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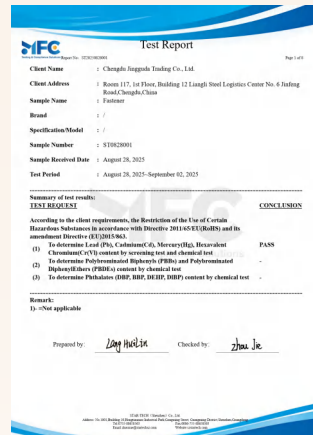
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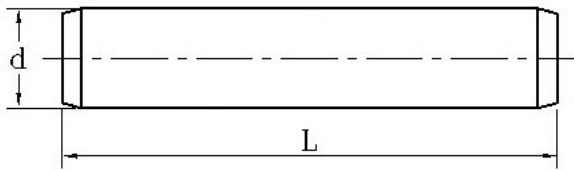
ABOUT US:

Sichuan Jingguda Fastener Co., Ltd. is a leading fastener manufacturer with 20+ years of industry expertise, integrating R&D, production, and global sales. Equipped with cutting-edge technology and precision craftsmanship, we specialize in high-performance anchoring solutions for diverse specifications. Our advanced production facilities, mature logistics network, and 24/7 customer support ensure reliable service worldwide.

CERTIFICATE:



Solid Cylindrical Pin

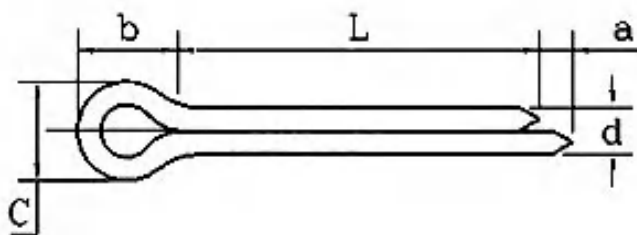


unit:mm

Diameter(D)	1.5	2	2.5	3	4	5	6	8	10	12
L	Nominal Diameter									

Surface Treatment	Plain
Material	304Stainless Steel
Standard	DIN,ASTM,ISO,JIS,BS,AS,GB
Applicable industries	Construction for the Automotive Industry

Cotter Pin

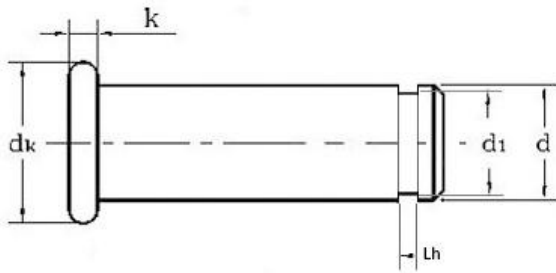


unit:mm

Nominal Specification(d)		0.6	0.8	1	1.2	1.5	2	2.5	3.2	4	5	6.3	8	10	13	16	20
d	max	0.5	0.7	0.9	1	1.3	1.8	2.3	2.9	3.7	4.6	5.9	7.5	9.5	12.4	15.4	19.3
	min	0.4	0.6	0.8	0.9	1.1	1.7	2.1	2.7	3.5	4.4	5.7	7.3	9.3	12.1	15.1	19
a	max	1.6	1.6	1.6	2.5	2.5	2.5	2.5	3.2	4	4	4	4	6.3	6.3	6.3	6.3
	min	0.8	0.8	0.8	1.25	1.25	1.25	1.25	1.6	2	2	2	2	3.15	3.15	3.15	3.15
b≈		2	2.4	3	3	3.2	4	5	6.4	8	10	12.6	16	20	26	32	40
c	max	1	1.4	1.8	2	2.8	3.6	4.6	5.8	7.4	9.2	11.8	15	19	24.8	30.8	38.5
	min	0.9	1.2	1.6	1.7	2.4	3.2	4	5.1	6.5	8	10.3	13.1	16.6	21.7	27	33.8

Surface Treatment	Untreated
Material	304Stainless Steel
Standard	DIN,ASTM,ISO,JIS,BS,AS,GB
Applicable industries	Construction Industry,General-Purpose Equipment Manufacturing

