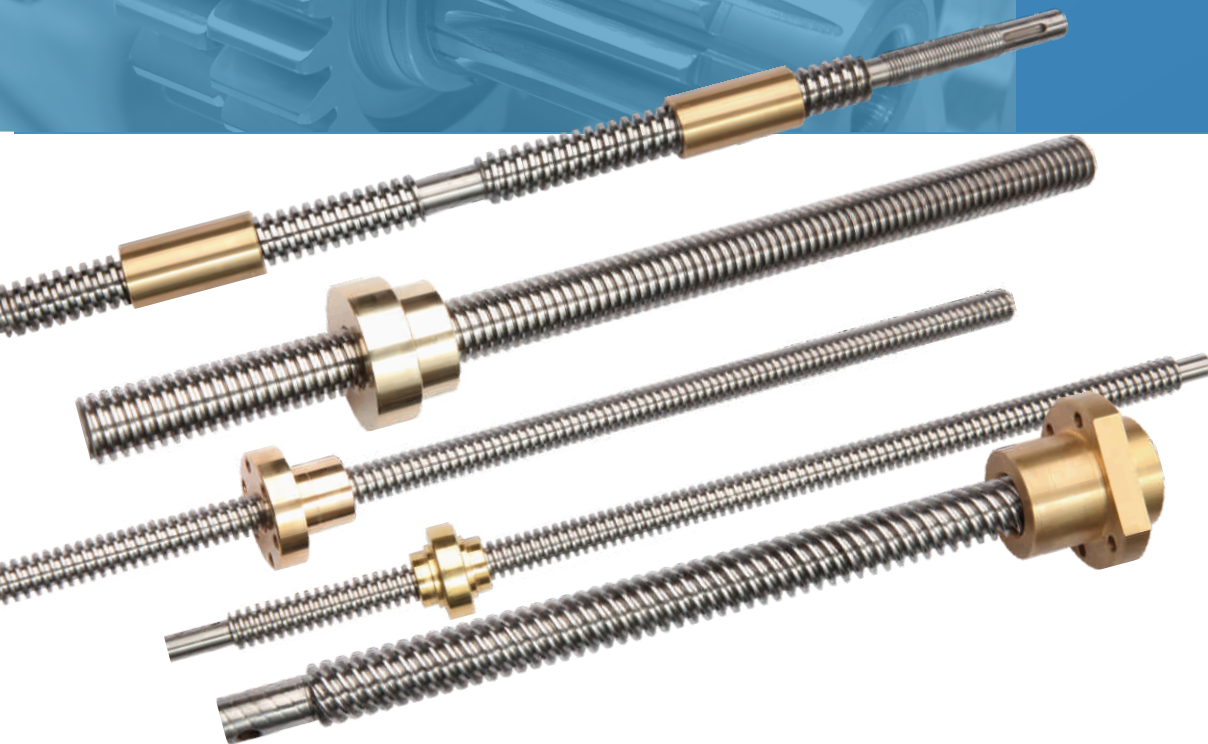




Making Efficient Motion

Trapezoidal Lead Screw & Nuts



NIETZ ELECTRIC CO.,LTD

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Since
2005



空心丝杆 HOLLOW TRAPEZOIDAL LEAD SCREW

您值得信赖的丝杆专业制造商
YOUR TRUSTED PROFESSIONAL MANUFACTURER OF LEAD SCREW



现有规格 sizes available in stock

Tr16x25-P2.5
Tr20x10
Tr20x10-P2
Tr20x20-P2.5
Tr22x6-P3
Tr23x3
Tr23x6-P3
Tr23x10-P2
Tr23x10-P2.5
Tr23x20-P2
Tr24x12-P2
Tr25x20-P2.5
Tr30x6-P3

接受定制
Can be customized



多头丝杆
MULTI-START LEAD SCREW



实心丝杆
TRAPEZOIDAL LEAD SCREW

Trapezoidal thread lead screw - sizes available																																						
DIA LEAD	Tr5.5	Tr6	Tr7.5	Tr8	Tr9.5	Tr10	Tr12	Tr13	Tr14	Tr15	Tr16	Tr18	Tr20	Tr22	Tr23	Tr24	Tr25	Tr26	Tr28	Tr30	Tr32	Tr35	Tr36	Tr40	Tr44	Tr45	Tr46	Tr50	Tr55	Tr58	Tr60	Tr70	Tr80	Tr90	Tr100	Tr110	Tr120	
1.5				•																																		
2						•	•		•									•																				
2.5			•				•	•																														
3						•	•		•	•	•			•					•	•		•		•														
3.5											•																											
4	•P1					•P2	•P2		•P2		•P2	•	•	•		•	•	•	•	•				•	•	•												
5								•P2.5	•P2.5		•P2.5		•	•		•	•	•	•	•	•	•	•	•	•	•												
6							•P3		•P3		•P3		•P3	•P3	•P3			•	•	•	•	•	•	•	•	•												
7											•P2.5									•				•	•	•		•	•		•							
7.5							•P2.5	•P2.5	•P2.5		•P2.5													•	•	•												
8									•P4		•P4	•P4	•P4			•P4								•	•	•	•	•	•	•		•						
9								•P3	•P3		•P3													•	•	•	•	•	•	•		•						
10					•P2	•P2	•P2.5		•P2.5				•P2	•P5	•P2	•P5	•P5			•P5				•								•	•					
12		•P2					•P3	•P3	•P4		•P4					•P2				•P6	•P6						•P6		•			•	•	•	•	•	•	
14																								•P7												•	•	
15								•P3																														
16									•P4		•P4	•P4																										
18							•P3		•P3		•P4.5																											
20									•P4				•P5	•P2.5	•P2		•P2.5																					
22																																						
24									•P4																													
25				•P2.5							•P2.5						•P5																					
30																																						
40																																						
45													•P5																									
50																																						
60																																						
72												•P8																										

