

齿形: 直齿

精度等级: 6h23 (JIS二级) 压力角: $\alpha=20^\circ$

标准材料: C45 (S45C中碳钢)

齿面处理: 磨削齿

硬度处理: 调质+齿面淬火, 齿面硬度HRC45-50度

Straight tooth

Quality Grade: 6h23

Pressure angle: 20°

Material: S45C

Grinding tooth

Quenched and tempered; Induction hardened to 45-50 HRC

型号 Order Code	模数 Module	长度 L length	齿数 teeth NO.	B	H	h1	f	a2	a	孔数n holes NO.	h2	d1	d2	t	a1	L1	d3	GTf/300	Kg
ZTCM 015 05 06	1.5	499.51	106	19	19	17.5	2	62.44	124.88	4	8	7	11	7	29	441.5	5.7	0.022	1.3
ZTCM 015 10 06	1.5	999.03	212	19	19	17.5	2	62.44	124.88	8	8	7	11	7	29	941	5.7	0.022	2.6
ZTCM 02 05 06	2	502.65	80	24	24	22	2	62.83	125.66	4	8	7	11	7	31.3	440.1	5.7	0.022	2.1
ZTCM 02 10 06	2	1005.31	160	24	24	22	2	62.83	125.66	8	8	7	11	7	31.3	942.7	5.7	0.022	4.2
ZTCM 025 05 06	2.5	502.65	64	24	24	21.5	2	62.83	125.66	4	9	7	11	7	31.3	440.1	5.7	0.023	2
ZTCM 025 10 06	2.5	1005.31	128	24	24	21.5	2	62.83	125.66	8	9	7	11	7	31.3	942.7	5.7	0.023	4.1
ZTCM 03 05 06	3	508.94	54	29	29	26	2	63.62	127.23	4	9	10	15	9	34.4	440.1	7.7	0.024	3.1
ZTCM 03 10 06	3	1017.88	108	29	29	26	2	63.62	127.23	8	9	10	15	9	34.4	949.1	7.7	0.024	6
ZTCM 04 05 06	4	502.65	40	39	39	35	3	62.83	125.66	4	12	10	15	9	37.5	427.7	7.7	0.025	5.2
ZTCM 04 10 06	4	1005.31	80	39	39	35	3	62.83	125.66	8	12	10	15	9	37.5	930.3	7.7	0.025	10.5
ZTCM 05 05 06	5	502.65	32	49	39	34	3	62.83	125.66	4	12	14	20	13	30.1	442.4	11.7	0.025	6.6
ZTCM 05 10 06	5	1005.31	64	49	39	34	3	62.83	125.66	8	12	14	20	13	30.1	945	11.7	0.025	13.4
ZTCM 06 05 06	6	508.94	27	59	49	43	3	63.62	127.23	4	16	18	26	17	31.4	446.1	15.7	0.026	10.1
ZTCM 06 10 06	6	1017.88	54	59	49	43	3	63.62	127.23	8	16	18	26	17	31.4	955	15.7	0.026	20.2
ZTCM 08 05 06	8	502.65	20	79	79	71	3	62.83	125.66	4	25	22	33	21	26.6	449.5	19.7	0.027	22.3
ZTCM 08 10 06	8	1005.31	40	79	79	71	3	62.83	125.66	8	25	22	33	21	26.6	952	19.7	0.027	44.7
ZTCM 10 05 06	10	502.65	16	99	99	89	3	62.83	125.66	4	32	33	48	32	125.7	251.3	19.7	0.028	34.8
ZTCM 10 10 06	10	1005.31	32	99	99	89	3	62.83	125.66	8	32	33	48	32	125.7	754.0	19.7	0.028	68.7

型号说明:

ZTCM - 02(模数2) - 10(05: 0.5米, 10: 1米) - 06(06: 德标6级精度) - (材料代号)

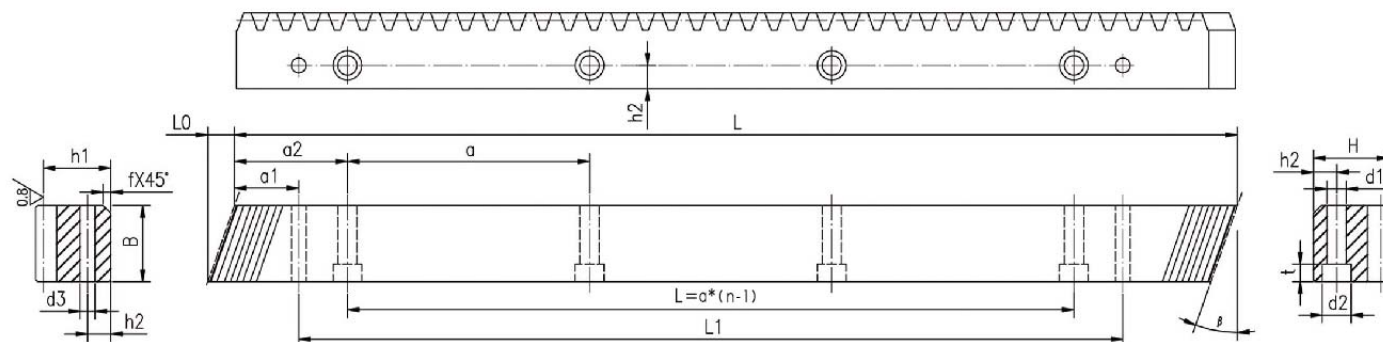
材料代号说明: 填“C”或者空白-默认为45钢; 如需选其他材料, 在型号后面注明“其他材料”代号。