Grooved Pin

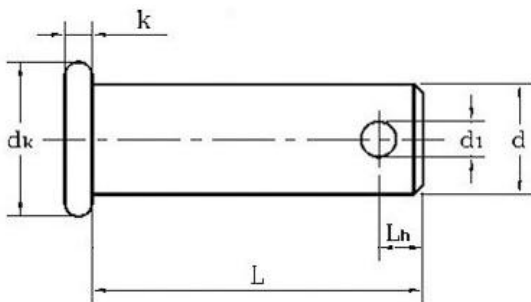


unit:mm

Nominal Diameter	dk		d1	k	Lh
	max	min			
3	5.41	5.55	2.5	1.3	0.8
4	6.6	6.9	3	1.5	0.9
5	8.53	8.62	4	1.8	0.9
6	10	10.2	5	2	1
8	12.2	12.4	7	2.5	1
10	14.4	14.6	8	3	1.1
12	17.7	17.8	10	3.3	1.1

Surface Treatment	Untreated
Material	304Stainless Steel
Standard	DIN,ASTM,ISO,JIS,BS,AS,GB882
Applicable industries	Construction Industry,General-Purpose Equipment Manufacturing

Clevis Pin

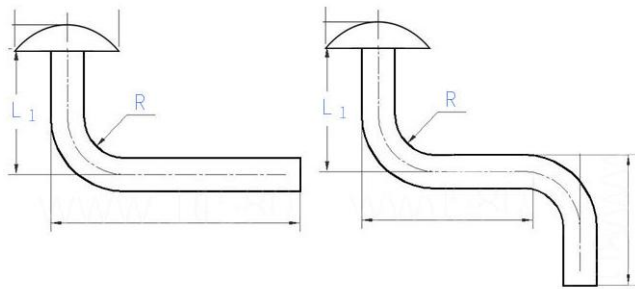


unit:mm

Nominal Diameter	dk		d1	k	Lh	Compatible with cotter pins
	max	min				
3	5.41	5.55	1.6	1	1.45	M1.5
4	6.6	6.9	1.6	1.4	1.77	M1.5
5	8.53	8.62	2	1.5	1.91	M2
6	10	10.2	2	5.4	2	M2
8	12.2	12.4	3.2	1.9	3	M3
10	14.4	14.6	3.2	2.3	3.1	M3
12	17.4	17.6	3.7	3	3.3	M4

Surface Treatment	Untreated
Material	304Stainless Steel
Standard	DIN,ASTM,ISO,JIS,BS,AS,GB882
Applicable industries	Construction Industry,General-Purpose Equipment Manufacturing

Rack Safety Pin

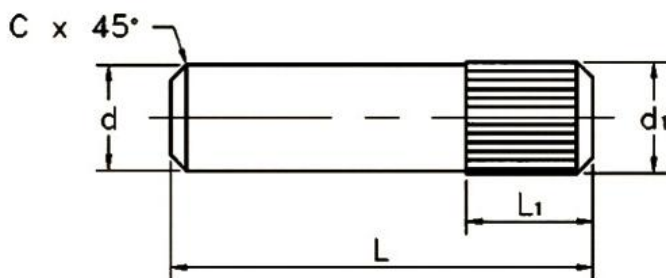


unit:mm

Type-Diameter	Weight per 1000 pcs	Across Flats	Thickness	Diameter	Inside Bend	Inner Rod	Overall Length
Flat HeadM1.5	13.8	11.8	1.5	4.8±0.1	12	23	40
M6	17.4	11.8	1.5	5.8±0.1	12	22	40
M7	24.4	13.8	1.8	6.8±0.1	13	21	50
M8	37	13.8	2	7.8±0.1	12	26	45
M7	32	13.8	1.8	6.6±0.1	13	35	53
Round HeadM5	17	11.5	2.5	4.8±0.1	12	33	48
M6	24	11.8	3	5.8±0.1	12	33	48
M7	32	12.8	3	6.8±0.1	12	33	48
M8	40	13.5	3.5	7.8±0.1	13	32	48
WingM7	32	12.8	3	6.8±0.1	13	40	48
S-Type M7	35	12.8	3	6.8±0.1	13	20*14	55

Surface Treatment	Whitened Zinc Plating
Material	Carbon Steel
Standard	DIN,ASTM,ISO,JIS,BS,AS,GB
Applicable industries	Construction Industry,General-Purpose Equipment Manufacturing