梯形螺纹丝杆
TRAPEZOIDAL THREAD LEAD SCREW

轧梯形螺纹规格

标准：ISO 2901 / 2903和DIN 103

材质：C45

最长可提供12米长度

左右旋均可订制

精度等级：7E

Roller Trapezoidal Thread Screw

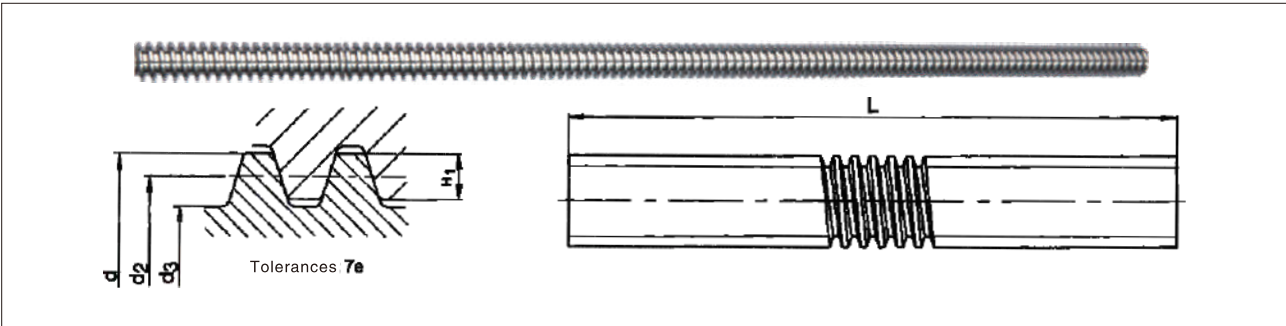
Maximum Length: 12 meters

Direction: Right hand, Left hand

Standard: ISO2901/2903 & DIN103

Material: C45, or as per your request

Tolerances: 7E



规格 Size	d max mm	d min mm	d2 max mm	d2 min mm	d3 max mm	d3 min mm	螺距误差 Max Pitch accuracy um/300mm	直线度 Max Straightness mm/300	螺旋角 Lead angle mm	重量 Weight /m (Kg)
Tr10x2 Tr10x4-P2	10 10	9.820 9.820	8.929 8.929	8.739 8.716	7.500 7.500	6.890 6.890	200 300	0.5 0.5	4° 07' 8° 12'	0.482 0.480
Tr12x3 Tr12x6-P3	12 12	11.764 11.764	10.415 10.415	10.191 10.164	8.500 8.500	7.685 7.685	200 300	0.5 0.5	5° 17' 10° 30'	0.653 0.653
Tr14x3 Tr14x6-P3	14 14	13.764 13.764	12.415 12.415	12.191 12.164	10.500 10.500	9.685 9.685	200 300	0.5 0.5	4° 26' 8° 49'	0.932 0.932
Tr16x4 Tr16x8-P4	16 16	15.700 15.700	13.905 13.905	13.640 13.608	11.500 11.500	10.474 10.474	50 100	0.5 0.5	5° 16' 10° 29'	1.173 1.173
Tr18x4 Tr18x8-P4	18 18	17.700 17.700	15.905 15.905	15.640 15.608	13.500 13.500	12.474 12.474	50 100	0.5 0.5	4° 36' 9° 20'	1.528 1.528
Tr20x4 Tr20x8-P4	20 20	19.700 19.700	17.905 17.905	17.640 17.608	15.500 15.500	14.474 14.474	50 100	0.5 0.5	4° 05' 8° 09'	1.940 1.940
Tr22x5 Tr22x10-P5	22 22	21.665 21.665	19.394 19.394	19.114 19.080	16.500 16.500	15.294 15.294	50 200	0.2 0.3	4° 43' 9° 23'	2.294 2.294
Tr24x5 Tr24x10-P5	24 24	23.665 23.665	21.394 21.394	21.094 21.058	18.500 18.500	17.269 17.269	50 200	0.2 0.3	4° 17' 8° 31'	2.781 2.781
Tr26x5 Tr26x10-P5	26 26	25.665 25.665	23.394 23.394	23.094 23.058	20.500 20.500	19.269 19.269	50 200	0.2 0.3	3° 55' 7° 48'	3.329 3.329
Tr28x5 Tr28x10-P5	28 28	27.665 27.665	25.394 25.394	25.094 25.058	22.500 22.500	21.269 21.269	50 200	0.2 0.3	3° 36' 7° 12'	3.905 3.905
Tr30x6 Tr30x12-P6	30 30	29.625 29.625	26.882 26.882	26.547 26.507	23.000 23.000	21.563 21.563	70 200	0.2 0.3	4° 05' 8° 08'	4.358 4.358
Tr32x6 Tr32x12-P6	32 32	31.625 31.625	28.882 28.882	28.547 28.507	25.000 25.000	23.563 23.563	70 200	0.2 0.3	3° 48' 7° 34'	5.038 5.038
Tr36x6 Tr36x12-P6	36 36	35.625 35.625	32.882 32.882	32.547 32.507	29.000 29.000	27.563 27.563	70 200	0.2 0.3	3° 20' 6° 39'	6.548 6.548
Tr40x7 Tr40x14-P7	40 40	39.575 39.575	36.375 36.375	36.020 35.978	32.000 32.000	30.381 30.381	80 200	0.2 0.3	3° 31' 7° 01'	7.983 7.983
Tr44x7 Tr44x14-P7	44 44	43.575 43.575	40.375 40.375	40.020 39.978	36.000 36.000	34.381 34.381	80 200	0.2 0.3	3° 10' 6° 20'	9.856 9.856
Tr50x8	50	49.550	45.868	45.468	41.000	39.168	100	0.2	3° 11'	12.696
Tr55x9 Tr60x9	55 60	54.500 59.500	50.360 55.360	49.935 54.935	45.000 50.000	42.979 47.979	100 100	0.2 0.2	3° 16' 2° 58'	15.400 18.498
Tr70x10 Tr80x10	70 80	69.470 79.470	64.350 74.350	64.425 74.425	59.000 69.000	56.819 66.819	100 100	0.4 0.4	2° 49' 2° 27'	25.627 34.189

梯形螺纹螺母
TRAPEZOIDAL THREAD NUTS

圆螺母：YLM

单头螺母的左旋和右旋

双头螺母的左、右旋同样适用

标准：ISO 2901 / 2903和DIN 103

材质：青铜或黄铜

精度等级：7H

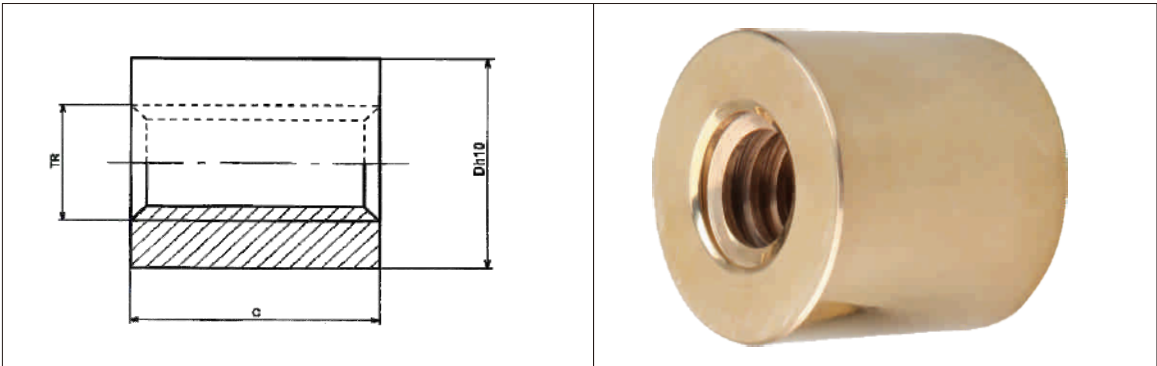
Round Nuts – YLM

Nuts could be right hand and left hand

Standard: ISO2901/2903 & DIN103

Material: Bronze, Brass or as per your request

Tolerances: 7H



单头/ Single start

规格 Size	D mm	C mm	受力面积 Contact surface mm²	重量 Weight kg
Tr 10x2 Tr 10x3	22 23	20 20	200 -	0.052 0.053
Tr 12x3 Tr 12x4 Tr 14x3 Tr 14x4 Tr 15x3	26 26 30 30 30	24 24 28 28 28	280 - 380 - -	0.089 0.088 0.135 0.135 0.130
Tr 16x4 Tr 18x4 Tr 20x4	36 40 45	32 36 40	490 630 790	0.231 0.314 0.443
Tr 22x5 Tr 24x5 Tr 25x5 Tr 26x5 Tr 28x5	45 50 50 50 60	44 48 52 52 56	940 1130 - 1340 1570	0.473 0.635 0.674 0.660 1.102
Tr 30x5 Tr 30x6 Tr 32x6 Tr 35x6 Tr 36x6	60 60 60 75 75	60 60 64 72 72	- 1780 1910 - 2610	1.110 1.117 1.177 2.163 2.130
Tr 40x7 Tr 44x7	80 80	80 88	3210 3920	2.625 2.700
Tr 50x8 Tr 55x8 Tr 60x9	90 90 100	100 100 120	5060 - 7320	4.014 3.750 5.510
Tr 70x10	110	140	10000	7.518
Tr 80x10	122	160	-	10.070