材料代号: “C”表示45钢, “M”表示40Gr, “N”表示42GrMo, “S”表示16MnGr5, “T”表示20GrMnMo。

Order code: ZTCM - 02(module:02) - 10(05:0.5meter,10:1meter) - 06(06: Quality Grade:DIN6h23)- (Material code)

Standard Material:S45C. If need other material please add a back label as following:

Code of other material: C-S45C; M- 40Gr; N- 42GrMo; S- 16MnGr5; T- 20GrMnMo.



齿形: 斜齿 精度等级: 6h23 (JIS二級) 压力角: $\alpha=20^\circ$ 右旋角: $\beta=19^\circ 31' 42''$
 材料: C45 (S45C中碳钢) 齿面处理: 磨削齿 硬度处理: 调质+齿面淬火, 齿面硬度HRC45-50度
 Helical tooth Quality grade: 6h23 Pressure angle: 20° ; Right-hand: $19^\circ 31' 42''$
 Material: S45C Grinding tooth Quenched and tempered; Induction hardened to 45-50 HRC

型号 Order Code	模数 Module	长度L length	齿数 teeth NO.	B	H	h1	f	L0	a2	a	孔数n holes NO.	h2	d1	d2	t	a1	L1	d3	GTf/300	Kg
XTCM 015 05 06	1.5	500	100	19	19	17.5	2	6.7	62.5	125	4	8	7	11	7	31.7	436.6	5.7	0.022	1.3
XTCM 015 10 06	1.5	1000	200	19	19	17.5	2	6.7	62.5	125	8	8	7	11	7	31.7	936.6	5.7	0.022	2.6
XTCM 02 05 06	2	500	75	24	24	22	2	8.5	62.5	125	4	8	7	11	7	31.7	436.6	5.7	0.022	2.1
XTCM 02 10 06	2	1000	150	24	24	22	2	8.5	62.5	125	8	8	7	11	7	31.7	936.6	5.7	0.022	4.1
XTCM 025 05 06	2.5	500	60	24	24	21.5	2	8.5	62.5	125	4	9	7	11	7	31.7	436.6	5.7	0.023	2
XTCM 025 10 06	2.5	1000	120	24	24	21.5	2	8.5	62.5	125	8	9	7	11	7	31.7	936.6	5.7	0.023	4.1
XTCM 03 05 06	3	500	50	29	29	26	2	10.3	62.5	125	4	9	10	15	9	35	430	7.7	0.024	2.9
XTCM 03 10 06	3	1000	100	29	29	26	2	10.3	62.5	125	8	9	10	15	9	35	930	7.7	0.024	5.9
XTCM 04 05 06	4	506.67	38	39	39	35	3	13.8	62.5	125	4	12	10	15	9	33.3	433	7.7	0.024	5.3
XTCM 04 10 06	4	1000	75	39	39	35	3	13.8	62.5	125	8	12	10	15	9	33.3	933.4	7.7	0.024	10.7
XTCM 05 05 06	5	500	30	49	39	34	3	17.4	62.5	125	4	12	14	20	13	37.5	425	11.7	0.025	6.5
XTCM 05 10 06	5	1000	60	49	39	34	3	17.4	62.5	125	8	12	14	20	13	37.5	925	11.7	0.025	13
XTCM 06 05 06	6	500	25	59	49	43	3	20.9	62.5	125	4	16	18	26	17	37.5	425	15.7	0.026	9
XTCM 06 10 06	6	1000	50	59	49	43	3	20.9	62.5	125	8	16	18	26	17	37.5	925	15.7	0.026	18.1
XTCM 08 05 06	8	480	18	79	79	71	3	28	60	120	4	25	22	33	21	120	240	19.7	0.027	21.2
XTCM 08 10 06	8	960	36	79	79	71	3	28	60	120	8	25	22	33	21	120	720	19.7	0.027	42.5
XTCM 10 05 06	10	500	15	99	99	89	3	35.1	62.5	125	4	32	33	48	32	125	250	19.7	0.028	34.5
XTCM 10 10 06	10	1000	30	99	99	89	3	35.1	62.5	125	8	32	33	48	32	125	750	19.7	0.028	68.7

型号说明:

XTCM - 02(模数2) - 10(05: 0.5米, 10: 1米) - 06(06: 德标6级精度) - (材料代号)

