can produce as per your drawing too.



模数从 M0.4 ~ M12，长度可达 2 米。

根据使用要求的不同，可选择不同材质齿条。

齿条高度、长度、齿面宽度，可按要求调整，可正，可异形，可 1/2 等，以及调整对应的热处理。



标准齿条



发黑



齿面高频淬火加工



背面螺孔加工



导轨齿条



齿面的各种装配孔加工



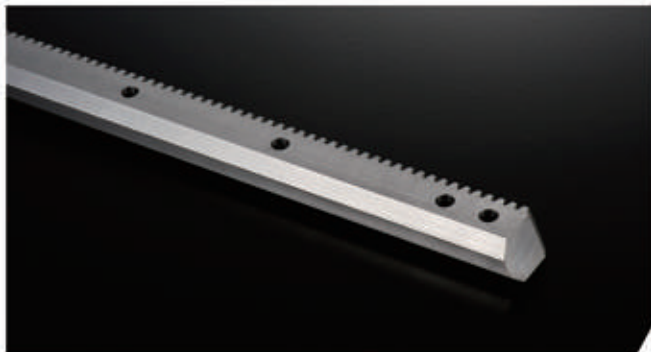
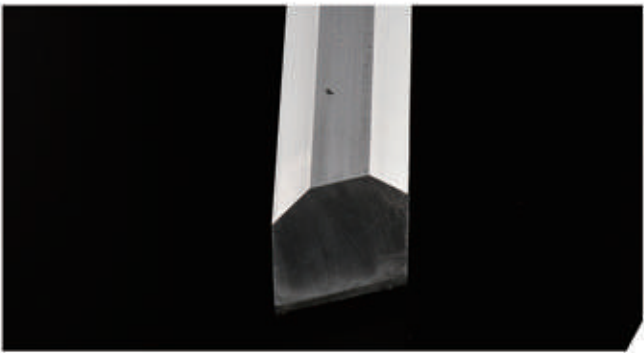
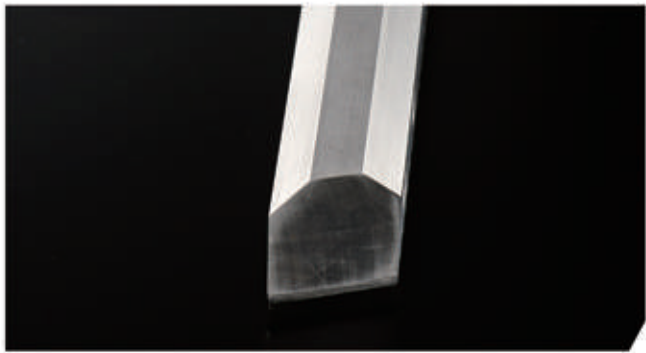
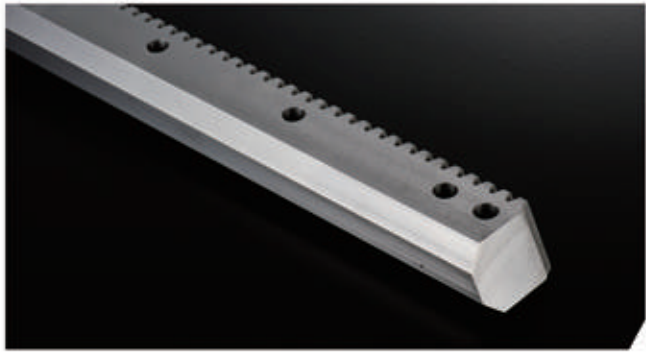
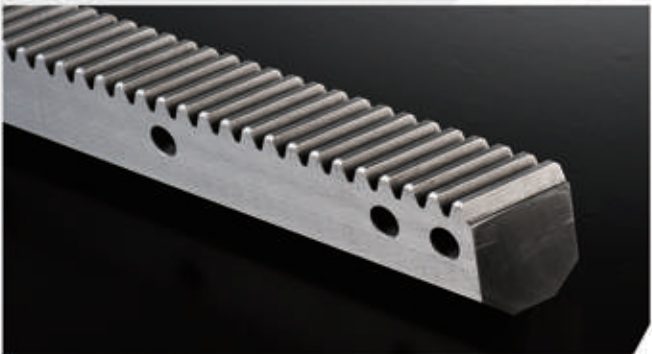
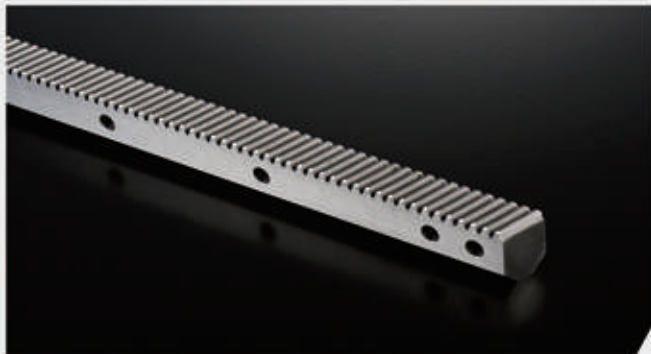
钻孔齿条