双头/ Two starts

规格 Size	D mm	C mm	受力面积 Contact surface mm²	重量 Weight kg
Tr 12x6-P3 Tr 14x6-P3	26 30	24 28	280 380	0.083 0.135
Tr 16x8-P4 Tr 18x8-P4 Tr 20x8-P4	36 40 45	32 36 40	490 630 790	0.232 0.320 0.455
Tr22x10-P5 Tr24x10-P5 Tr26x10-P5 Tr28x10-P5	45 50 50 60	44 48 52 56	940 1130 1340 1570	0.480 0.656 0.670 1.102
Tr30x12-P6 Tr32x12-P6 Tr36x12-P6	60 60 75	60 64 72	1780 1910 2610	1.140 1.177 2.189
Tr40x14-P7	80	80	3210	2.725
Tr50x16-P8	90	100	5060	4.014

Material and outer dimensions could be customized according to your request.

(螺母材质和外形尺寸均可根据您需求定制)

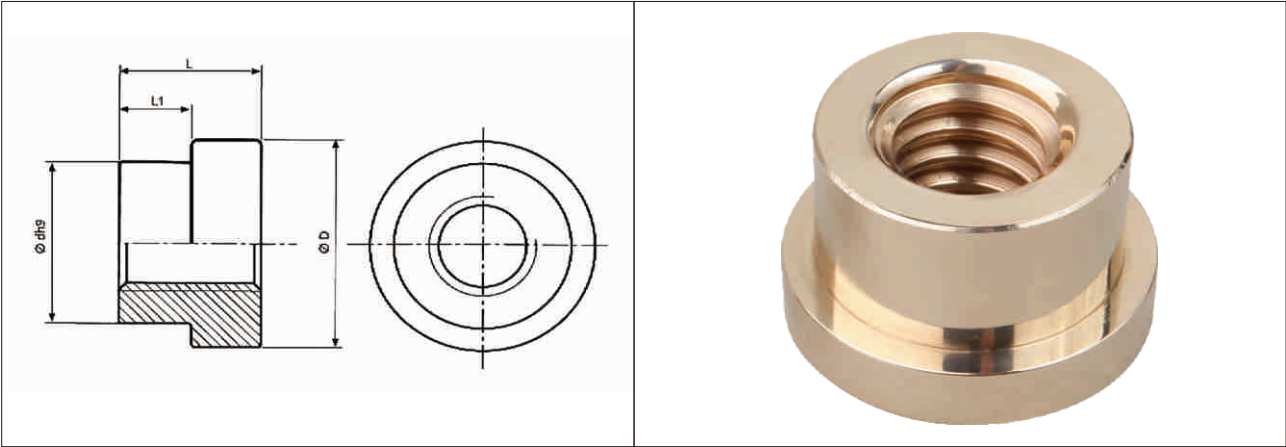
梯形螺纹螺母
 TRAPEZOIDAL THREAD NUTS

法兰螺母：FLM

单头螺母的左旋和右旋
 双头螺母的左、右旋同样适用
 材质：青铜或黄铜
 标准：ISO 2901 / 2903和DIN 103

Flange Nuts – FLM

Nuts could be right hand and left hand
 Standard: ISO2901/2903 & DIN103
 Material: Bronze, Brass or as per your request
 Tolerances: 7H



单头/ Single start

规格 Size	D mm	L mm	d mm	L1 mm	重量 Weight kg
Tr12x3	42	20	24	13	0.120
Tr15x3	49	32	40	22	0.350
Tr16x4	49	32	40	22	0.343
Tr18x4	49	32	40	22	0.332
Tr20x4	49	32	40	22	0.320
Tr22x5	49	32	40	22	0.303
Tr24x5	49	32	40	22	0.287
Tr25x5	49	32	40	22	0.276
Tr26x5	49	32	40	22	0.266
Tr28x5	64	40	50	20	0.687
Tr30x6	64	40	50	20	0.665
Tr32x6	64	40	50	20	0.630
Tr36x6	84	60	70	40	1.770
Tr40x7	84	60	70	40	1.660
Tr50x8	109	75	90	50	3.535
Tr60x9	109	75	90	50	3.065

Material and outer dimensions could be customized according to your request.
 (螺母材质和外形尺寸均可根据您需求定制)

梯形螺纹螺母
 TRAPEZOIDAL THREAD NUTS

法兰螺母：FLK

单头螺母的左旋和右旋
 双头螺母的左、右旋同样适用
 标准：ISO 2901 / 2903和DIN 103
 材质：青铜或黄铜
 精度等级：7H

Flange Nuts – FLK

Nuts could be right hand and left hand
 Standard: ISO2901/2903 & DIN103
 Material: Bronze, Brass or as per your request
 Tolerances: 7H

SINGLE START RH / LH

规格 Size	D1 mm	D4 mm	D5 mm	D6 mm	L1 mm	L2 mm	L3 mm	受力面积 Contact surface mm ²	重量 Weight kg
Tr10X2	25	42	34	5	25	10	6	250	0.150
Tr10X3	25	42	34	5	25	10	6	-	0.155
Tr12X3	28	48	38	6	35	12	8	400	0.254
Tr12X4	28	48	38	6	35	12	8	-	0.255
Tr14X3	28	48	38	6	35	12	8	460	0.243
Tr14X4	28	48	38	6	35	12	8	-	0.245
Tr15X3	28	48	38	6	35	12	8	-	0.235
Tr16X4	28	48	38	6	35	12	8	530	0.231
Tr18X4	28	48	38	6	35	12	8	610	0.217
Tr20X4	32	55	45	7	44	12	8	870	0.328
Tr20X5	32	55	45	7	44	12	8	-	0.332
Tr22X5	32	55	45	7	44	12	8	1030	0.311
Tr24X5	32	55	45	7	44	12	8	1040	0.286
Tr25X5	38	62	50	7	46	14	8	-	0.466
Tr26X5	38	62	50	7	46	14	8	1280	0.445
Tr28X5	38	62	50	7	46	14	8	1200	0.420
Tr30X5	38	62	50	7	46	14	8	-	0.383
Tr30X6	38	62	50	7	46	14	8	1370	0.408
Tr32X6	45	70	58	7	54	16	10	1710	0.672
Tr36X6	45	70	58	7	54	16	10	1950	0.569
Tr40X5	63	95	78	9	66	16	12	1650	1.534
Tr40X6	63	95	78	9	66	16	12	1650	1.594
Tr40X7	63	95	78	9	66	16	12	1650	1.597
Tr40X8	63	95	78	9	66	16	12	1650	1.600
Tr44X7	63	95	78	9	66	16	12	2940	1.524
Tr50X8	72	110	90	11	75	18	14	4540	2.196
Tr55X9	72	110	90	11	75	18	14	-	3.905
Tr60X8	88	130	110	13	90	20	16	-	3.753
Tr60X9	88	130	110	13	90	20	16	5490	3.523
Tr70X10	95	140	120	13	105	22	17	7500	4.465
Tr80X10	105	150	130	13	105	22	17	-	5.580

