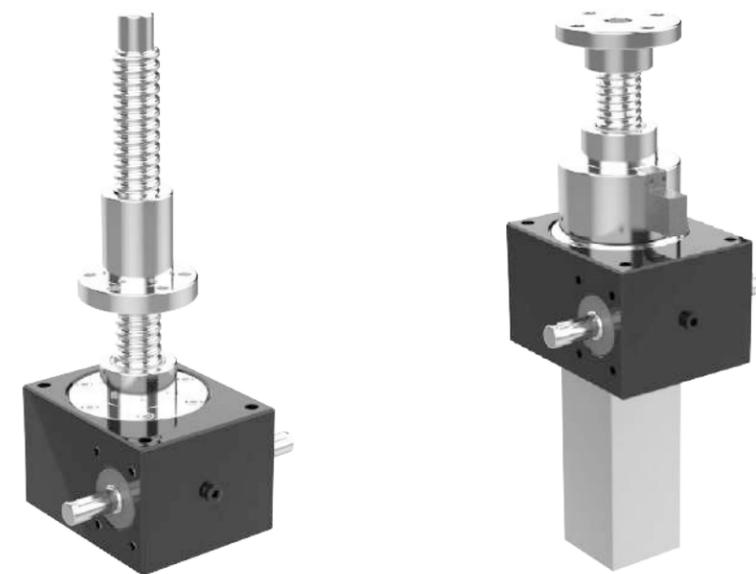
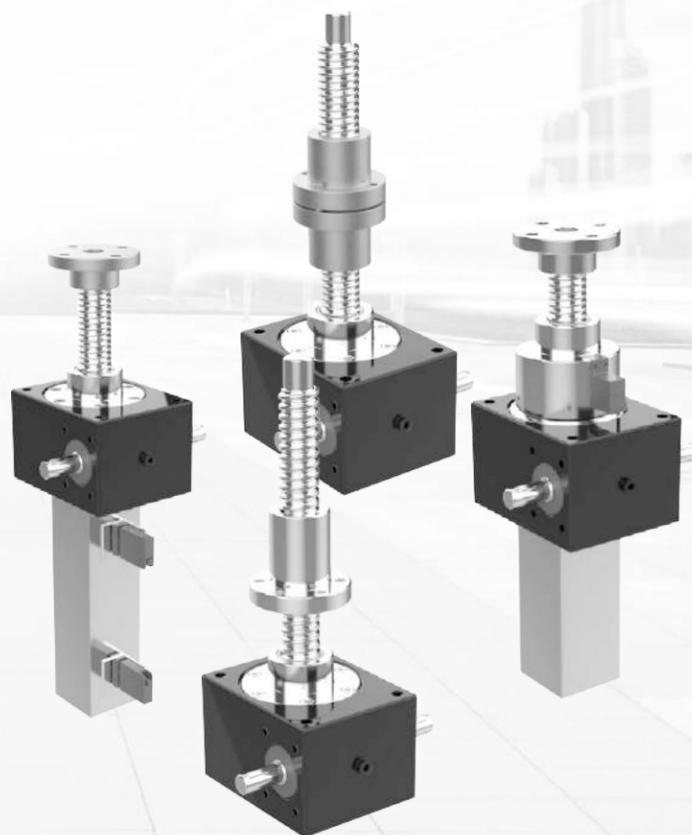


NDJ蜗轮丝杆升降机系列 NDJ Worm gear screw lifter series



示例Example :

NDJ 5T - 7 - 1 - A - II - 100 - FZ - C
1 2 3 4 5 6 7 8 9

1. NDJ : 系列号, NDJ系列-蜗轮+T型丝杆升降机;
2. 5T : 型号, 以升降机的静载能力作为型号; 主要有: 0.25T, 0.5T, 1T, 2T, 5T, 8T, 10T, 20T, 30T;
3. 7 : 升降机的速比;
4. 1 : 结构型号; 1型: 螺母作旋转运动、丝杆作轴向运动 (本页展示的产品均为1型); 2型: 丝杆作旋转运动、螺母作轴向运动;
5. A : 装配型式; A型: 丝杆 (或螺母) 向上 (安装面) 移动; B型: 丝杆 (或螺母) 向下 (安装面) 移动;
6. II : 丝杆头部型式:
 - 1型丝杆头部分为I型 (圆柱型)、II型 (法兰型)、III型 (螺纹型)、IV型 (销孔型)、V型 (叉销型)、VI型 (关节轴承) 六种;
 - 2型丝杆头部分为I型 (圆柱型)、III型 (螺纹型);
7. 100 : 升降行程; 客户自定义;
8. FZ : 丝杆的防旋和防护;
 - 1型结构有基本型、防旋型 (F-键防旋, 方管防旋 (尺寸参数和我司技术人员确认)) 和带防护罩型 (Z钢管防护-被动侧, X伸缩管防护-主动侧, Q两种都有);
 - 2型结构有基本型和带防护罩型 (X伸缩管防护-主动侧);
9. C : 轴指向A; B; C;

示例Example :