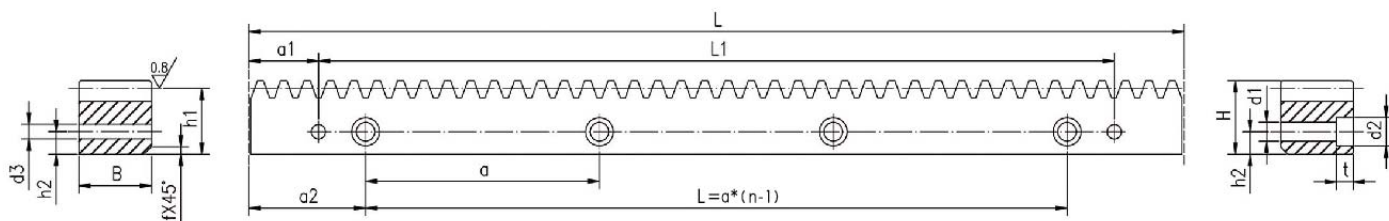
材料代号说明: 填“C”或者空白-默认为45钢; 如需选其他材料, 在型号后面注明“其他材料”代号

材料代号: “C”表示45钢, “M”表示40Gr, “N”表示42GrMo, “S”表示16MnGr5, “T”表示20GrMnMo.

Order code: XTCM - 02(Module:02) - 10(05:0.5meter,10:1 meter) - 06(06:Quality grade:DIN6h23) - (Material code)

Standard Material: S45C. If need other material please add a back label as following:

Code of other material: C-S45C; M- 40Gr; N- 42GrMo; S- 16MnGr5; T- 20GrMnMo.



齿形: 直齿 精度等级: 7e25 (JIS三级) 压力角: $\alpha=20^\circ$
 材料: C45 (S45C中碳钢) 齿面处理: 精插齿 硬度处理: 调质 (选项: 齿面淬火, 发黑)

Straight tooth Quality grade: 7e25 Pressure angle: 20°
 Material: S45C Planerring tooth Quenched and tempered (option: Hardening and Black treatment)

型号 Order Code	模数 Module	长度 L length	齿数 teeth NO.	B	H	h1	f	a2	a	孔数n holes NO.	h2	d1	d2	t	a1	L1	d3	GTf/300	Kg
ZTCP 015 05 07	1.5	499.51	106	19	19	17.5	2	62.44	124.88	4	8	7	11	7	29	441.5	5.7	0.036	1.3
ZTCP 015 10 07	1.5	999.03	212	19	19	17.5	2	62.44	124.88	8	8	7	11	7	29	941	5.7	0.036	2.6
ZTCP 02 05 07	2	502.65	80	25	24	22	2	62.83	125.66	4	8	7	11	7	31.3	440.1	5.7	0.036	2.1
ZTCP 02 10 07	2	1005.31	160	25	24	22	2	62.83	125.66	8	8	7	11	7	31.3	942.7	5.7	0.036	4.2
ZTCP 03 05 07	3	508.94	54	30	29	26	2	63.62	127.23	4	9	10	15	9	34.4	440.1	7.7	0.04	3.1
ZTCP 03 10 07	3	1017.88	108	30	29	26	2	63.62	127.23	8	9	10	15	9	34.4	949.1	7.7	0.04	6
ZTCP 04 05 07	4	502.65	40	40	39	35	3	62.83	125.66	4	12	10	15	9	37.5	427.7	7.7	0.045	5.2
ZTCP 04 10 07	4	1005.31	80	40	39	35	3	62.83	125.66	8	12	10	15	9	37.5	930.3	7.7	0.045	10.5
ZTCP 05 05 07	5	502.65	32	50	39	34	3	62.83	125.66	4	12	14	20	13	30.1	442.4	11.7	0.048	6.6
ZTCP 05 10 07	5	1005.31	64	50	39	34	3	62.83	125.66	8	12	14	20	13	30.1	945	11.7	0.048	13.4
ZTCP 06 05 07	6	508.94	27	59	49	43	3	63.62	127.23	4	16	18	26	17	31.4	446.1	15.7	0.05	10.1
ZTCP 06 10 07	6	1017.88	54	59	49	43	3	63.62	127.23	8	16	18	26	17	31.4	955	15.7	0.05	20.2
ZTCP 08 05 07	8	502.65	20	79	79	71	3	62.83	125.66	4	25	22	33	21	26.6	449.5	19.7	0.053	22.3
ZTCP 08 10 07	8	1005.31	40	79	79	71	3	62.83	125.66	8	25	22	33	21	26.6	952	19.7	0.053	44.7
ZTCP 10 05 07	10	502.65	16	99	99	89	3	62.83	125.66	4	32	33	48	32	125.7	251.3	19.7	0.055	34.8
ZTCP 10 10 07	10	1005.31	32	99	99	89	3	62.83	125.66	8	32	33	48	32	125.7	754.0	19.7	0.055	68.7