TWO STARTS

规格 Size	D1 mm	D4 mm	D5 mm	D6 mm	L1 mm	L2 mm	L3 mm	受力面积 Contact surface mm ²	重量 Weight kg
Tr12X6-P3	28	48	38	6	35	12	8	400	0.266
Tr14X6-P3	28	48	38	6	35	12	8	460	0.258
Tr16X8-P4	28	48	38	6	35	12	8	530	0.244
Tr16X16-P4	28	48	38	6	35	12	8	-	0.232
Tr18X8-P4	28	48	38	6	35	12	8	610	0.228
Tr20X8-P4	32	55	45	7	44	12	8	870	0.346
Tr22X10-P5	32	55	45	7	44	12	8	1030	0.322
Tr24X10-P5	32	55	45	7	44	12	8	1040	0.304
Tr25X10-P5	38	62	50	7	46	14	8	-	0.460
Tr28X10-P5	38	62	50	7	46	14	8	1200	0.442
Tr30X12-P6	38	62	50	7	46	14	8	1370	0.408
Tr32X12-P6	45	70	58	7	54	16	10	1710	0.706
Tr36X12-P6	45	70	58	7	54	16	10	1950	0.606
Tr40X14-P7	63	95	78	9	66	16	12	2650	1.700

Material and outer dimensions could be customized according to your request.
 (螺母材质和外形尺寸均可根据您需求定制)

梯形螺纹螺母
 TRAPEZOIDAL THREAD NUTS

钢法兰青铜螺母：GHT

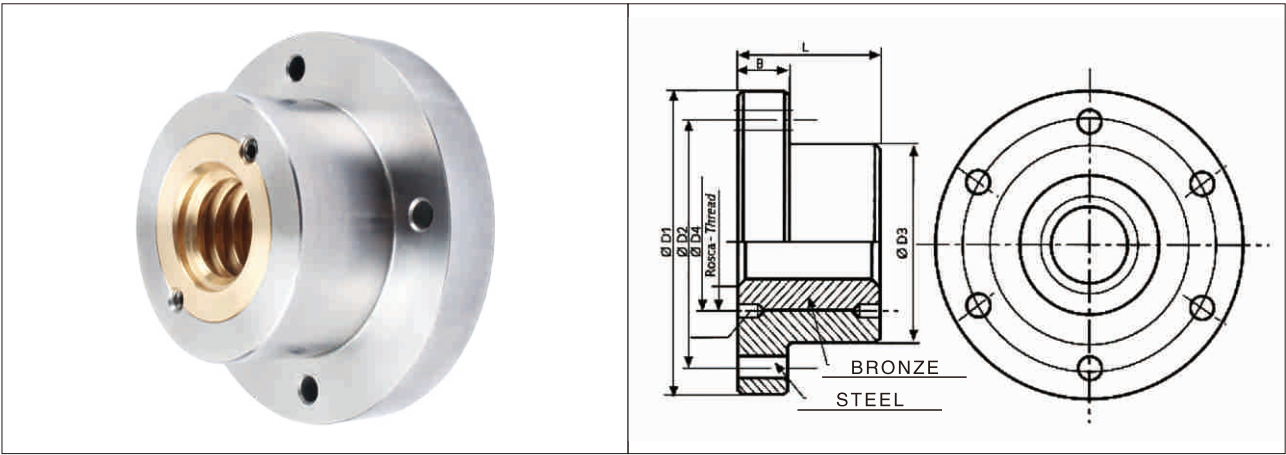
单头螺母的左旋和右旋
 材质：45#钢+青铜
 精度等级：7H

Flange Nuts – GHT

Nuts could be right hand and left hand
 Standard: ISO2901/2903 & DIN103
 Material: C45+Bronze
 Tolerances: 7H

规格 Size	D1	D2	D3	D4	L	B	DRILLING ANCHORING	重量 Weight kg
Tr15x3	60	50	38	25	25	10	3 x Φ6.5	0.314
Tr16x4	60	50	38	25	25	10	3 x Φ6.5	0.310
Tr18x4	70	55	42	30	30	12	4 x Φ6.5	0.481
Tr20x4	70	55	42	30	30	12	4 x Φ6.5	0.490
Tr20x5	80	65	52	35	37	12	4 x Φ6.5	0.796
Tr24x5	80	65	52	35	37	12	4 x Φ6.5	0.770
Tr25x5	80	65	52	35	37	12	4 x Φ6.5	0.759
Tr30x6	100	82	65	45	45	16	6 x Φ8.5	1.530
Tr35x6	110	93	75	55	60	16	6 x Φ8.5	2.320
Tr36x6	110	93	75	55	60	16	6 x Φ8.5	2.295
Tr40x7	110	93	75	55	60	16	6 x Φ8.5	2.195
Tr50x8	135	113	90	65	75	18	6 x Φ10.5	3.820
Tr60x9	155	129	105	75	90	22	6 x Φ12.5	6.230

Material and outer dimensions could be customized according to your request.
 (螺母材质和外形尺寸均可根据您需求定制)



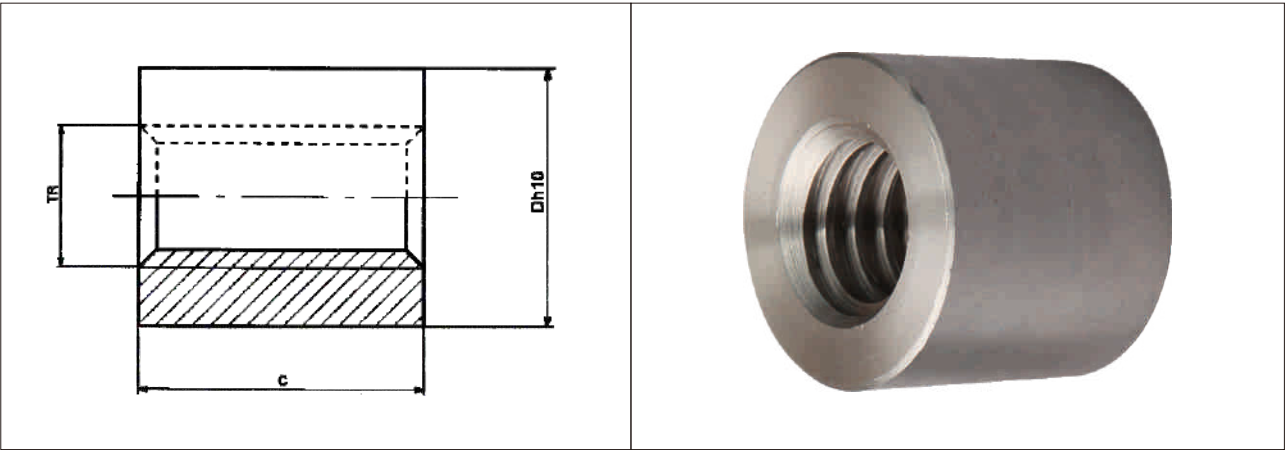
梯形螺纹螺母
 TRAPEZOIDAL THREAD NUTS

圆螺母：FYLM

单头螺母的左旋和右旋
 双头螺母的左、右旋同样适用
 标准：ISO 2901 / 2903和DIN 103
 材质：易切削钢、45#钢
 精度等级：7H

Round Nuts – FYLM

Nuts could be right hand and left hand
 Standard: ISO2901/2903 & DIN103
 Material: C45, Free cutting steel or as per your request
 Tolerances: 7H