DNDJ 5T - 7 - 1 - A - II - 100 - FZ - C - 71B5 + 电机型号

1 2 3 4 5 6 7 8 9 10 11

- DNDJ : 系列号, DNDJ系列-蜗轮+T型丝杆升降机, 带IEC接口;
- 5T : 型号, 以升降机的静载能力作为型号; 主要有: 0.25T,0.5T,1T, 2T, 5T, 8T,10T, 20T, 30T;
- 6 : 升降机的速比;
- 1 : 结构型号; 1型: 螺母作旋转运动、丝杆作轴向运动(本页展示的产品均为I型); 2型: 丝杆作旋转运动、螺母作轴向运动;
- A : 装配型式; A型: 丝杆(或螺母) 向上(安装面) 移动; B型: 丝杆(或螺母) 向下(安装面) 移动;
- II : 丝杆头部型式;
 - 1型丝杆头部分为I型(圆柱型)、II型(法兰型)、III型(螺纹型)、IV型(销孔型)、V型(叉销型), VI型(关节轴承) 六种;
 - 2型丝杆头部分为I型(圆柱型)、III型(螺纹型);
- 100 : 升降行程; 客户自定义;
- FZ : 丝杆的防旋和防护;
 - 1型结构有基本型、防旋型(F-键防旋, 方管防旋(尺寸参数和我司技术人员确认)) 和带防护罩型(Z钢管防护-被动侧, X伸缩管防护-主动侧, Q两种都有);
 - 2型结构有基本型和带防护罩型(X伸缩管防护-主动侧);
- C : 轴指向A; B; C; D;
- 71B5 : IEC 输入接盘型号;
- 电机型号: 需要我司配电机时填写, 电机型号参数;

NDJ系列升降机初选表

型号	单位	NDJ0.25T	NDJ0.5T	NDJ1T	NDJ2T	NDJ5T	NDJ8T	NDJ10T	NDJ20T	NDJ30T
最大提升力	KN	2.5	5	10	20	50	80	100	200	300
丝杆参数		Tr14×4	Tr18×4	Tr20×4	Tr30×6	Tr40×7	Tr50×8	Tr60×9	Tr80×12	Tr100×16
减速比I		4	4	4	6	7	8	8	8.75	10.25
对应蜗杆每转丝杆提升量I	mm	1	1	1	1	1	1	1.125	1.371	1.561
对应效率I	%	0.2	0.24	0.24	0.19	0.18	0.17	0.18	0.16	0.16
对应最大功率I	KW	0.18	0.3	0.57	1.14	2.2	2.5	3	4	7
对应满载启动扭矩I	NM	3	4.2	8	18	48.5	75	100	265	460
对应空载扭矩I	NM	0.08	0.11	0.29	0.4	0.84	1.85	2.1	2.8	2.8
减速比II		16	16	16	24	28	32	32	35	41
对应蜗杆每转丝杆提升量II	mm	0.25	0.25	0.25	0.25	0.25	0.25	0.281	0.343	0.39
对应效率II	%	0.16	0.16	0.12	0.11	0.11	0.11	0.11	0.11	0.11
对应最大功率II	KW	0.11	0.15	0.27	0.55	1.1	1.5	2.2	3.5	5.5
对应满载启动扭矩II	NM	1.2	1.5	3.1	6.7	20	30	40	106	180
对应空载扭矩II	NM	0.04	0.09	0.18	0.29	0.59	1.12	1.4	2.1	3.1
箱体材料I		铸铝	铸铝	铸铝	铸铝	球磨铸铁	球磨铸铁	球磨铸铁	球磨铸铁	球磨铸铁

n1 输入转速 N.m 所需输入扭矩 kW:所需输入功率

NDJ0.5T			提升负载															
n1	提升速度		5kN				4kN				3kN				1kN			
	P	M	P		M		P		M		P		M		P		M	
RPM	4	16	N.m	kW														
1400	23.3	5.8	2.340	0.340	0.800	0.120	1.870	0.270	0.640	0.090	1.400	0.206	0.477	0.070	0.468	0.069	0.159	0.023
900	15.0	3.8	2.490	0.230	0.830	0.080	1.990	0.190	0.660	0.060	1.490	0.141	0.497	0.047	0.497	0.047	0.166	0.016
700	11.7	2.9	2.570	0.190	0.900	0.070	2.050	0.150	0.720	0.050	1.540	0.113	0.543	0.040	0.513	0.038	0.181	0.013
500	8.3	2.1	2.740	0.140	0.950	0.050	2.200	0.110	0.760	0.040	1.650	0.086	0.568	0.030	0.549	0.029	0.189	0.010
300	5.0	1.3	2.840	0.090	1.050	0.030	2.270	0.070	0.840	0.030	1.720	0.054	0.628	0.020	0.568	0.054	0.209	0.007
100	1.7	0.4	3.060	0.030	1.170	0.010	2.450	0.030	0.940	0.010	1.840	0.019	0.702	0.007	0.612	0.006	0.234	0.002
50	0.8	0.2	3.180	0.020	1.240	0.010	2.550	0.010	0.990	0.010	1.910	0.010	0.746	0.004	0.637	0.003	0.249	0.001