型号说明:

ZTCP 02 10 07 - C - H - B (材料: 45钢, 精插齿, 齿面淬火, 发黑处理)

ZTCP-02(模数2) - 10 (05: 0.5米, 10: 1米) - 07 (德标7级精度) - (材料代号) - H(淬火) - B(发黑处理)

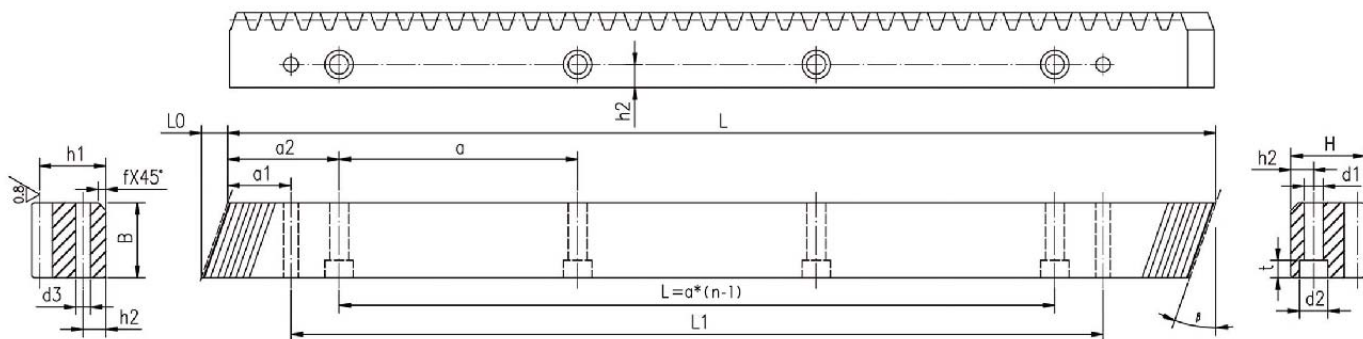
材料代号说明: 填 "C" 或者空白, 默认为45钢; 如需选其他材料, 在型号中注明 "材料代号".

材料代号: "C" 表示45钢, "M" 表示40Gr, "N" 表示42GrMo.

Order code: ZTCP- 02(Module:02) - 10(05:0.5meter,10:1meters) - 07(07:Quality grade:DIN7e25) - (Material code)

Standard Material: S45C. If need other material please add a back label as following:

Code of other material: C-S45C; M- 40Gr.; N- 42GrMo.



齿形: 斜齿 精度等级: 7e25 (JIS三级) 压力角: $\alpha=20^\circ$ 右旋角: $\beta=19^\circ 31' 42''$
材料: C45 (S45C中碳钢) 齿面处理: 精插齿 硬度处理: 调质 (选项: 齿面淬火, 发黑)

Helical tooth Quality grade: 7e25 Pressure angle: 20° Right-hand: $19^\circ 31' 42''$
Material: S45C Planerring tooth Quenched and tempered (Option: Hardening and Black treatment)

型号 Order Code	模数 Module	长度 L length	齿数 teeth NO.	B	H	h1	f	L0	a2	a	孔数n holes NO.	h2	d1	d2	t	a1	L1	d3	GTf/300	Kg
XTCP 015 05 07	1.5	500	100	19	19	17.5	2	6.7	62.5	125	4	8	7	11	7	31.7	436.6	5.7	0.036	1.3
XTCP 015 10 07	1.5	1000	200	19	19	17.5	2	6.7	62.5	125	8	8	7	11	7	31.7	936.6	5.7	0.036	2.6
XTCP 02 05 07	2	500	75	25	24	22	2	8.9	62.5	125	4	8	7	11	7	31.7	436.6	5.7	0.036	2.1
XTCP 02 10 07	2	1000	150	25	24	22	2	8.9	62.5	125	8	8	7	11	7	31.7	936.6	5.7	0.036	4.1
XTCP 03 05 07	3	500	50	30	29	26	2	10.6	62.5	125	4	9	10	15	9	35	430	7.7	0.04	2.9
XTCP 03 10 07	3	1000	100	30	29	26	2	10.6	62.5	125	8	9	10	15	9	35	930	7.7	0.04	5.9
XTCP 04 05 07	4	506.67	38	40	39	35	3	14.2	62.5	125	4	12	10	15	9	33.3	433	7.7	0.045	5.3
XTCP 04 10 07	4	1000	75	40	39	35	3	14.2	62.5	125	8	12	10	15	9	33.3	933.4	7.7	0.045	10.7
XTCP 05 05 07	5	500	30	50	39	34	3	17.8	62.5	125	4	12	14	20	13	37.5	425	11.7	0.048	6.5
XTCP 05 10 07	5	1000	60	50	39	34	3	17.8	62.5	125	8	12	14	20	13	37.5	925	11.7	0.048	13
XTCP 06 05 07	6	500	25	59	49	43	3	20.9	62.5	125	4	16	18	26	17	37.5	425	15.7	0.05	9
XTCP 06 10 07	6	1000	50	59	49	43	3	20.9	62.5	125	8	16	18	26	17	37.5	925	15.7	0.05	18.1
XTCP 08 05 07	8	480	18	79	79	71	3	28	60	120	4	25	22	33	21	120	240	19.7	0.053	21.2
XTCP 08 10 07	8	960	36	79	79	71	3	28	60	120	8	25	22	33	21	120	720	19.7	0.053	42.5
XTCP 10 05 07	10	500	15	99	99	89	3	35.1	62.5	125	4	32	33	48	32	125	250	19.7	0.055	34.5
XTCP 10 10 07	10	1000	30	99	99	89	3	35.1	62.5	125	8	32	33	48	32	125	750	19.7	0.055	68.7