单头/ Single start

规格 Size	D mm	C mm	受力面积 Contact surface mm²	重量 Weight kg
Tr10x2	22	15	150	0.037
Tr10x3	22	15	–	0.037
Tr12x3	26	18	210	0.060
Tr14x3	30	21	285	0.095
Tr14x4	30	21	–	0.095
Tr15x3	30	21	–	0.089
Tr16x4	36	24	365	0.160
Tr18x4	40	27	470	0.220
Tr20x4	45	30	590	0.310
Tr22x5	45	33	700	0.325
Tr24x5	50	36	845	0.445
Tr25x5	50	36	–	0.435
Tr26x5	50	39	1005	0.469
Tr28x5	60	42	1175	0.750
Tr30x6	60	45	1335	0.785
Tr32x6	60	48	1430	0.810
Tr36x6	75	54	1950	1.485
Tr40x7	80	60	2400	1.845
Tr44x7	80	66	2940	1.938
Tr50x8	90	75	3790	2.720
Tr60x9	100	90	5490	3.760
Tr70x10	110	100	7140	4.710
Tr80x10	120	110	8900	5.950

双头/ Two starts

规格 Size	D mm	C mm	受力面积 Contact surface mm²	重量 Weight kg
Tr12x6-P3	26	18	210	0.063
Tr14x6-P3	30	21	285	0.096
Tr16x8-P4	36	24	365	0.160
Tr18x8-P4	40	27	470	0.224
Tr20x8-P4	45	30	590	0.315
Tr24x10-P5	50	36	845	0.445
Tr30x12-P6	60	45	1335	0.797
Tr36x12-P6	75	54	1950	1.511
Tr40x14-P7	80	60	2400	1.876

Material and outer dimensions could be customized according to your request.
 (螺母材质和外形尺寸均可根据您需求定制)

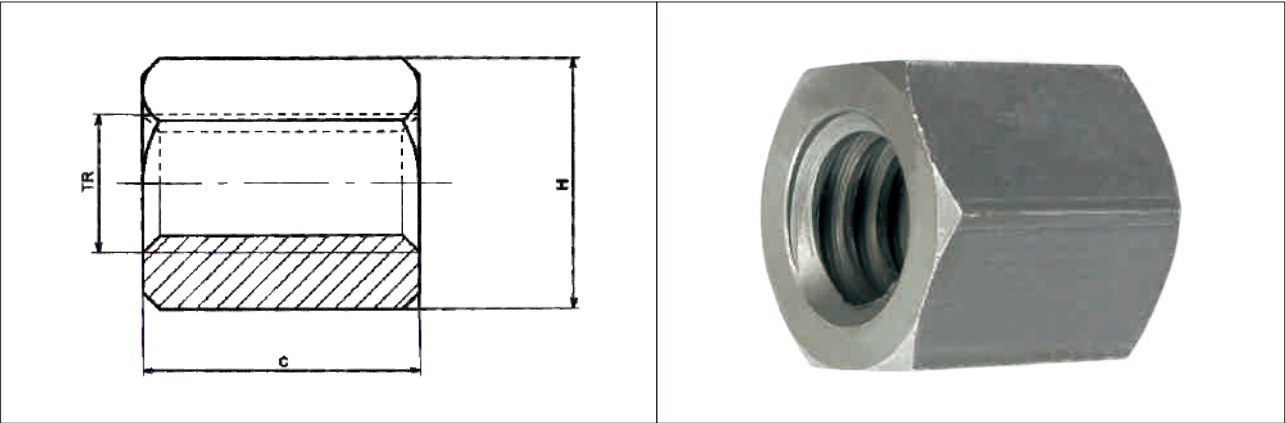
梯形螺纹螺母
TRAPEZOIDAL THREAD NUTS

六角螺母：HEX

单头螺母的左旋和右旋
双头螺母的左、右旋同样适用
标准：ISO 2901 / 2903和DIN 103
材质：易切削钢、45#钢
精度等级：7H

Hexagonal Nuts – HEX

Nuts could be right hand and left hand
Standard: ISO2901/2903 & DIN103
Material: C45, Free cutting steel, or as per your request
Tolerances: 7H



单头/ Single start

规格 Size	H mm	C mm	受力面积 Contact surface mm ²	重量 Weight kg
Tr10x2 Tr10x3	17 17	15 15	150 -	0.022 0.022
Tr12x3 Tr14x3 Tr14x4	19 22 22	18 21 21	210 285 -	0.030 0.046 0.047
Tr15x3 Tr16x4 Tr18x4 Tr20x4	24 27 27 30	22 24 27 30	- 365 470 590	0.058 0.085 0.085 0.116
Tr22x5 Tr24x5 Tr25x5 Tr26x5 Tr28x5	30 36 36 36 41	33 36 36 39 42	700 845 - 1005 1175	0.117 0.205 0.192 0.195 0.418
Tr30x6 Tr32x6 Tr36x6	46 50 55	45 48 54	1335 1430 1950	0.426 0.567 0.708
Tr40x7 Tr44x7	60 65	60 66	2400 2940	0.937 1.228
Tr50x8 Tr60x9	75 90	75 90	3790 5490	1.842 3.128
Tr70x10	100	100	7140	4.193

双头/ Two starts

规格 Size	H mm	C mm	受力面积 Contact surface mm ²	重量 Weight kg
Tr12x6-P3 Tr14x6-P3	19 22	18 21	210 285	0.032 0.049
Tr16x8-P4 Tr18x8-P4 Tr20x8-P4	24 27 30	24 27 30	365 470 590	0.065 0.091 0.124
Tr24x10-P5	36	36	845	0.219
Tr30x12-P6 Tr36x12-P6	46 55	45 54	1335 1950	0.445 0.708
Tr40x14-P7	60	60	2400	0.893

Material and outer dimensions could be customized according to your request.
(螺母材质和外形尺寸均可根据您需求定制)

梯形螺纹螺母
TRAPEZOIDAL THREAD NUTS

聚甲醛法兰螺母：PFA

单头螺母的左旋和右旋
双头螺母的左、右旋同样适用
标准：ISO 2901 / 2903和DIN 103
材质：聚甲醛
精度等级：7H

POM Flange Nuts – PFA

Nuts could be right hand and left hand
Standard: ISO2901/2903 & DIN103
Material: POM, or as per your request
Tolerances: 7H

SINGLE START RH / LH

规格 Size	D1 mm	D4 mm	D5 mm	D6 mm	L1 mm	L2 mm	L3 mm	受力面积 Contact surface mm ²
Tr10X2	25	42	34	5	25	10	6	250
Tr12X3	28	48	38	6	35	12	8	400
Tr14X3	28	48	38	6	35	12	8	460
Tr16X4	28	48	38	6	35	12	8	530
Tr18X4	28	48	38	6	35	12	8	610
Tr20X4	32	55	45	7	44	12	8	870
Tr22X5	32	55	45	7	44	12	8	1030
Tr24X5	32	55	45	7	44	12	8	1040
Tr26X5	38	62	50	7	46	14	8	1280
Tr28X5	38	62	50	7	46	14	8	1200
Tr30X6	38	62	50	7	46	14	8	1370
Tr32X6	45	70	58	7	54	16	10	1710
Tr36X6	45	70	58	7	54	16	10	1950
Tr40X7	63	95	78	9	66	16	12	1650
Tr44X7	63	95	78	9	66	16	12	2940
Tr50X8	72	110	90	11	75	18	14	4540
Tr60X9	88	130	110	13	90	20	16	5490
Tr70X10	95	140	120	13	105	22	17	7500
Tr80X10	105	150	130	13	105	22	17	-