NDJ1T			提升负载															
n1	提升速度		10kN				8kN				5kN				2kN			
	P	M	P		M		P		M		P		M		P		M	
RPM	4	16	N.m	kW														
1400	23.3	5.8	4.550	0.670	1.590	0.230	3.640	0.530	1.270	0.190	2.270	0.333	0.796	0.117	0.910	0.133	0.318	0.047
900	15.0	3.8	4.820	0.450	1.660	0.160	3.860	0.360	1.330	0.120	2.410	0.227	0.829	0.078	0.965	0.091	0.332	0.031
700	11.7	2.9	4.970	0.360	1.730	0.130	3.980	0.290	1.380	0.100	2.490	0.182	0.865	0.063	0.995	0.073	0.346	0.025
500	8.3	2.1	5.130	0.270	1.890	0.100	4.110	0.220	1.520	0.080	2.570	0.134	0.974	0.050	1.027	0.054	0.379	0.020
300	5.0	1.3	5.490	0.170	1.990	0.060	4.390	0.140	1.590	0.050	2.740	0.086	0.995	0.031	1.098	0.034	0.398	0.012
100	1.7	0.4	5.900	0.060	2.210	0.020	4.720	0.050	1.770	0.020	2.950	0.031	1.105	0.012	1.179	0.012	0.442	0.005
50	0.8	0.2	6.370	0.030	2.490	0.010	5.090	0.030	1.990	0.010	3.180	0.017	1.243	0.007	1.273	0.007	0.497	0.003

NDJ2T			提升负载															
n1	提升速度		20kN				15kN				10kN				5kN			
	P	M	P		M		P		M		P		M		P		M	
RPM	6	24	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW
1400	23.3	5.8	9.650	1.410	3.320	0.490	7.230	1.060	2.490	0.360	4.820	0.707	1.658	0.243	2.412	0.354	0.829	0.122
900	15.0	3.8	10.270	0.970	3.620	0.340	7.700	0.730	2.710	0.260	5.130	0.484	1.809	0.170	2.567	0.242	0.904	0.085
700	11.7	2.9	10.610	0.780	3.980	0.290	7.960	0.580	2.980	0.220	5.310	0.389	1.990	0.146	2.653	0.194	0.995	0.073
500	8.3	2.1	11.370	0.600	4.190	0.220	8.530	0.450	3.140	0.160	5.680	0.298	2.094	0.110	2.842	0.149	1.047	0.055
300	5.0	1.3	11.790	0.370	4.420	0.140	8.840	0.280	3.320	0.100	5.900	0.185	2.211	0.069	2.948	0.093	1.105	0.035
100	1.7	0.4	12.730	0.130	4.700	0.050	9.550	0.100	3.730	0.040	6.370	0.067	2.487	0.026	3.183	0.033	1.243	0.013
50	0.8	0.2	12.730	0.070	6.630	0.030	9.550	0.050	4.970	0.030	6.370	0.033	3.316	0.017	3.183	0.017	1.658	0.009

NDJ5T			提升负载															
n1	提升速度		50kN				35kN				25kN				10kN			
	P	M	P		M		P		M		P		M		P		M	
RPM	7	28	N.m	kW	N.m	kW	N.m	kW	N.m	kW								
1400	23.3	5.8	24.870	3.650	8.650	1.270	17.410	2.550	6.060	0.890	12.430	1.823	4.325	0.634	4.974	0.729	1.730	0.254
900	15.0	3.8	27.440	2.590	9.040	0.850	19.210	1.810	6.330	0.600	13.720	1.293	4.522	0.426	5.489	0.517	1.809	0.170
700	11.7	2.9	28.420	2.080	9.470	0.690	19.900	1.460	6.630	0.490	14.210	1.042	4.737	0.347	5.685	0.417	1.895	0.139
500	8.3	2.1	29.480	1.540	10.470	0.550	20.630	1.080	7.330	0.380	14.740	0.772	5.236	0.274	5.895	0.309	2.094	0.110
300	5.0	1.3	31.830	1.000	11.700	0.370	22.280	0.700	8.190	0.260	15.920	0.500	5.852	0.184	6.367	2.200	2.341	0.074
100	1.7	0.4	34.600	0.360	13.260	0.140	24.220	0.250	9.280	0.100	17.300	0.181	6.632	0.069	6.920	0.072	2.653	0.028
50	0.8	0.2	36.170	0.190	18.090	0.090	25.320	0.130	12.660	0.070	18.090	0.095	9.044	0.047	7.235	0.038	3.617	0.019

NDA8T			提升负载															
n1	提升速度		80kN				60kN				40kN				20kN			
	P	M	P		M		P		M		P		M		P		M	
RPM	8	32	N.m	kW	N.m	kW												
1400	23.3	5.8	41.080	6.020	14.470	2.120	30.810	4.520	10.850	1.590	20.540	3.011	7.235	1.061	10.269	1.505	3.617	0.530
900	15.0	3.8	43.910	4.140	15.160	1.430	32.930	3.100	11.370	1.070	21.950	2.069	7.579	0.714	10.977	1.034	3.790	0.357
700	11.7	2.9	45.480	3.330	15.920	1.170	34.110	2.500	11.940	0.870	22.740	1.667	7.958	0.583	11.369	0.833	3.979	0.292
500	8.3	2.1	48.970	2.560	16.750	0.880	36.730	1.920	12.570	0.660	24.490	1.282	8.377	0.439	12.244	0.641	4.189	0.219
300	5.0	1.3	53.060	1.670	17.690	0.560	39.790	1.250	13.260	0.420	26.530	0.833	8.843	0.278	13.264	0.417	4.421	0.139
100	1.7	0.4	57.880	0.610	19.900	0.210	43.410	0.450	14.920	0.160	28.940	0.303	9.948	0.104	14.470	0.152	4.970	0.052
50	0.8	0.2	60.630	0.320	21.220	0.110	45.480	0.240	15.920	0.080	30.320	0.159	10.611	0.056	15.159	0.079	5.306	0.028