型号说明:

XTCP 02 10 07 - C - H - B (材料45钢, 精插齿, 齿面淬火, 发黑处理)

XTCP - 02(模数2) - 10 (05: 0.5米, 10: 1米) - 07 (07: 德标7级精度) - (材料代号) - H(淬火) - B(发黑处理)

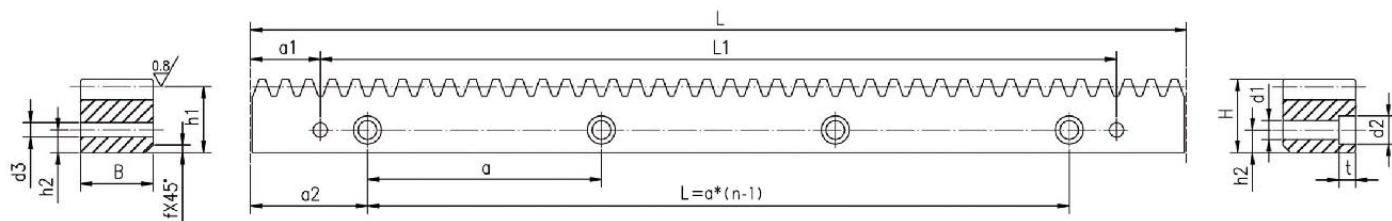
材料代号说明: 填C或者空白-默认为45钢; 如需选其他材料, 在型号后面注明“材料代号”。

材料代号: “C”表示45钢, “M”表示40Gr, “N”表示42GrMo;

Order code: XTCP- 02(Module:02) - 10(05:0.5 meter,10:1 meter) - 07(07:Quality grade:DIN 7e25) - (Material code)

Standard Material: S45C. If need other material please add a back label as following:

Code of other material: C-S45C; M- 40Gr; N- 42GrMo;



齿形：直齿

精度等级：8e27（JIS四级）

压力角： $\alpha=20^\circ$

材料：C45（S45C中碳钢）

齿面处理：精铣齿

硬度处理：调质（选项：齿面淬火，发黑）

Straight tooth

Quality grade:8e27

Pressure angle:20°

Material:S45C

Milling tooth

Quenched and Tempered（Option: Hardening and Black treatment）

型号 Order Code	模数 Modu le	长度 L length	齿数 teeth NO.	B	H	h1	f	a2	a	孔数n holes NO.	h2	d1	d2	t	a1	L1	d3	GTf/300	Kg
ZTCX 015 05 08	1.5	499.51	106	19	19	17.5	2	62.44	124.88	4	8	7	11	7	29	441.5	5.7	0.044	1.3
ZTCX 015 10 08	1.5	999.03	212	19	19	17.5	2	62.44	124.88	8	8	7	11	7	29	941	5.7	0.044	2.6
ZTCX 02 05 08	2	502.65	80	25	24	22	2	62.83	125.66	4	8	7	11	7	31.3	440.1	5.7	0.044	2.1
ZTCX 02 10 08	2	1005.31	160	25	24	22	2	62.83	125.66	8	8	7	11	7	31.3	942.7	5.7	0.044	4.2
ZTCX 03 05 08	3	508.94	54	30	29	26	2	63.62	127.23	4	9	10	15	9	34.4	440.1	7.7	0.046	3.1
ZTCX 03 10 08	3	1017.88	108	30	29	26	2	63.62	127.23	8	9	10	15	9	34.4	949.1	7.7	0.046	6
ZTCX 04 05 08	4	502.65	40	40	39	35	3	62.83	125.66	4	12	10	15	9	37.5	427.7	7.7	0.048	5.2
ZTCX 04 10 08	4	1005.31	80	40	39	35	3	62.83	125.66	8	12	10	15	9	37.5	930.3	7.7	0.048	10.5
ZTCX 05 05 08	5	502.65	32	50	39	34	3	62.83	125.66	4	12	14	20	13	30.1	442.4	11.7	0.05	6.6
ZTCX 05 10 08	5	1005.31	64	50	39	34	3	62.83	125.66	8	12	14	20	13	30.1	945	11.7	0.05	13.4
ZTCX 06 05 08	6	508.94	27	59	49	43	3	63.62	127.23	4	16	18	26	17	31.4	446.1	15.7	0.052	10.1
ZTCX 06 10 08	6	1017.88	54	59	49	43	3	63.62	127.23	8	16	18	26	17	31.4	955	15.7	0.052	20.2
ZTCX 08 05 08	8	502.65	20	79	79	71	3	62.83	125.66	4	25	22	33	21	26.6	449.5	19.7	0.055	22.3
ZTCX 08 10 08	8	1005.31	40	79	79	71	3	62.83	125.66	8	25	22	33	21	26.6	952	19.7	0.055	44.7
ZTCX 10 05 08	10	502.65	16	99	99	89	3	62.83	125.66	4	32	33	48	32	125.7	251.3	19.7	0.057	34.8
ZTCX 10 10 08	10	1005.31	32	99	99	89	3	62.83	125.66	8	32	33	48	32	125.7	754.0	19.7	0.057	68.7