TWO STARTS

规格 Size	D1 mm	D4 mm	D5 mm	D6 mm	L1 mm	L2 mm	L3 mm	受力面积 Contact surface mm ²
Tr12X6-P3	28	48	38	6	35	12	8	400
Tr14X6-P3	28	48	38	6	35	12	8	460
Tr16X8-P4	28	48	38	6	35	12	8	530
Tr18X8-P4	28	48	38	6	35	12	8	610
Tr20X8-P4	32	55	45	7	44	12	8	870
Tr22X10-P5	32	55	45	7	44	12	8	1030
Tr24X10-P5	32	55	45	7	44	12	8	1040
Tr28X10-P5	38	62	50	7	46	14	8	1200
Tr30X12-P6	38	62	50	7	46	14	8	1370
Tr32X12-P6	45	70	58	7	54	16	10	1710
Tr36X12-P6	45	70	58	7	54	16	10	1950
Tr40X14-P7	63	95	78	9	66	16	12	2650

Material and outer dimensions could be customized according to your request.
(螺母材质和外形尺寸均可根据您需求定制)

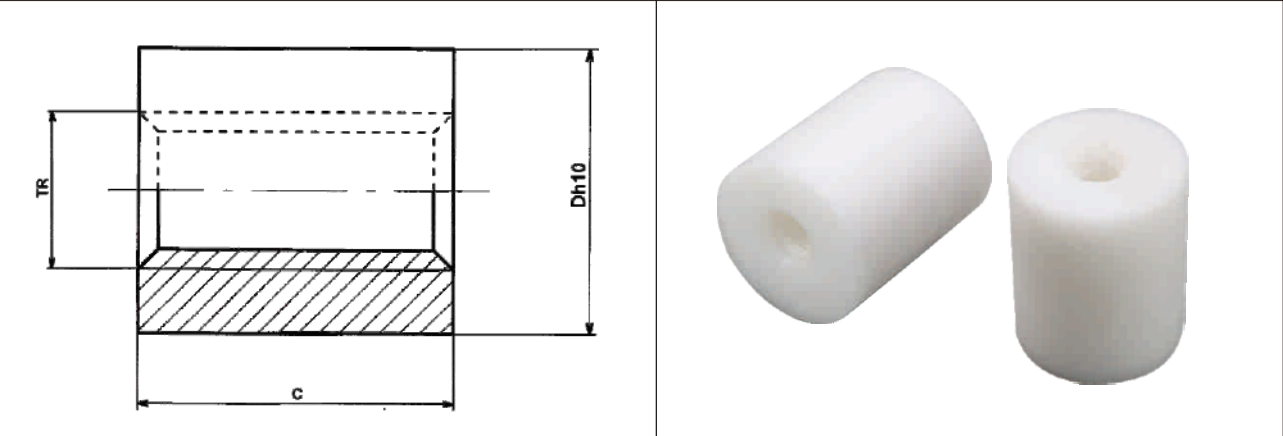
梯形螺纹螺母
TRAPEZOIDAL THREAD NUTS

聚甲醛圆螺母：PRD

单头螺母的左旋和右旋
双头螺母的左、右旋同样适用
标准：ISO 2901 / 2903和DIN 103
材质：聚甲醛
精度等级：7H

POM Round Nuts – PRD

Nuts could be right hand and left hand
Standard: ISO2901/2903 & DIN103
Material: POM, or as per your request
Tolerances: 7H



单头/ Single start

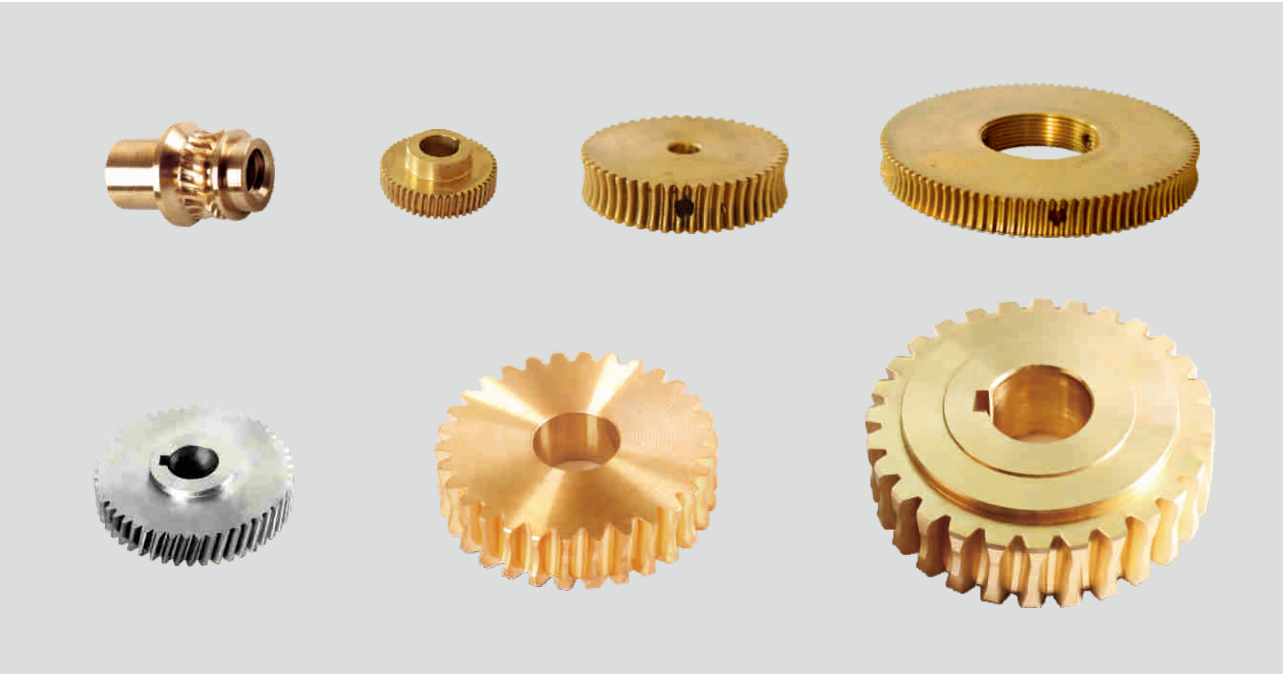
规格 Size	D mm	C mm	受力面积 Contact surface mm ²
Tr10x2 Tr10x3	22 23	20 20	200 -
Tr12x3 Tr14x3 Tr14x3	26 30 31	24 28 28	280 380 -
Tr16x4 Tr18x4 Tr20x4	36 40 45	32 36 40	490 630 790
Tr22x5 Tr24x5 Tr26x5 Tr28x5	45 50 50 60	44 48 52 56	940 1130 1340 1570
Tr30x6 Tr32x6 Tr36x6	60 60 75	60 64 72	1780 1910 2610
Tr40x7 Tr44x7	80 80	80 88	3210 3920
Tr50x8 Tr60x9	90 100	100 120	5060 7320
Tr70x10	110	140	10000
Tr80x10	122	160	-

双头/ Two starts

规格 Size	D mm	C mm	受力面积 Contact surface mm ²
Tr12x6-P3 Tr14x6-P3	26 30	24 28	280 380
Tr16x8-P4 Tr18x8-P4 Tr20x8-P4	36 40 45	32 36 40	490 630 790
Tr22x10-P5 Tr24x10-P5 Tr26x10-P5 Tr28x10-P5	45 50 50 60	44 48 52 56	940 1130 1340 1570
Tr30x12-P6 Tr32x12-P6 Tr36x12-P6	60 60 75	60 64 72	1780 1910 2610
Tr40x14-P7	80	80	3210
Tr50x16-P8	90	100	5060