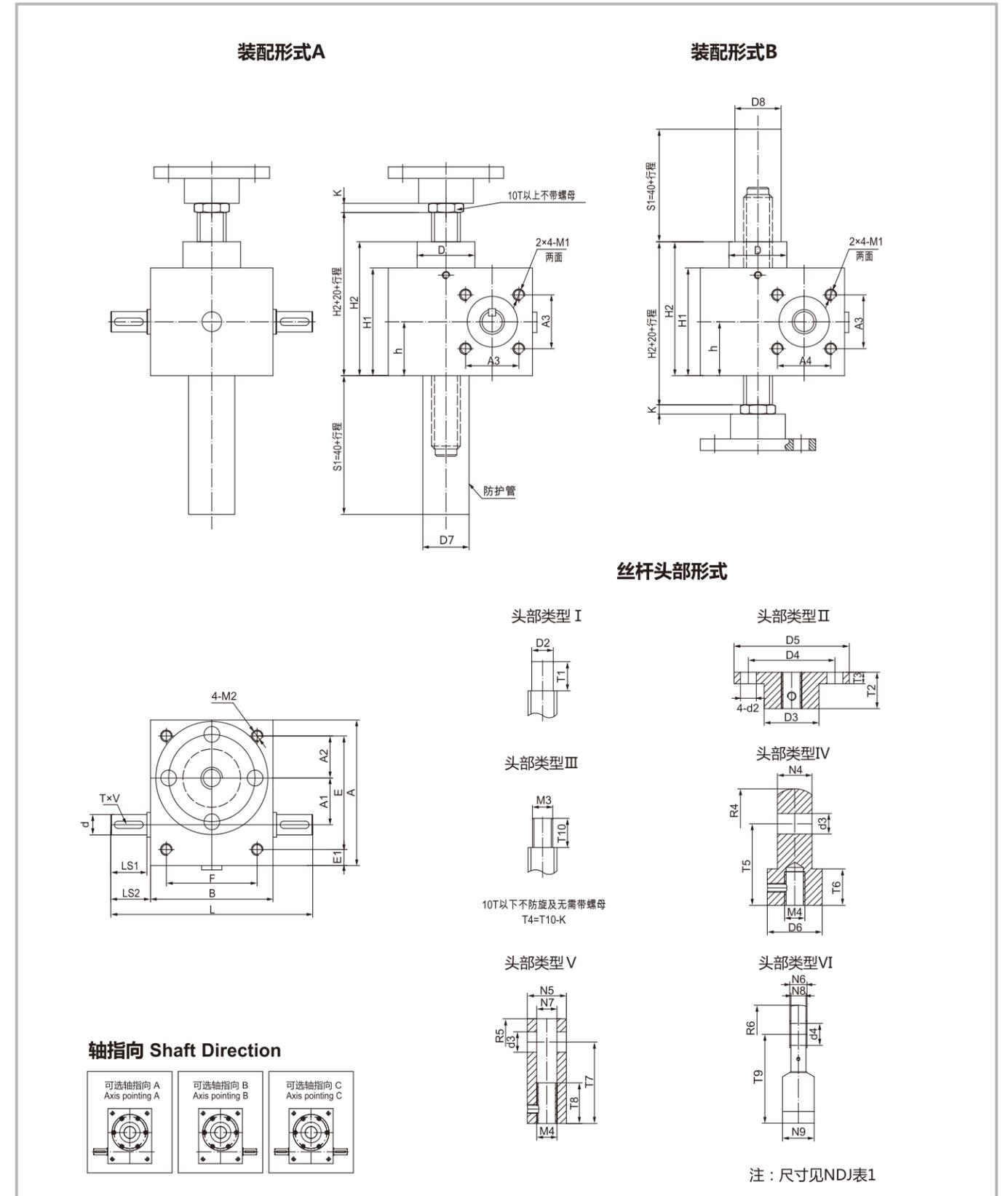
NDJ10T			提升负载															
n1	提升速度		100kN				80kN				50kN				20kN			
	P	M	P		M		P		M		P		M		P		M	
RPM	8	32	N.m	kW	N.m	kW												
1400	26.3	6.6	54.260	7.950	19.460	2.850	43.410	6.360	15.570	2.280	27.130	3.977	9.732	1.427	10.852	1.591	3.893	0.571
900	16.9	4.2	57.760	5.440	21.320	2.010	46.210	4.350	17.050	1.610	28.880	2.722	10.658	1.004	11.552	1.089	4.263	0.402
700	13.1	3.3	59.690	4.370	23.560	1.730	47.750	3.500	18.850	1.380	29.840	2.187	11.780	0.863	11.937	0.875	4.712	0.345
500	9.4	2.3	63.950	3.350	24.870	1.300	51.160	2.680	19.900	1.040	31.980	1.674	12.435	0.651	12.790	0.670	4.974	0.260
300	5.6	1.4	68.870	2.160	27.980	0.880	55.100	1.730	22.380	0.700	34.440	1.082	13.989	0.439	13.774	0.433	5.596	0.176
100	1.9	0.5	74.610	0.780	31.980	0.330	59.690	0.620	25.580	0.270	37.300	0.391	15.988	0.167	14.922	0.156	6.395	0.067
50	0.9	0.2	77.850	0.410	34.440	0.180	62.280	0.330	27.550	0.140	38.930	0.204	17.218	0.090	15.571	0.082	6.887	0.036