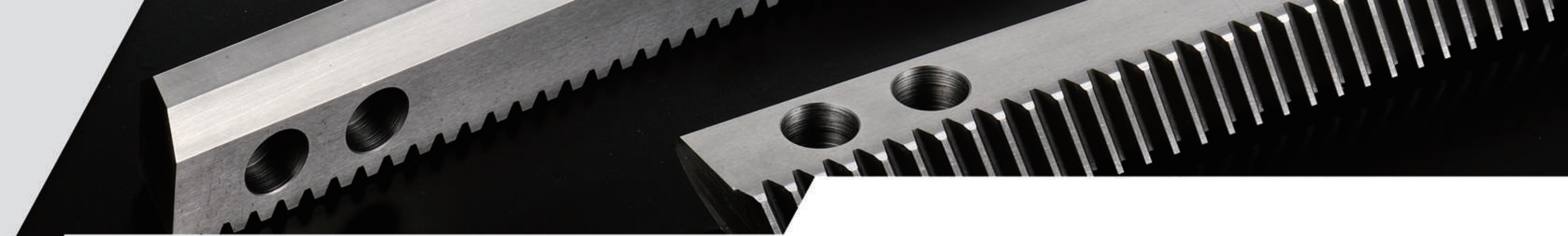


门机齿条



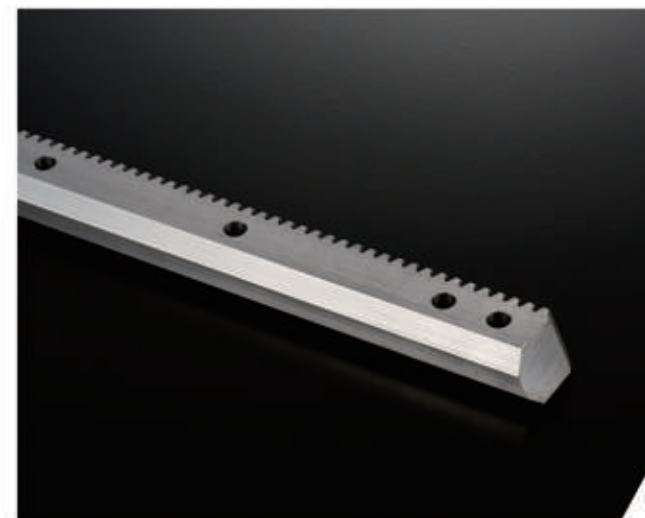
导轨齿条 Rail rack





导轨齿条 Rail rack

 方圆齿条
FANGYUAN RACK



齿条尺寸参考 Rack size



模数从M0.4~M12, 长度可达2米。

模数 1.0

模数 1.5

模数 2.0

模数 2.5

模数 3.0

模数 4.0

模数 5.0

模数 6.0

模数 8.0

模数 10.0

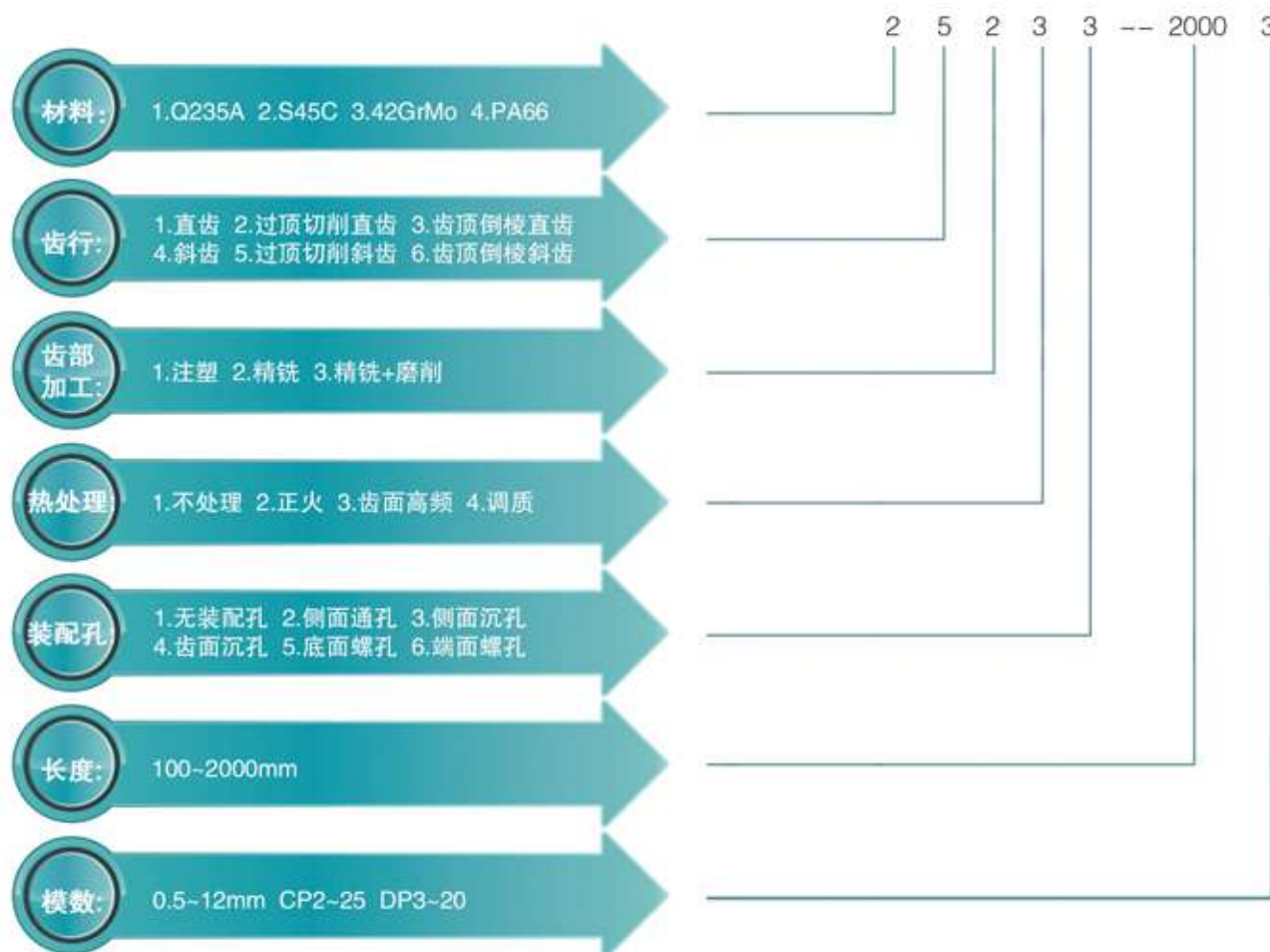


微信扫码，了解齿条安装视频

方圆最大齿条
与最小齿条对比展示

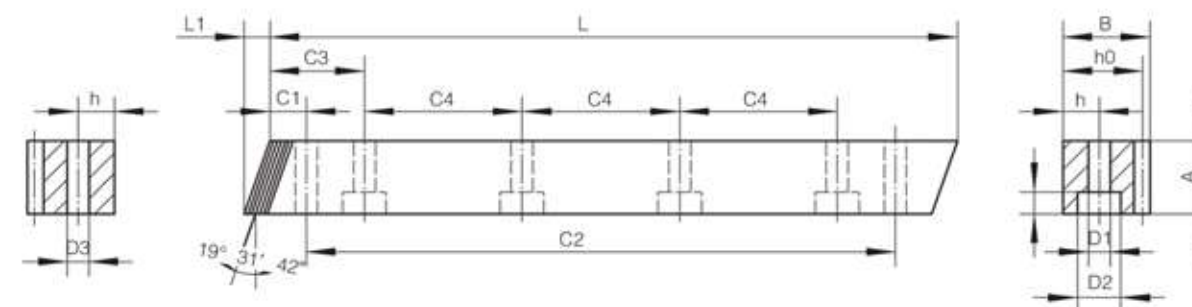
1 MODEL DESCRIPTION

齿条型号说明



斜齿类 19° 31' 42" 右旋 过顶精铣 20° 压力角

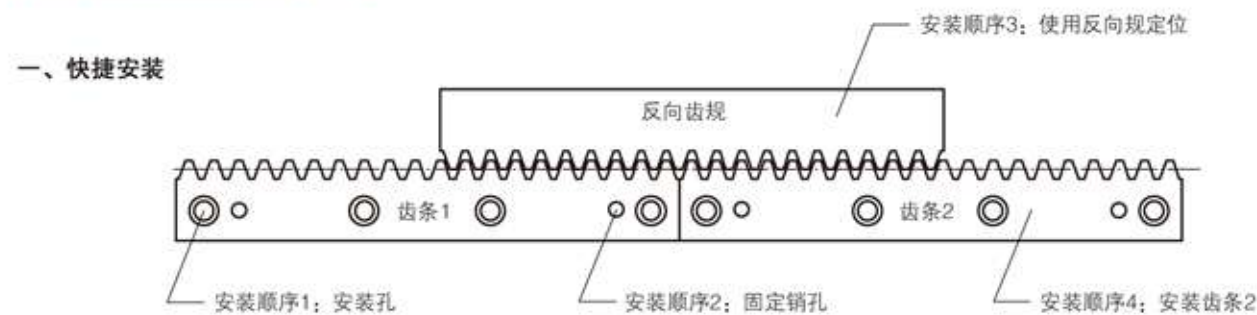
可拼接, 模数0.4~12



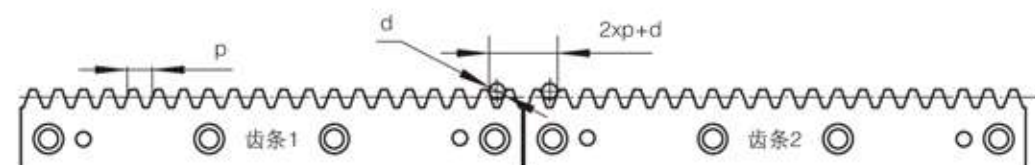
型号	模数	齿距	L	L1	齿数	A	B	ho	C1	C2	C3	C4	孔数	h	D1	D2	T	D3	kg
25223-50001	1	3.3333	500	5.32	150	15	15	14	31.7	436.6	62.5	125	4	6	5	8	5	5.7	0.8
25223-10001	1	3.3333	1000	5.32	300	15	15	14	31.7	936.6	62.5	125	8	6	5	8	5	5.7	1.6
25223-5002	2	6.6667	500	8.86	75	25	24	22	31.7	436.6	62.5	125	4	8	7	11	7	5.7	2.1
25223-10002	2	6.6667	1000	8.86	150	25	24	22	31.7	936.6	62.5	125	8	8	7	11	7	5.7	4.3
25223-20002	2	6.6667	2000	8.86	300	25	24	22	31.7	1936.6	62.5	125	16	8	7	11	7	5.7	8.6
25223-5003	3	10.0000	500	10.64	50	30	29	26	35	430	62.5	125	4	9	10	15	9	7.7	3.1
25223-10003	3	10.0000	1000	10.64	100	30	29	26	35	930	62.5	125	8	9	10	15	9	7.7	6.2