型号说明：

ZTCX 02 10 08 - C - H - B（材料45钢，精铣齿，齿面淬火，发黑处理）

ZTCX - 02（模数2）- 10（05：0.5米，10：1米）- 08（08：德标8级精度）-（材料代号）- H（淬火）- B（发黑处理）

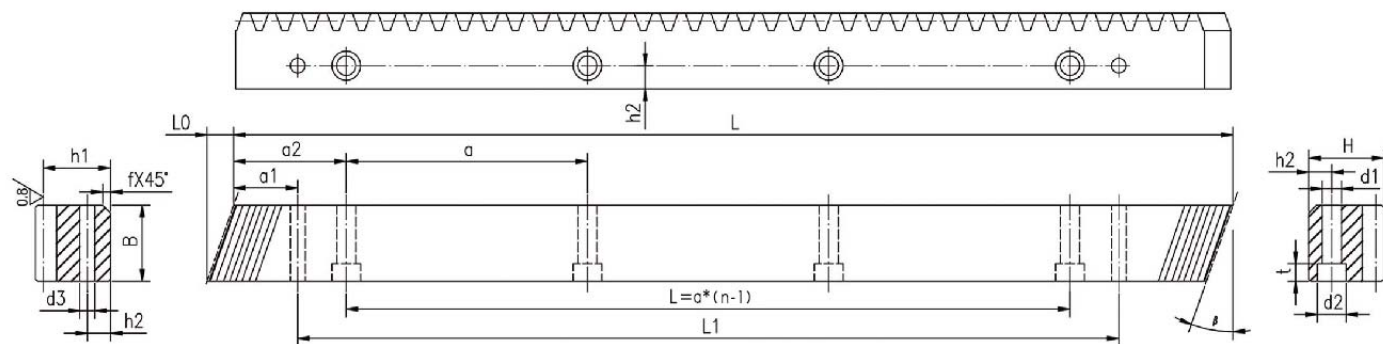
材料代号说明：填“C”或者空白-默认为45钢；如需选其他材料，在型号后面注明“材料代号”。

材料代号：“C”表示45钢，“M”表示40Gr，“N”表示42GrMo。

Order code: ZTCX - 02(Module:02) - 10(05:0.5meter,10:1meter)- 08(08:Quality Grade:DIN8e27) - (Material code)

Standard Material:S45C. If need other material please add a back label as following:

Code of other material: C-S45C; M- 40Gr; N- 42GrMo.



齿形：斜齿 精度等级：8e27（JIS四级） 压力角： $\alpha=20^\circ$ 右旋角： $\beta=19^\circ 31' 42''$

材料：C45 (S45C中碳钢) 齿面处理：精铣齿 硬度处理：调质（选项：齿面淬火，发黑）

Helical tooth Quality grade:8e27 Pressure angle:20° Right-hand:19°31'42"
Material:S45C Milling tooth Quenched and tempered (Option: Hardening and Black treatment)