NDJ20T			提升负载															
n1	提升速度		200kN				150kN				100kN				50kN			
	P	M	P		M		P		M		P		M		P		M	
RPM	8.75	35	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW
1400	32.0	6.6	132.250	19.390	49.590	7.270	99.190	14.540	37.200	5.450	66.130	9.694	24.797	3.635	33.063	4.847	12.399	1.818
900	20.6	4.2	145.480	13.710	54.550	5.140	109.110	10.280	40.920	3.860	72.740	6.855	27.277	2.571	36.370	3.427	13.639	1.285
700	16.0	3.3	155.870	11.420	57.430	4.210	116.900	5.570	43.070	3.160	77.930	5.712	28.713	2.105	38.967	2.856	14.356	1.052
500	11.4	2.3	161.640	8.460	60.620	3.170	121.230	6.350	45.460	2.380	80.820	4.231	30.308	1.587	40.411	2.116	15.154	0.793
300	6.9	1.4	174.570	5.480	68.190	2.140	130.930	4.110	51.140	1.610	87.290	2.742	34.096	1.071	43.643	1.371	17.048	0.536
100	2.3	0.5	198.380	2.080	83.930	0.880	148.780	1.560	62.950	0.660	99.190	1.039	41.965	0.439	49.595	0.519	20.982	0.220
50	1.1	0.2	207.830	1.090	90.920	0.480	155.870	0.820	68.190	0.360	103.910	0.544	45.462	0.238	51.957	0.272	22.731	0.119

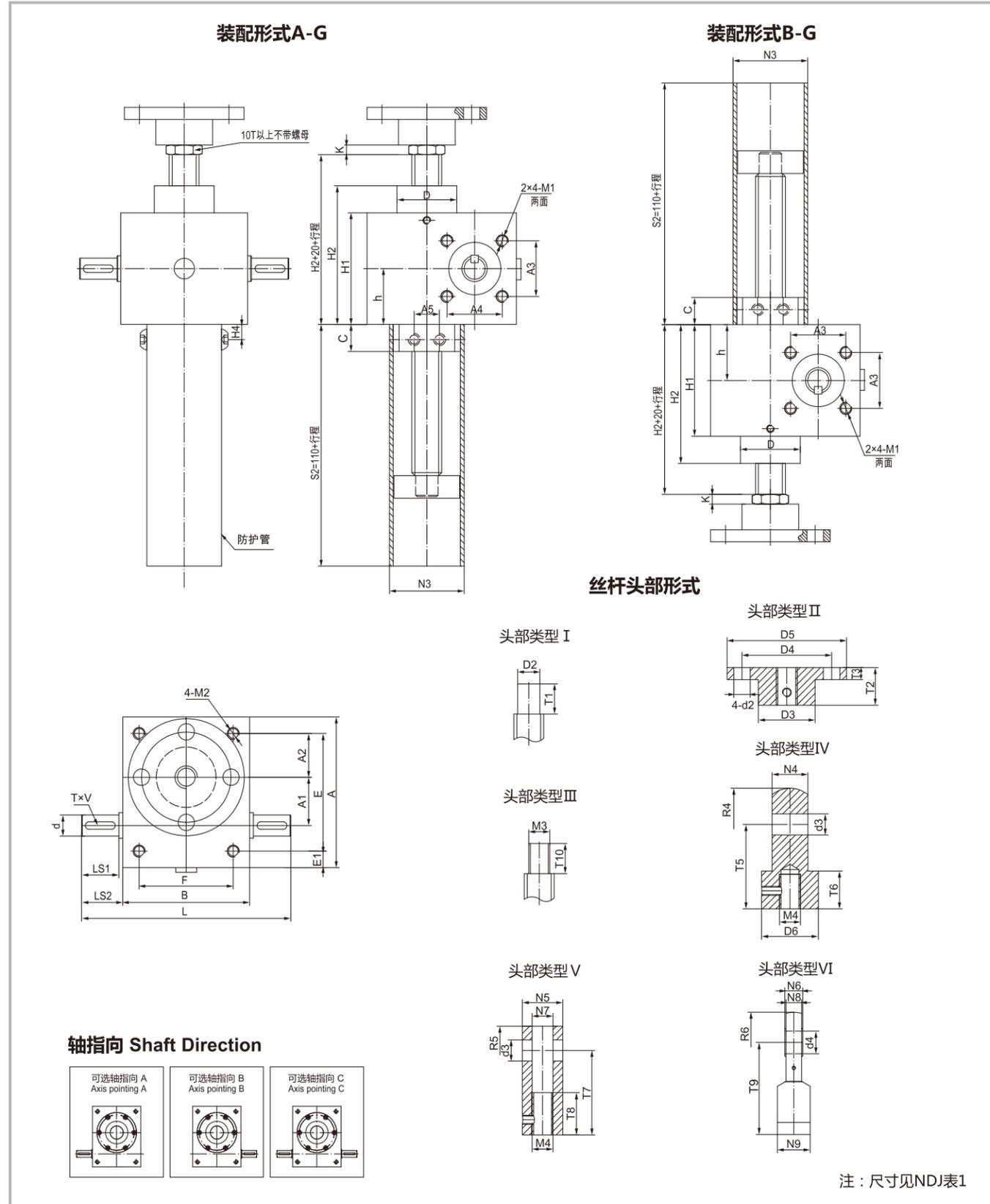
NDJ30T			提升负载															
n1	提升速度		300kN				200kN				150kN				100kN			
	P	M	P		M		P		M		P		M		P		M	
RPM	10.25	41	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW
1400	36.4	6.6	231.520	33.940	83.040	12.170	154.340	22.630	55.360	8.120	115.760	16.970	41.520	6.090	77.170	11.310	27.680	4.060
900	23.4	4.2	254.670	24.000	90.950	8.570	169.780	16.000	60.630	5.710	127.330	12.000	45.480	4.290	84.890	8.000	30.320	2.860
700	18.2	3.3	272.860	20.000	100.530	7.370	181.900	13.330	67.020	4.910	136.430	10.000	50.260	3.680	90.950	6.670	33.510	2.460
500	13.0	2.3	282.960	14.810	106.110	5.560	188.640	9.880	70.740	3.700	141.480	7.410	53.060	2.780	94.320	4.940	35.370	1.850
300	7.8	1.4	305.600	9.600	119.370	3.750	203.730	6.400	79.580	2.500	152.800	4.800	59.690	1.880	101.880	3.200	39.790	1.250
100	2.6	0.5	347.270	3.640	146.920	1.540	231.520	2.420	97.950	1.030	173.640	1.820	73.460	0.770	115.760	1.210	48.970	0.510
50	1.3	0.2	363.810	1.900	159.170	0.830	242.540	1.270	106.110	0.560	181.900	0.950	79.580	0.420	121.270	0.640	53.060	0.280