25223-20003	3	10.0000	2000	10.64	200	30	29	26	35	1930	62.5	125	16	9	10	15	9	7.7	12.5
25223-5004	4	13.3333	506.6	14.18	38	40	39	35	33.3	440	65.8	125	4	12	10	15	9	7.7	5.5
25223-10004	4	13.3333	1000	14.18	75	40	39	35	33.3	933.4	62.5	125	8	12	10	15	9	7.7	10.9
25223-20004	4	13.3333	2000	14.18	150	40	39	35	33.3	1933.4	62.5	125	16	12	10	15	9	7.7	21.8
25223-10005	5	16.6667	1000	17.73	60	50	39	34	37.5	925	62.5	125	8	12	14	20	13	11.7	13.0
25223-20005	5	16.6667	2000	17.73	120	50	39	34	37.5	1925	62.5	125	16	12	14	20	13	11.7	26.0
25223-10006	6	20.0000	1000	21.28	50	60	49	43	37.5	925	62.5	125	8	16	18	26	17	15.7	19.8
25223-20006	6	20.0000	2000	21.28	100	60	49	43	37.5	1925	62.5	125	16	16	18	26	17	15.7	39.6
25223-10008	8	26.6667	960	28.37	36	80	79	71	120	720	60	120	8	25	22	33	21	19.7	42.5
25223-20008	8	26.6667	1920	28.37	72	80	79	71	120	1680	60	120	16	25	22	33	21	19.7	85.0
25223-100010	10	33.3334	1000	35.46	30	100	99	89	125	750	62.5	125	8	32	33	48	32	19.7	68.7
25223-200010	10	33.3334	2000	35.46	60	100	99	89	125	1750	62.5	125	16	32	33	48	32	19.7	137.4
25223-100012	12	40.0000	1000	42.56	25	120	120	108	125	750	62.5	125	8	40	39	58	38	19.7	120
25223-200012	12	40.0000	2000	42.56	50	120	120	108	125	1750	62.5	125	16	40	39	58	38	19.7	240