Knurled Pin

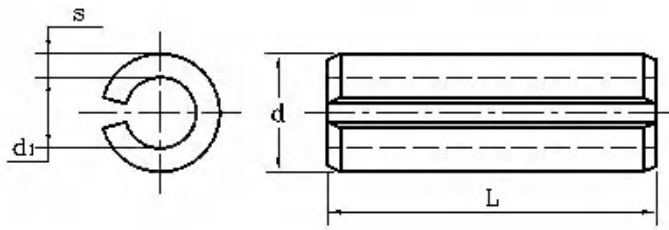


unit:mm

Specification	Diameter(d)	Knurled Diameter(d1)	Knurled Length(L1)	L
M1.5	1.5	1.6	2.5	6-30
M2	2	2.1	3	6-40
M2.5	2.5	2.6	3.5	6-50
M5	3	3.1	3.5	6-50
M4	4	4.1	3.5	6-50
M5	5	5.1	3.5	8-50
M6	6	6.1	4	8-50
M8	8	8.1	4.5	10-50

Surface Treatment	Untreated
Material	304Stainless Steel
Standard	DIN,ASTM,ISO,JIS,BS,AS,GB882
Applicable industries	Construction Industry,General-Purpose Equipment Manufacturing

Slotted Spring Pin

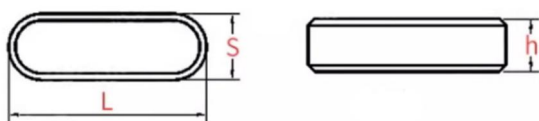


unit:mm

Nominal	d		S
	Before Assembly		
	max	min	
1	1.3	1.2	0.2
1.5	1.8	1.7	0.3
2	2.4	2.2	0.4
2.5	2.9	2.7	0.5
3	3.5	3.3	0.5
3.5	4.0	3.8	0.75
4	4.6	4.3	0.8
5	5.6	5.4	1
6	6.7	6.3	1.1
8	8.8	8.4	1.5
10	10.8	10.5	2
12	12.8	12.5	2.5
16	16.8	16.5	3

Surface Treatment	Untreated
Material	304Stainless Steel
Standard	DIN,ASTM,ISO,JIS,BS,AS,GB879
Applicable industries	Construction Industry,General-Purpose Equipment Manufacturing

Parallel Key (Type A)

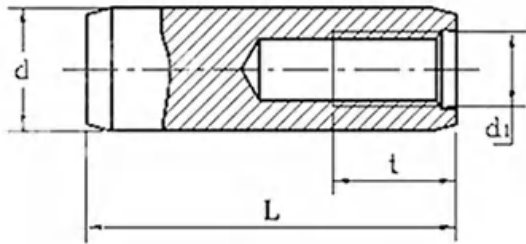


unit:mm

Width(S)	Nominal	Knurled Diameter(d1)	Knurled Length(L1)	L
	Tolerance (h9)			
Height(h)	2	2.1	3	6-40
	2.5	2.6	3.5	6-50
	3	3.1	3.5	6-50
M5	4	4.1	3.5	6-50
M5	5	5.1	3.5	8-50
M6	6	6.1	4	8-50
M8	8	8.1	4.5	10-50

Surface Treatment	Untreated
Material	304Stainless Steel
Standard	DIN,ASTM,ISO,JIS,BS,AS,GB882
Applicable industries	Construction Industry,General-Purpose Equipment Manufacturing

Internally Threaded Cylindrical Pin

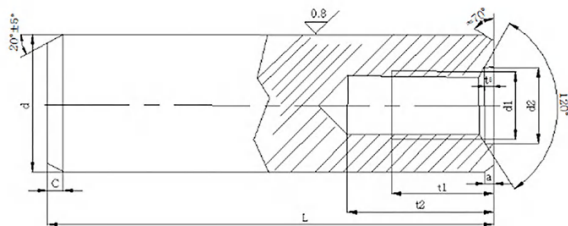


unit:mm

Outer Diameter	d1	Pitch(P)	t	Nominal Diameter
4	M3	0.5	4	4
5	M3	0.5	5	5
6	M4	0.7	6	6
8	M5	0.8	8	8
10	M6	1	10	10
12	M6	1	12	12