型号 Order Code	模数 Module	长度 L length	齿数 teeth NO.	B	H	h1	f	L0	a2	a	孔数n holes NO.	h2	d1	d2	t	a1	L1	d3	GTf/300	Kg
XTCX 015 05 08	1.5	500	100	19	19	17.5	2	6.7	62.5	125	4	8	7	11	7	31.7	436.6	5.7	0.044	1.3
XTCX 015 10 08	1.5	1000	200	19	19	17.5	2	6.7	62.5	125	8	8	7	11	7	31.7	936.6	5.7	0.044	2.6
XTCX 02 05 08	2	500	75	25	24	22	2	8.9	62.5	125	4	8	7	11	7	31.7	436.6	5.7	0.044	2.1
XTCX 02 10 08	2	1000	150	25	24	22	2	8.9	62.5	125	8	8	7	11	7	31.7	936.6	5.7	0.044	4.1
XTCX 03 05 08	3	500	50	30	29	26	2	10.6	62.5	125	4	9	10	15	9	35	430	7.7	0.046	2.9
XTCX 03 10 08	3	1000	100	30	29	26	2	10.6	62.5	125	8	9	10	15	9	35	930	7.7	0.046	5.9
XTCX 04 05 08	4	506.67	38	40	39	35	3	14.2	62.5	125	4	12	10	15	9	33.3	433	7.7	0.048	5.3
XTCX 04 10 08	4	1000	75	40	39	35	3	14.2	62.5	125	8	12	10	15	9	33.3	933.4	7.7	0.048	10.7
XTCX 05 05 08	5	500	30	50	39	34	3	17.8	62.5	125	4	12	14	20	13	37.5	425	11.7	0.05	6.5
XTCX 05 10 08	5	1000	60	50	39	34	3	17.8	62.5	125	8	12	14	20	13	37.5	925	11.7	0.05	13
XTCX 06 05 08	6	500	25	59	49	43	3	20.9	62.5	125	4	16	18	26	17	37.5	425	15.7	0.052	9
XTCX 06 10 08	6	1000	50	59	49	43	3	20.9	62.5	125	8	16	18	26	17	37.5	925	15.7	0.052	18.1
XTCX 08 05 08	8	480	18	79	79	71	3	28	60	120	4	25	22	33	21	120	240	19.7	0.055	21.2
XTCX 08 10 08	8	960	36	79	79	71	3	28	60	120	8	25	22	33	21	120	720	19.7	0.055	42.5
XTCX 10 05 08	10	500	15	99	99	89	3	35.1	62.5	125	4	32	33	48	32	125	250	19.7	0.057	34.5
XTCX 10 10 08	10	1000	30	99	99	89	3	35.1	62.5	125	8	32	33	48	32	125	750	19.7	0.057	68.7

型号说明：

XTCX 02 10 08 - C - H - B （材料45钢，精铣齿，齿面淬火，发黑处理）

XTCX - 02(模数2) - 10(05: 0.5米, 10: 1米) - 08(08: 德标8级精度) - (材料代号) - H(淬火) - B(发黑处理)

材料代号说明：填C或者空白-默认为45钢；如需选其他材料，在型号后面注明“材料代号”。

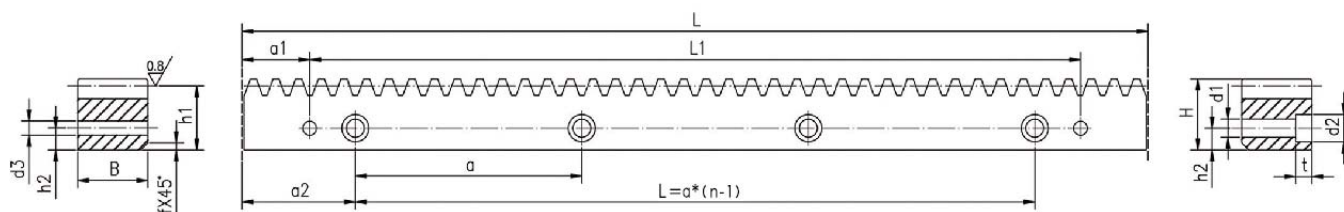
材料代号：“C”表示45钢，“M”表示40Gr，“N”表示42GrMo。

Order code: XTCX - 02(Module:02) - 10(05:0.5 meter,10:1 meter) - 08(08:Quality grade:DIN8e27) - (Other materi

Standard Material: S45C. If need other material please add a back label as following:

Code of other material: C-S45C; M- 40Gr; N- 42GrMo.

整数齿距系列:



齿形: 直齿

精度等级: 6h23 (JIS二级)

压力角: $\alpha = 20^\circ$

材料: C45 (S45C中碳钢)

齿面处理: 磨削齿

硬度处理: 调质+齿面淬火 齿面硬度HRC45-50度

Straight tooth

Gearing grade: 6h23

Pressure angle: 20°

Material: S45C

Grinding tooth

Quenched and tempered; Induction hardened to 45-50 HRC

型号 Order Code	模数 Module	长度L length	齿数 teeth NO.	齿距P teeth distance	B	H	h1	f	a2	a	孔数n holes NO.	h2	d1	d2	t	a1	L1	d3	GTf/300	Kg
ZCMZ 04 10 06	4.1380	1001	77	13	40	39	35	3	63	125	8	12	10	15	9	30.5	940	7.7	0.024	10.6
ZCMZ 05 10 06	5.0929	1008	63	16	50	39	34	3	63	126	8	12	14	20	13	31	946	11.7	0.025	13.6
ZCMZ 06 10 06	6.0479	1007	53	19	59	49	43	3	62.5	126	8	16	18	26	17	27.5	952	15.7	0.026	19.9
ZCMZ 08 10 06	8.2761	1014	39	26	79	79	71	3	62.5	127	8	25	22	33	21	31	952	19.7	0.027	45.2
ZCMZ 10 10 06	10.1895	1024	32	32	99	99	89	3	64	128	8	32	33	48	32	128	768	19.7	0.028	69.8
ZCMZ 12 10 06	12.0958	1026	27	38	120	120	108	3	65	128	8	40	39	58	38	128	770	19.7	0.029	111.9