注：表格中灰色区域表面所选型号已经超出该型号的最大允许输入功率或者超出最大提升力，不建议使用

NDJ I 型结构 / NDJ I type Structure



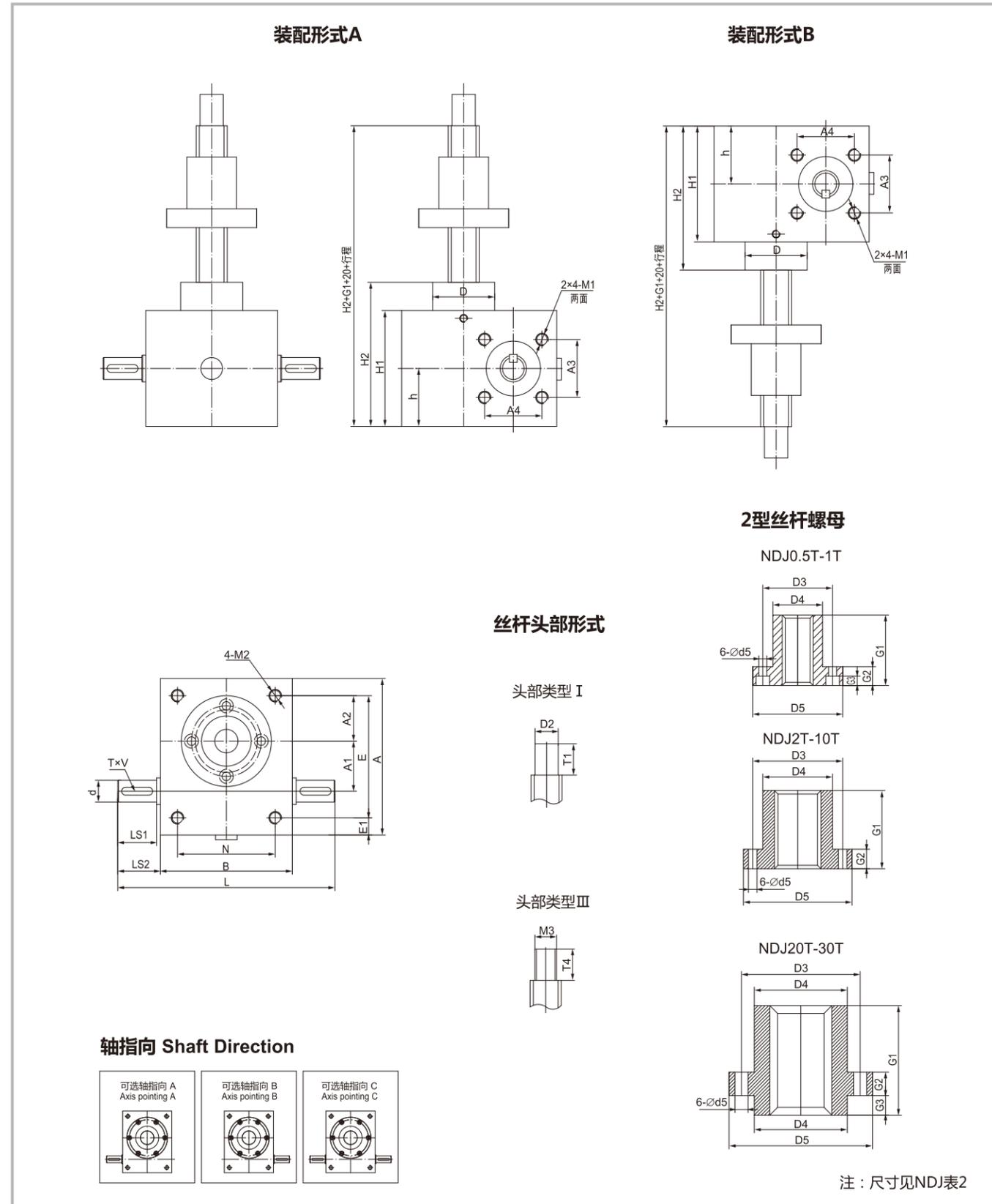
NDJ 1-G型结构 / NDJ 1-G type Structure



NDJ 表1

尺寸类型 Size type	型号 Model	NDJ0.5T	NDJ1T	NDJ2T	NDJ5T	NDJ8T	NDJ10T	NDJ20T	NDJ30T
基本安装尺寸 Basic installation dimensions	A	80	100	130	180	200	220	250	318
	B	72	85	105	145	175	205	220	280
	E	60	78	106	150	166	170	200	235
	E1	10	11	12	15	17	25	25	48
	F	52	63	81	115	131	155	170	200
	h	31	37	41	58	80	92.5	105	117
	H1	62	74	82	116	160	185	210	234
	H2	78	92	102	146	190	223	253	286
	C	16	18	20	30	30	38	43	52
	H4×A5	8×14	10×17	10×17	15×30	19×40	19×40	21.5×60	37×90
	L	120	140	195	240	295	325	365	435
	LS1	22	25	43	45	57	57	65	65
	LS2	24	27.5	45	47.5	60	60	72.5	77.5
	M1	M6深8	M8深10	M8深10	M10深15	M12深20	M12深20	M12深20	M16深30
	M2	M8深10	M8深12	M10深10	M12深20	M16深25	M20深35	M24深40	M30深37
	d	11	14	16	20	25	25	28	32
	T×V	4×18	5×20	5×35	6×35	8×50	8×50	8×55	10×55
	A1	25	32	45	63	71	75	90	110
	A2	21	29	42	63	66	70	83.5	100
	A3×A4	32.5×32.5	37×37	42×42	68×50	90×60	90×60	90×80	128×95
D	34	40	52	68	85	95	122	152	
I 型	D2	12	15	20	25	40	45	60	80