2 ASSEMBLED METHOD

齿条拼接装配示例

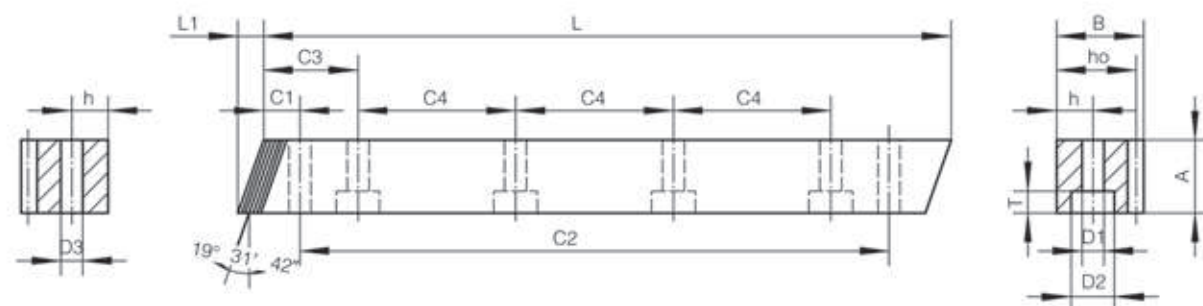


二、测量齿距拼接法

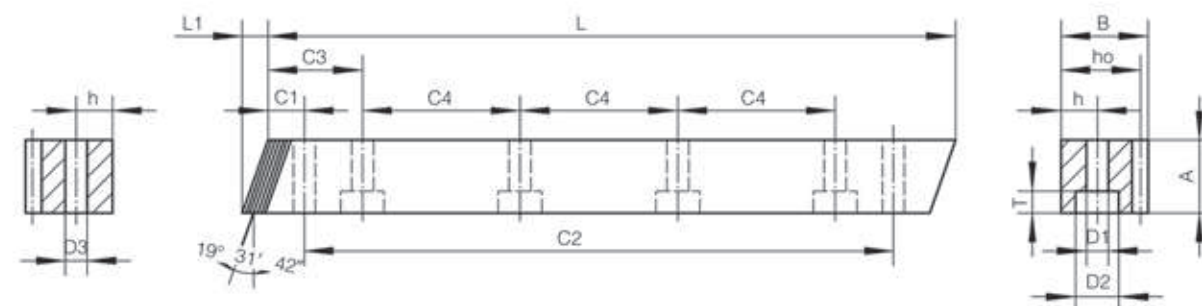


精度等级: DIN 7e25 (JIS 3级)	热处理: 正火
材料: S45C	表面处理: 四面平磨
齿型: 斜齿 (可过顶)	右旋角: 19° 31' 42"
齿部加工: 精铣	压力角: 20°

▶ 可拼接，模数0.4~12



斜齿类 > 19° 31' 42" 右旋 > 齿部高频 精铣 > 20° 压力角

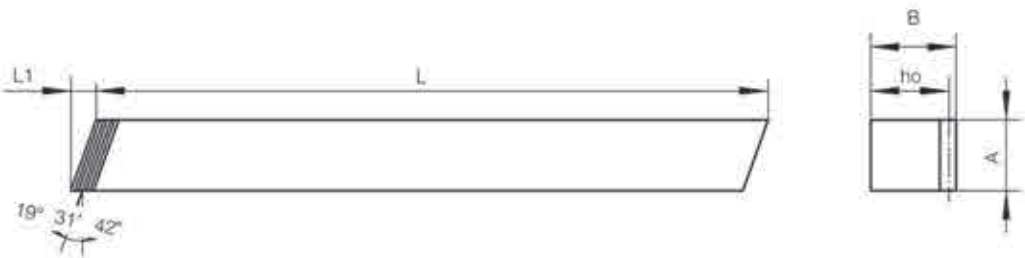


精度等级: DIN 8e27 (JIS 4级)	热处理: 调质HRC20~25°
材料: S45C	表面处理: 四面平磨
齿型: 斜齿(可过顶)	右旋角: 19° 31' 42"
齿部加工: 精铣	压力角: 20°

精度等级: DIN 9e27 (JIS 5级)	热处理: 齿部高频HRC 40°~50°
材料: S45C	表面处理: 四面平磨
齿型: 斜齿(可过顶部)	右旋角: 19° 31' 42"
齿部加工: 精铣	压力角: 20°