型号说明: ZCMZ - 04(模数4) - 10 (10: 1米, 20: 2米) - 06 (06: 德标6级精度) - (材料代号)

材料代号说明: 填“C”或者空白默认为45钢; 如需选其他材料, 在型号后面注明“材料代号”。

材料代号: “C”表示45钢, “M”表示40Gr, “N”表示42GrMo, “S”表示16MnGr5, “T”表示20GrMnMo。

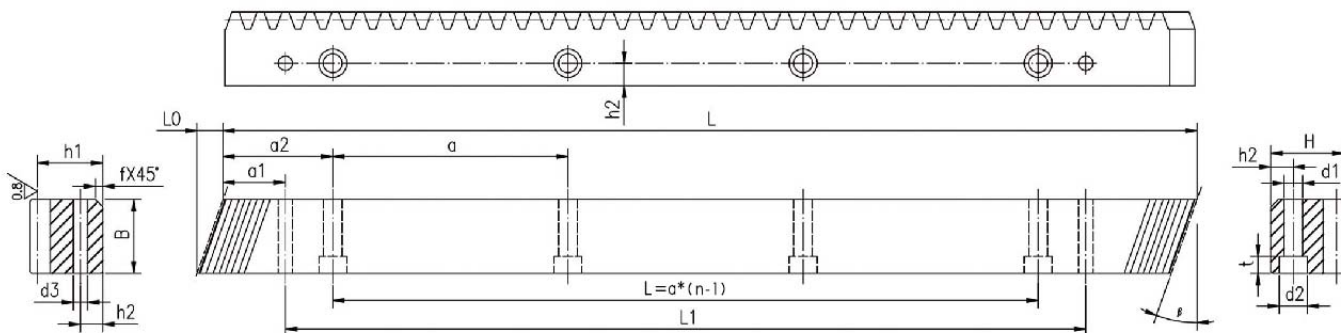
Order code: ZCMZ- 04(module:04) - 10(10:1meter,20:2meters) - 06(06:Quality grade:DIN6h23) - (Material code)

Standard Material:S45C. If need other material please add a back label as following:

Code of other material: C-S45C; M-40Gr; N-42GrMo; S-16MnGr5; T-20GrMnMo.

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10° 螺旋角系列:



齿形: 斜齿 精度等级: 6h23 (JIS二级) 压力角: $\alpha=20^\circ$ 右旋角: $\beta=10^\circ$
 材料: C45 (S45C中碳钢) 齿面处理: 磨削齿 硬度处理: 调质+齿面淬火 齿面硬度HRC45~50度
 Helical tooth Quality grade: 6h23 Pressure angle: 20° Right-hand: 10°
 Material: S45C Grinding tooth Quenched and tempered; Induction hardened to 45-50 HRC

型号 Order Code	模数 Module	长度L length	齿数 teeth h	齿距P teeth distance	B	H	h1	f	L0	a2	a	孔数n holes NO.	h2	d1	d2	t	a1	L1	d3	GTf/300	Kg
XCMZ 04 10 06	4.3886	1008	72	14	40	39	34.61	3	7.1	62.5	125	8	12	10	15	9	33	935	7.7	0.024	10.8
XCMZ 05 10 06	5.0155	1008	63	16	50	39	33.98	3	8.8	62.5	125	8	12	14	20	13	32	935	11.7	0.025	13.1
XCMZ 06 10 06	6.2695	1000	50	20	59	49	42.73	3	10	58	125	8	16	18	26	17	32	925	15.7	0.026	18.2
XCMZ 08 10 06	8.1503	1014	39	26	79	79	70.85	3	14	62.5	125	8	25	22	33	21	120	760	19.7	0.027	44.9
XCMZ 10 10 06	10.0312	1024	32	32	99	99	88.97	3	18	66	125	8	32	33	48	32	124	760	19.7	0.028	70.4
XCMZ 12 10 06	12.5390	1000	25	40	120	120	107.5	3	21	52	125	8	40	39	58	38	110	760	19.7	0.029	111

型号说明: XCMZ - 04(04: 模数4) - 10(10: 1米, 20: 2米) - 06(06: 德标6级精度) - (材料代号)

材料代号说明: 填“C”或者空白默认为45钢; 如需选其他材料, 在型号后面注明“材料代号”。

材料代号: “C”表示45钢, “M”表示40Gr, “N”表示42GrMo, “S”表示16MnGr5, “T”表示20GrMnMo。

Order code: XCMZ - 04(module:04) - 10(10:1meter,20:2meters) - 06(06:Quality grade:DIN6h23) - (Material code)

Material:S45C. If need other material please add a back label as following:

Code of other material: C-S45C; M- 40Gr; N- 42GrMo; S- 16MnGr5; T- 20GrMnMo.