	T1	19	20	25	30	45	55	75	100
II 型	D3	28	38	44	60	80	85	116	145
	D4	48	60	67	85	117	130	165	205
	D5	65	80	90	110	150	170	210	260
	T2	24	25	28	41	60	65	80	108
	T3	7	8	10	15	20	25	30	40
III 型	M3	M12	M14	M20×1.5	M30×2	M36×1.5	M42×3	M56×4	M72×4
	T10	26	28	35	52	73	56	70	95
	K	6	7	10	15	18	—	—	—
IV 型	D6	28	38	50	60	80	95	125	145
	T5	40	56	80	92	110	155	192	212
	T6	23	25	45	50	65	90	97	122
	N4	15	24	30	35	40	57	80	100
	R4	28	48	60	76	90	110	156	176
	M4	M12	M14	M20×1.5	M30×2	M36×3	M42×3	M56×4	M72×4
V 型	d3	12	14	20	30	35	45	70	85
	T7	48	56	80	120	144	168	—	—
	T8	24	28	40	60	72	84	—	—
	N5	24	27	40	60	70	85	—	—
	N7	12	14	20	30	36	42	—	—
VI 型	R5	28	32	50	80	88	128	—	—
	N6	10	12	16	22	25	32	—	—
	N8	8.5	10.5	13.5	20	22	28	—	—
	N9	19	22	30	46	55	65	—	—
	R6	34	40	54	74	84	108	—	—
	T9	50	61	77	110	125	145	—	—
防护 protection	d4	12	15	20	30	35	45	—	—
	D7	32	32	42	60	60	76	114	140
防旋 Anti-rotation	D8	32	32	42	47	60	76	114	114
	S1	行程+40	行程+40	行程+40	行程+40	行程+40	行程+40	行程+40	行程+40
	N3	□40	□50	□50	□80	□100	□100	□120	□160
	S2	行程+110	行程+110	行程+110	行程+110	行程+110	行程+110	行程+110	行程+110