斜齿类 19° 31' 42" 右旋 精铣 20° 压力角

可拼接, 模数0.4~12

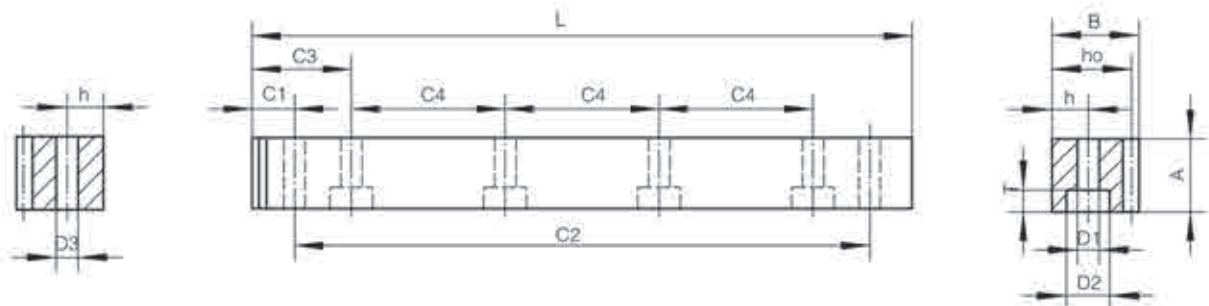


型号	模数	齿距	L	L1	齿数	A	B	ho	kg
24221-5001	1	3.3333	500	2.83	150	8	15	14	0.44
24221-10001	1	3.3333	1000	2.83	300	8	15	14	0.88
24221-5001	1	3.3333	500	5.32	150	15	15	14	0.8
24221-10001	1	3.3333	1000	5.32	300	15	15	14	1.6
24221-5001.5	1.5	5.0000	500	4.25	100	12	20	18.5	0.87
24221-10001.5	1.5	5.0000	1000	4.25	200	12	20	18.5	1.74
24221-5001.5	1.5	5.0000	500	7.09	100	20	12	10.5	0.87
24221-10001.5	1.5	5.0000	1000	7.09	200	20	12	10.5	1.74
24221-5002	2	6.6667	500	8.86	75	25	24	22	2.1
24221-10002	2	6.6667	1000	8.86	150	25	24	22	4.3
24221-20002	2	6.6667	2000	8.86	300	25	24	22	8.6
24221-5003	3	10.0000	500	10.64	50	30	29	26	3.1
24221-10003	3	10.0000	1000	10.64	100	30	29	26	6.2
24221-20003	3	10.0000	2000	10.64	200	30	29	26	12.5
24221-5004	4	13.3333	506.6	14.18	38	40	39	35	5.5
24221-10004	4	13.3333	1000	14.18	75	40	39	35	10.9
24221-20004	4	13.3333	2000	14.18	150	40	39	35	21.8
24221-10005	5	16.6667	1000	17.73	60	50	39	34	13.0
24221-20005	5	16.6667	2000	17.73	120	50	39	34	26.0
24221-10006	6	20.0000	1000	21.28	50	60	49	43	19.8
24221-20006	6	20.0000	2000	21.28	100	60	49	43	39.6
24221-10008	8	26.6667	960	28.37	36	80	79	71	42.5
24221-20008	8	26.6667	1920	28.37	72	80	79	71	85.0
24221-100010	10	33.3334	1000	35.46	30	100	99	89	68.7
24221-200010	10	33.3334	2000	35.46	60	100	99	89	137.4
24221-100012	12	40.0000	1000	42.56	25	120	120	108	120
24221-200012	12	40.0000	2000	42.56	50	120	120	108	240

精度等级: DIN 8e27 (JIS 4级)
材料: S45C
齿型: 斜齿 (可过顶部)
齿部加工: 精铣
热处理: 正火 (可调质或高频)
表面处理: 四面平磨
右旋角: 19° 31' 42"
压力角: 20°

直齿类 过顶精铣 20° 压力角

可拼接, 模数0.4~12

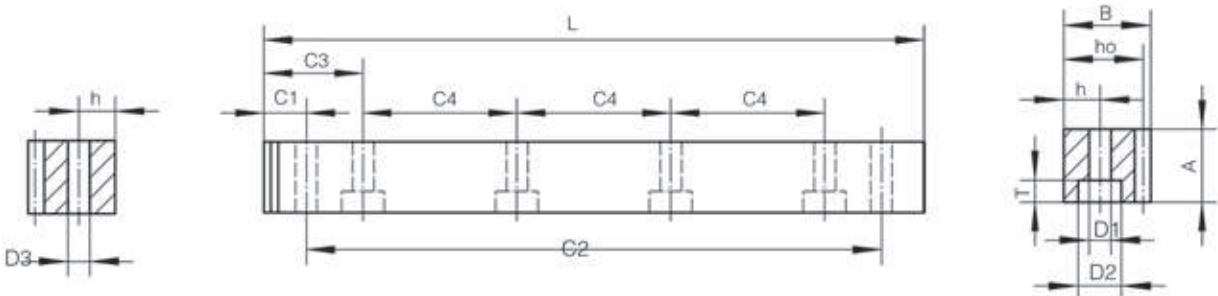


型号	模数	齿距	L	齿数	A	B	ho	C1	C2	C3	C4	孔数	H	D1	D2	T	D3	kg
22223-50001	1	3.1416	499.51	159	15	15	14	29.0	441.5	62.4	124.88	4	6	5	8	5	5.7	0.8
22223-10001	1	3.1416	999.03	318	15	15	14	29.0	941.0	62.4	124.88	8	6	5	8	5	5.7	1.6
22223-5002	2	6.2832	502.65	80	25	24	22	31.3	440.1	62.8	125.66	4	8	7	11	7	5.7	2.2
22223-10002	2	6.2832	1005.31	160	25	24	22	31.3	942.7	62.8	125.66	8	8	7	11	7	5.7	4.2
22223-20002	2	6.2832	2010.62	320	25	24	22	31.3	1948.0	62.8	125.66	16	8	7	11	7	5.7	8.4
22223-5003	3	9.4248	508.94	54	30	29	26	34.4	440.1	63.6	127.23	4	9	10	15	9	7.7	3.1
22223-10003	3	9.4248	1017.88	108	30	29	26	34.4	949.1	63.6	127.23	8	9	10	15	9	7.7	6.2
22223-20003	3	9.4248	2035.75	216	30	29	26	34.4	1967.0	63.6	127.23	16	9	10	15	9	7.7	12.5
22223-10004	4	12.5664	1005.31	80	40	39	35	37.5	930.3	62.8	125.66	4	12	10	15	9	7.7	10.9
22223-10004	4	12.5664	2010.62	160	40	39	34	37.5	1935.6	62.8	125.66	8	12	10	15	9	7.7	21.8
22223-10005	5	15.7080	1005.31	64	50	39	34	30.1	945.0	62.8	125.66	8	12	14	20	13	11.7	13.6
22223-20005	5	15.7080	2010.62	128	50	39	34	30.1	1950.4	62.8	125.66	16	12	14	20	13	11.7	27.2
22223-10006	6	18.8495	1017.88	54	60	49	43	31.4	955.0	63.6	127.23	8	16	18	26	17	15.7	21.0
22223-20006	6	18.8495	2035.75	108	60	49	43	31.4	1972.9	63.65	127.23	16	16	18	26	17	15.7	42.0
22223-10008	8	25.1327	1005.31	40	80	79	71	26.66	952.0	62.85	125.66	8	25	22	33	21	19.7	44.6
22223-20008	8	25.1327	2010.62	80	80	79	71	26.66	1957.3	62.85	125.66	16	25	22	33	21	19.7	89.2
22223-100010	10	31.4159	1005.31	32	100	99	89	125.7	753.9	62.85	125.66	8	32	33	48	32	19.7	69.7
22223-200010	10	31.4159	2010.62	64	100	99	89	125.7	1759.2	62.85	125.66	16	32	33	48	32	19.7	139.4
22223-100012	12	37.6991	1017.9	27	120	120	108	127.25	763.4	63.65	127.23	8	40	39	58	38	19.7	111