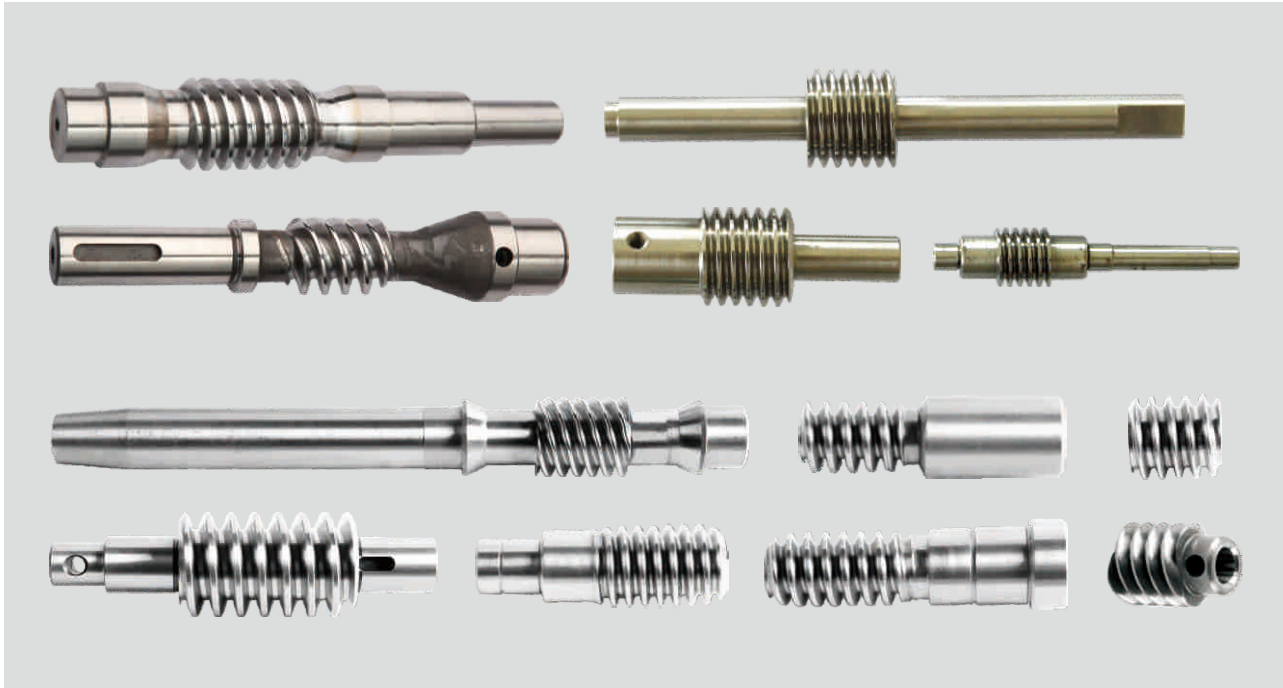
Material and outer dimensions could be customized according to your request.
(螺母材质和外形尺寸均可根据您需求定制)

蜗轮 WORM GEAR

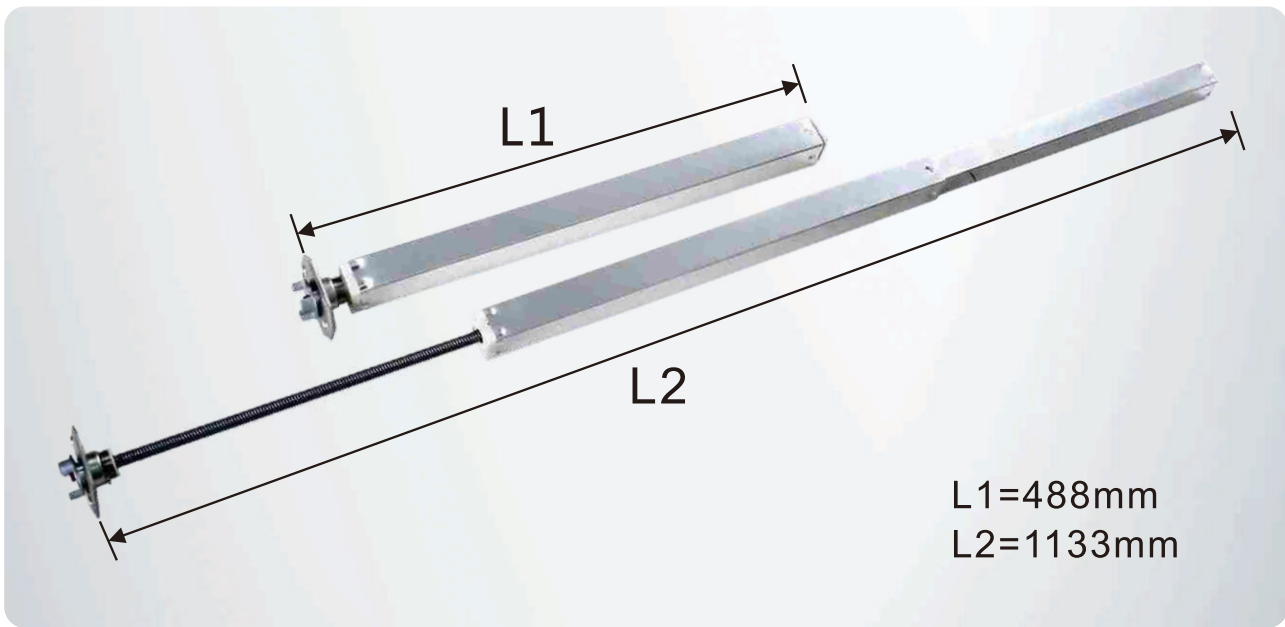


蜗杆 WORM

Worm modulus could be in range of 0.5 ~ 6.0



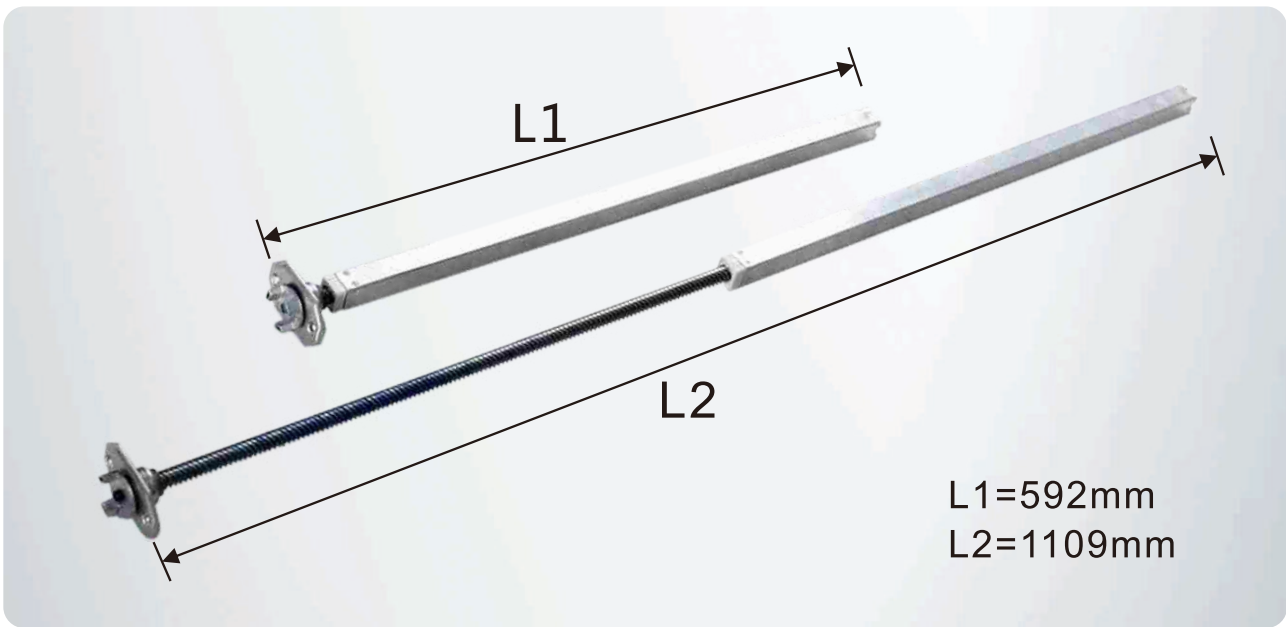
升降桌丝杆组件
LEAD SCREW ASSEMBLY FOR LIFTING TABLE