Surface Treatment	Untreated
Material	304Stainless Steel
Standard	DIN,ASTM,ISO,JIS,BS,AS,GB
Applicable industries	Construction Industry,General-Purpose Equipment Manufacturing

Internally Threaded Cylindrical Dowel Pin

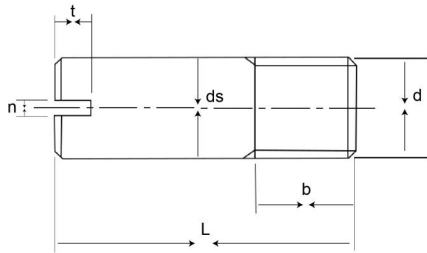


unit:mm

d(m6)	6	8	10	12	16	20	25	30	40	50
a ≈	0.8	1.0	1.2	1.6	2.0	2.5	3.0	4.0	5.0	6.3
c ≈	2.1	2.6	3.0	3.8	4.6	6.0	6.0	7.0	8.0	40
d1	M4	M5	M6	M6	M8	M10	M16	M20	M20	M24
d2	4.3	5.3	6.4	6.4	8.4	10.5	17	21	21	25
t1	6	8	10	12	16	18	24	30	30	36
t2(min)	10	12	16	20	25	28	35	40	40	50
t3	1.0	1.2	1.2	1.2	1.5	1.5	2.0	2.0	2.5	2.5

Surface Treatment	Plain
Material	Carbon Steel
Standard	DIN,ASTM,ISO,JIS,BS,AS,GB120
Applicable industries	Construction Industry,General-Purpose Equipment Manufacturing

Externally Threaded Cylindrical Pin



unit:mm

d		M1	M1.2	M1.6	M2	M2.5	M3	M4	M5	M6	M8	M10
ds	max	1	1.2	1.6	2	2.5	3	4	5	6	8	10
ds	min	0.86	1.06	1.46	1.86	2.36	2.86	3.82	4.82	5.82	7.78	9.78
b		1.2	1.4	1.9	2.4	3	3.6	4.8	6	7.2	9.6	12
n	nominal	0.2	0.25	0.3	0.3	0.4	0.5	0.6	0.8	1	1.2	1.6
n	max	0.4	0.45	0.5	0.5	0.6	0.7	0.8	1	1.2	1.51	1.91
n	min	0.26	0.31	0.36	0.36	0.46	0.56	0.66	0.86	1.06	1.26	1.66
t	max	0.78	0.79	1.06	1.2	0.33	1.5	2.05	2.35	2.9	3.6	4.25
t	min	0.63	0.63	0.88	1	1.1	1.25	1.75	2	2.5	3.1	3.75

Surface Treatment	Plain
Material	304Stainless Steel
Standard	DIN,ASTM,ISO,JIS,BS,AS,GB119
Applicable industries	Construction Industry,General-Purpose Equipment Manufacturing

Round Head Internal Thread Cylindrical Pin



unit:mm

Outer Diameter	Inner Diameter	Effective Depth of Internal Thread	Hole Depth
M4/M5	3mm	M3*6	10
M6	4mm	M4*8	12
M8	5mm	M5*10	16
M10/M12	6mm	M6*12	20

Surface Treatment	Untreated
Material	304Stainless Steel
Standard	DIN,ASTM,ISO,JIS,BS,AS,GB
Applicable industries	Construction Industry,General-Purpose Equipment Manufacturing

Round Head Cylindrical Pin



unit:mm

Diameter Length	M4	N5	M6	M8	M10
10	M4*10	M5*10	M6*10	/	M10*10
12	M4*12	M5*12	M6*12	/	/
14	M4*14	M5*14	/	M8*14	M10*14
16	M4*16	M4*16	M6*16	M8*16	M10*16
20	M4*20	M5*20	M6*20	M8*20	M10*20
25	M4*25	M5*25	M6*25	M8*25	M10*25
30	M4*30	M5*30	M6*30	M8*30	M10*30
35	M4*35	M5*35	M6*35	M8*35	M10*35
40	M4*40	M5*40	M6*40	M8*40	M10*40

Surface Treatment	Plain
Material	304Stainless Steel
Standard	DIN,ASTM,ISO,JIS,BS,AS,GB119
Applicable industries	Construction Industry,General-Purpose Equipment Manufacturing