精度等级: DIN 7e25 (JIS 3级)
材料: S45C
齿型: 直齿 (可过顶)
齿部加工: 精铣
热处理: 正火
表面处理: 四面平磨
压力角: 20°

直齿类 调质 精铣 20° 压力角

可拼接, 模数0.4~12

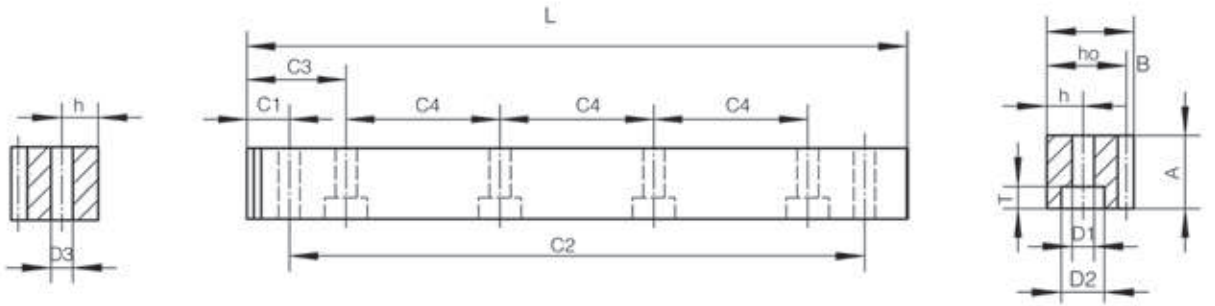


型号	模数	齿距	L	齿数	A	B	ho	C1	C2	C3	C4	孔数	h	D1	D2	T	D3	kg
21243-5001	1	3.1416	499.51	159	15	15	14	29.0	441.5	62.4	124.88	4	6	5	8	5	5.7	0.8
21243-10001	1	3.1416	999.03	318	15	15	14	29.0	941.0	62.4	124.88	8	6	5	8	5	5.7	1.6
21243-5002	2	6.2832	502.65	80	25	24	22	31.3	440.1	62.8	125.66	4	8	7	11	7	5.7	2.2
21243-10002	2	6.2832	1005.31	160	25	24	22	31.3	942.7	62.8	125.66	8	8	7	11	7	5.7	4.2
21243-20002	2	6.2832	2010.62	320	25	24	22	31.3	1948.0	62.8	125.66	16	8	7	11	7	5.7	8.4
21243-5003	3	9.4248	508.94	54	30	29	26	34.4	440.1	63.6	127.23	4	9	10	15	9	7.7	3.1
21243-10003	3	9.4248	1017.88	108	30	29	26	34.4	949.1	63.6	127.23	8	9	10	15	9	7.7	6.2
21243-20003	3	9.4248	2035.75	216	30	29	26	34.4	1967.0	63.6	127.23	16	9	10	15	9	7.7	12.5
21243-10004	4	12.5664	1005.31	80	40	39	35	37.5	930.3	62.8	125.66	8	12	10	15	9	7.7	10.9
21243-20004	4	12.5664	2010.62	160	40	39	35	37.5	1935.6	62.8	125.66	16	12	10	15	9	7.7	21.8
21243-10005	5	15.7080	1005.31	64	50	39	34	30.1	945.0	62.8	125.66	8	12	14	20	13	11.7	13.6
21243-20005	5	15.7080	2010.62	128	50	39	34	30.1	1950.4	62.8	125.66	16	12	14	20	13	11.7	27.2
21243-10006	6	18.8495	1017.88	54	60	49	43	31.4	955.0	63.64	127.23	8	16	18	26	17	15.7	21.0
21243-20006	6	18.8495	2035.75	108	60	49	43	31.4	1972.9	63.65	127.23	16	16	18	26	17	15.7	42.0
21243-10008	8	25.1327	1005.31	40	80	79	71	26.66	952.0	62.85	125.66	8	25	22	33	21	19.7	44.6
21243-20008	8	25.1327	2010.62	80	80	79	71	26.66	1957.3	62.85	125.66	16	25	22	33	21	19.7	89.2
21243-100010	10	31.4159	1005.31	32	100	99	89	125.7	753.9	62.85	125.66	8	32	33	48	32	19.7	69.7
21243-200010	10	31.4159	2010.62	64	100	99	89	125.7	1759.2	62.85	125.66	16	32	33	48	32	19.7	139.4
21243-100012	12	37.6991	1017.9	27	120	120	108	127.25	763.4	63.65	127.23	8	40	39	58	38	19.7	111

精度等级: DIN 8e27 (JIS 4级)	热处理: 调质HRC 20~25°
材料: S45C	表面处理: 四面平磨
齿型: 直齿 (可过顶)	压力角: 20°
齿部加工: 精铣	