三节带阻尼
Three-linked section with damping

(The motor connection structure and length could be customized according to your request)
(电机连接结构部分及长度均可根据您需求定制)

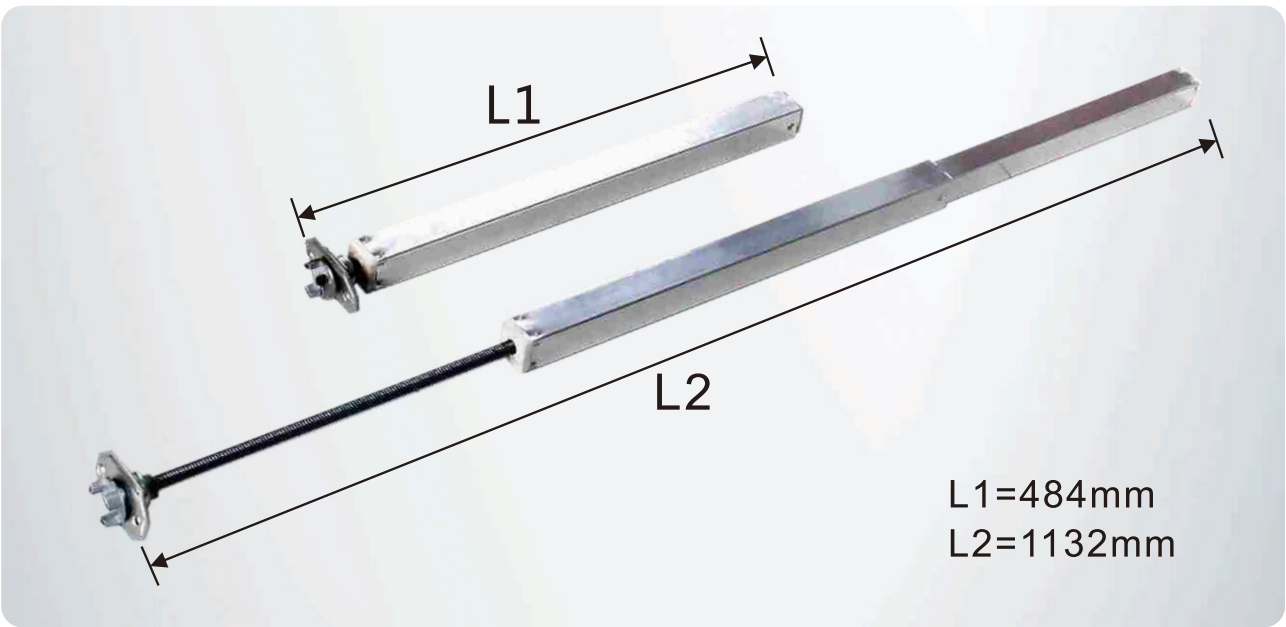
升降桌丝杆组件
LEAD SCREW ASSEMBLY FOR LIFTING TABLE



两节没阻尼
Two-linked section without damping

(The motor connection structure and length could be customized according to your request)
(电机连接结构部分及长度均可根据您需求定制)

升降桌丝杆组件
LEAD SCREW ASSEMBLY FOR LIFTING TABLE

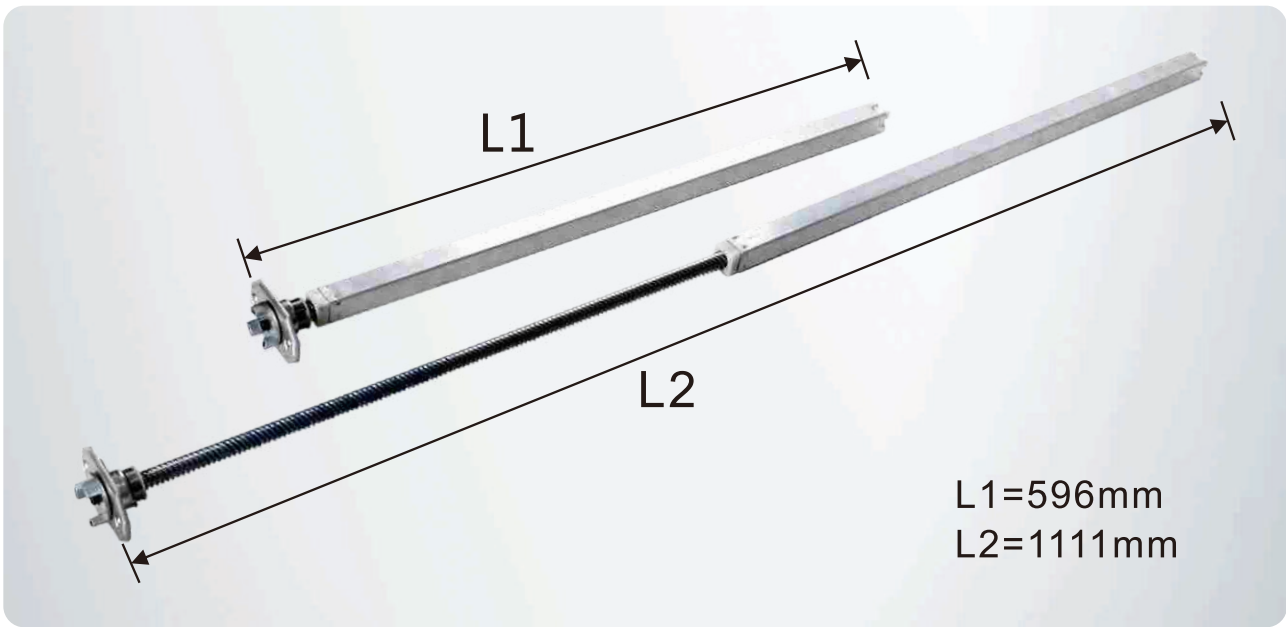


三节没阻尼

Three-linked section without damping

(The motor connection structure and length could be customized according to your request)
(电机连接结构部分及长度均可根据您需求定制)

升降桌丝杆组件
LEAD SCREW ASSEMBLY FOR LIFTING TABLE



两节带阻尼

Two-linked section with damping

(The motor connection structure and length could be customized according to your request)
(电机连接结构部分及长度均可根据您需求定制)