直齿类 齿部高频 精铣 20° 压力角

可拼接, 模数0.4~12

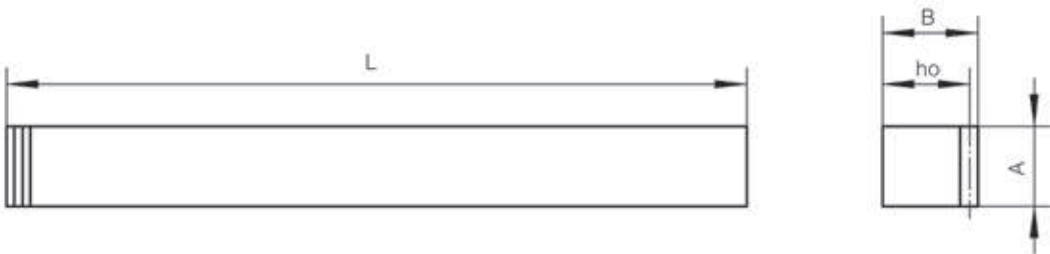


型号	模数	齿距	L	齿数	A	B	ho	C1	C2	C3	C4	孔数	h	D1	D2	T	D3	kg
22223-5001	1	3.1416	499.51	159	15	15	14	29.0	441.5	62.4	124.88	4	6	5	8	5	5.7	0.8
22223-10001	1	3.1416	999.03	318	15	15	14	29.0	941.0	62.4	124.88	8	6	5	8	5	5.7	1.6
22223-5002	2	6.2832	502.65	80	25	24	22	31.3	440.1	62.8	125.66	4	8	7	11	7	5.7	2.2
22223-10002	2	6.2832	1005.31	160	25	24	22	31.3	942.7	62.8	125.66	8	8	7	11	7	5.7	4.2
22223-20002	2	6.2832	2010.62	320	25	24	22	31.3	1948.0	62.8	125.66	16	8	7	11	7	5.7	8.4
22223-5003	3	9.4248	508.94	54	30	29	26	34.4	440.1	63.6	127.23	4	9	10	15	9	7.7	3.1
22223-10003	3	9.4248	1017.88	108	30	29	26	34.4	949.1	63.6	127.23	8	9	10	15	9	7.7	6.2
22223-20003	3	9.4248	2035.75	216	30	29	26	34.4	1967.0	63.6	127.23	16	9	10	15	9	7.7	12.5
22223-10004	4	12.5664	1005.31	80	40	39	35	37.5	930.3	62.8	125.66	8	12	10	15	9	7.7	10.9
22223-20004	4	12.5664	2010.62	160	40	39	35	37.5	1935.6	62.8	125.66	16	12	10	15	9	7.7	21.8
22223-10005	5	15.7080	1005.31	64	50	39	34	30.1	945.0	62.8	125.66	8	12	14	20	13	11.7	13.6
22223-20005	5	15.7080	2010.62	128	50	39	34	30.1	1950.4	62.8	125.66	16	12	14	20	13	11.7	27.2
22223-10006	6	18.8495	1017.88	54	60	49	43	31.4	955.0	63.64	127.23	8	16	18	26	17	15.7	21.0
22223-20006	6	18.8495	2035.75	108	60	49	43	31.4	1972.9	63.65	127.23	16	16	18	26	17	15.7	42.0
22223-10008	8	25.1327	1005.31	40	80	79	71	26.66	952.0	62.85	125.66	8	25	22	33	21	19.7	44.6
22223-20008	8	25.1327	2010.62	80	80	79	71	26.66	1957.3	62.85	125.66	16	25	22	33	21	19.7	89.2
22223-100010	10	31.4159	1005.31	32	100	99	89	125.7	753.9	62.85	125.66	8	32	33	48	32	19.7	69.7
22223-200010	10	31.4159	2010.62	64	100	99	89	125.7	1759.2	62.85	125.66	16	32	33	48	32	19.7	139.4
22223-100012	12	37.6991	1017.9	27	120	120	108	127.25	763.4	63.65	127.23	8	40	39	58	38	19.7	111

精度等级: DIN 9e27 (JIS 5级)	热处理: 齿部高频HRC 40~50°
材料: S45C	表面处理: 四面平磨
齿型: 直齿 (可过顶)	压力角: 20°
齿部加工: 精铣	

直齒類 精銑 20° 壓力角

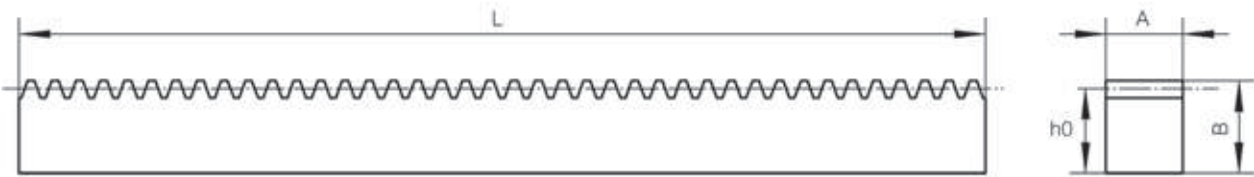
可拼接，模數0.4~12



型号	模数	齿距	L	齿数	A	B	H0	kg
21221-5001	1	3.1416	499.51	159	15	15	14	0.8
21221-10001	1	3.1416	999.03	318	15	15	14	1.6
21221-5002	2	6.2832	502.65	80	25	24	22	2.2
21221-10002	2	6.2832	1005.31	160	25	24	22	4.2
21221-200002	2	6.2832	2010.62	320	25	24	22	8.4
21221-5003	3	9.4248	508.94	54	30	29	26	3.1
21221-10003	3	9.4248	1017.88	108	30	29	26	6.2
21221-20003	3	9.4248	2035.75	216	30	29	26	12.5
21221-10004	4	12.5664	1005.31	80	40	39	35	10.9
21221-20004	4	12.5664	2010.62	160	40	39	35	21.8
21221-10005	5	15.7080	1005.31	64	50	39	34	13.6
21221-20005	5	15.7080	2010.62	128	50	39	34	27.2
21221-10006	6	18.8495	1017.88	54	60	49	43	21.0
21221-20006	6	18.8495	2035.75	108	60	49	43	42.0
21221-10008	8	25.1327	1005.31	40	80	79	71	44.6
21221-20008	8	25.1327	2010.62	80	80	79	71	89.2
21221-100010	10	31.4159	1005.31	32	100	99	89	70.6
21221-200010	10	31.4159	2010.62	64	100	99	89	141.20
21221-100012	12	37.6991	1017.9	27	120	120	108	120

CP 齿条 精銑 20° 壓力角

可拼接，CP 2~25



型号	模数	齿距	L	齿数	A	B	ho	kg
21221-500 CP2	0.637	2.0	500	250	15	15	14.36	0.8
21221-1000 CP2	0.637	2.0	1000	500	15	15	14.36	1.6
21221-500 CP4	1.273	4.0	500	125	25	24	22.73	2.2
21221-1000 CP4	1.273	4.0	1000	250	25	24	22.73	4.2
21221-500 CP5	1.592	5.0	500	100	25	24	22.41	2.2
21221-1000 CP5	1.592	5.0	1000	200	25	24	22.41	4.2
21221-2000 CP5	1.592	5.0	2000	400	25	24	22.41	8.4
21221-500 CP10	3.183	10.0	500	50	30	29	25.82	3.1
21221-1000 CP10	3.183	10.0	1000	100	30	29	25.82	6.2
21221-2000 CP10	3.183	10.0	2000	200	30	29	25.82	12.5
21221-1000 CP12.5	3.979	12.5	1000	80	40	39	36.02	10.9
21221-2000 CP12.5	3.979	12.5	2000	160	40	39	36.02	21.8
21221-1000 CP16	5.093	16.0	1008	63	50	39	33.71	13.6
21221-2000 CP16	5.093	16.0	2000	125	50	39	33.71	27.2
21221-1000 CP20	6.366	20.0	1000	50	60	49	42.63	21.0
21221-2000 CP20	6.366	20.0	2000	100	60	49	42.63	42.0
21221-1000 CP25	7.958	25.0	1000	40	80	79	71.04	44.6
21221-2000 CP25	7.958	25.0	2000	80	80	79	71.04	89.2

精度等级: DIN 7e25 (JIS 3级)	热处理: 正火 (可调质或正火)
材料: S45C	表面处理: 四面平磨
齿型: 直齿 (可过顶)	压力角: 20°
齿部加工: 精铣	

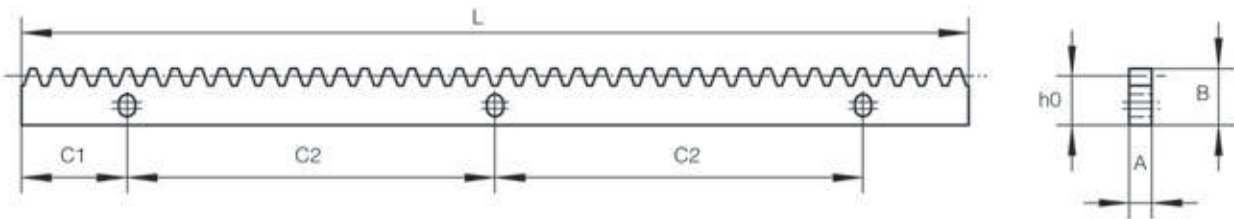
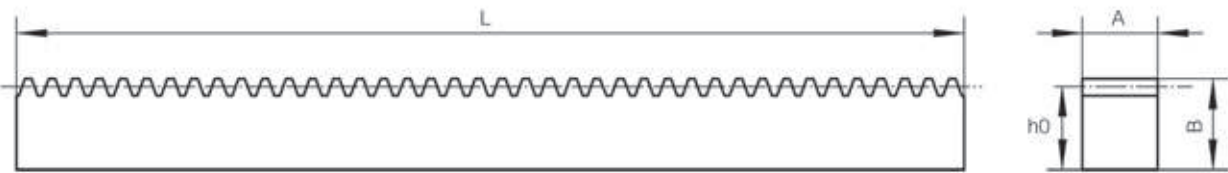
精度等级: DIN 7e25 (JIS 3级)	热处理: 正火 (可调质或高频)
材料: S45C	表面处理: 四面平磨
齿型: 直齿 (可过顶)	压力角: 20°
齿部加工: 精铣	

DP 齿条 精铣 20° 压力角

可拼接, DP 3-20

门机 齿条 铣削 20° 压力角

可拼接, M4 mm



型号	模数	齿距	L	齿数	A	B	h0	kg
21221-500 DP20	1.27	3.9898	498.725	125	25	24	22.73	2.2
21221-1000 DP20	1.27	3.9898	997.45	250	25	24	22.73	4.2
21221-500 DP16	1.5875	4.9873	498.73	100	25	24	22.41	2.2
21221-1000 DP16	1.5875	4.9873	997.46	200	25	24	22.41	4.2
21221-2000 DP16	1.5875	4.9873	1994.92	400	25	24	22.41	8.4
21221-500 DP10	2.54	7.9796	502.71	63	30	29	26.46	3.1
21221-1000 DP10	2.54	7.9796	997.45	125	30	29	26.46	6.2
21221-2000 DP10	2.54	7.9796	1994.9	250	30	29	26.46	12.5
21221-1000 DP8	3.175	9.9745	997.45	100	30	29	25.825	6.2
21221-2000 DP8	3.175	9.9745	1994.9	200	30	29	25.825	12.5
21221-1000 DP5	5.08	15.9593	1005.43	63	50	39	33.92	13.60
21221-2000 DP5	5.08	15.9593	1994.91	125	50	39	33.92	27.2
21221-1000 DP4	6.35	19.9491	997.45	50	60	49	42.65	21.0
21221-2000 DP4	6.35	19.9491	1994.91	100	60	49	42.65	42.0
21221-1000 DP3	8.467	26.5998	1010.79	38	80	79	70.533	44.6
21221-2000 DP3	8.467	26.5998	1994.98	75	80	79	70.533	89.2

型号	模数	L	齿数	A	B	C1	C2	孔数	kg
11212-10004	4	1005.28	80	8	30	52.5	450	3	1.58
11212-10004	4	1005.28	80	9	30	52.5	450	3	1.78
11212-10004	4	1005.28	80	10	30	52.5	450	3	1.96
11212-10004	4	1005.28	80	11	30	52.5	450	3	2.18
11212-10004	4	1005.28	80	12	30	52.5	450	3	2.37
11212-10004	4	1997.99	159	12	30	53.5	630	4	4.7
11211-10004	4	1005.28	80	22	22	--	--	--	3.1
11211-20004	4	1997.99	159	22	22	--	--	--	6.1
11221-10004	6	999.02	53	30	30	--	--	--	5.5
11221-20004	6	1998.05	106	30	30	--	--	--	11.0
41112-10004	4	1005.28	80	20	28	--	--	4	0.9
41112-10004	4	1017.85	81	20	28	--	--	6	1.3

精度等级: DIN 7e25 (JIS 3级)	热处理: 正火 (可调质或高频)
材料: S45C	表面处理: 四面平磨
齿型: 直齿 (可过顶)	压力角: 20°
齿部加工: 精铣	

材料: Q235A/PA66	热处理: 正火 或不处理
齿型: 直齿	表面处理: 镀锌或不处理
齿部加工: 铣 销	压力角: 20°