NDJ II型结构 / NDJ II type Structure

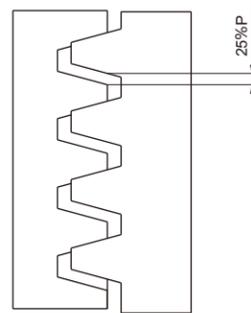
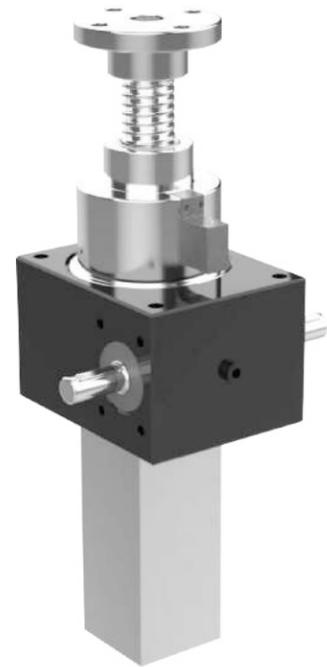
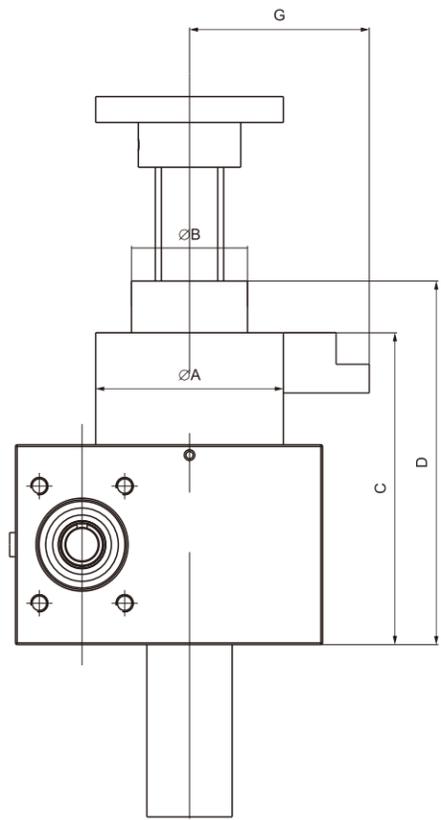


NDJ 表2

尺寸类型 Size type	型号 Model	NDJ0.5T	NDJ1T	NDJ2T	NDJ5T	NDJ8T	NDJ10T	NDJ20T	NDJ30T
基本安装尺寸 Basic installation dimensions	A	80	100	130	180	200	220	250	318
	B	72	85	105	145	175	205	220	280
	E	60	78	106	150	166	170	200	235
	E1	10	11	12	15	17	25	25	48
	F	52	63	81	115	131	155	170	200
	h	31	37	41	58	80	92.5	105	117
	H1	62	74	82	116	160	185	210	234
	H2	78	92	102	146	190	223	253	286
	L	120	140	195	240	295	325	365	435
	LS1	22	25	43	45	57	57	65	65
	LS2	24	27.5	45	47.5	60	60	72.5	77.5
	M1	M6深8	M8深10	M8深10	M10深15	M12深20	M12深20	M12深20	M16深30
	M2	M8深10	M8深12	M10深15	M12深20	M16深25	M20深35	M24深40	M30深37
	d	11	14	16	20	25	25	28	32
	T×V	4×18	5×20	5×35	6×35	8×50	8×50	8×55	10×55
	A1	25	32	45	63	71	75	90	110
	A2	21	29	42	63	66	70	83.5	100
	A3×A4	32.5×32.5	37×37	42×42	68×50	90×60	90×60	90×80	128×95
	D	34	40	52	68	85	95	122	152
	I 型	D2	12	15	20	25	40	45	60
T1		19	20	25	30	45	55	75	100
III 型	M3	M12	M14	M20×1.5	M30×2	M36×1.5	M42×3	M56×4	M72×4
	T4	19	20	25	37	55	55	70	95
螺母尺寸 Nut size	D3	38	45	50	78	90	116	153	189
	D4	28	32	38	63	72	90	120	145
	D5	50	58	62	93	110	140	185	230
	G1	42	45	50	65	85	100	140	160
	G2	10	12	14	18	22	25	30	35
	G3	6	6	—	—	—	—	25	25
	d5	5.5沉孔9	5.5沉孔9	7	9	11	11	17	23

NDJ系列带安全螺母及反间隙装置1型结构

NDJ系列安全螺母及反间隙2型结构



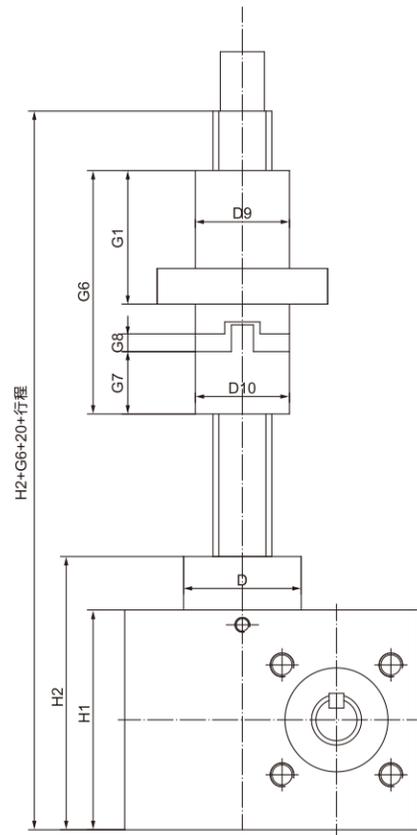
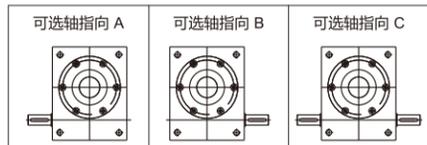
优势分析：
为了用户的人身与设备安全，升降机可配置安全螺母装置，当丝杆螺母磨损量超过25%螺距时，SICK开关可自动发出信号，提醒用户需要尽快更换磨损零件或整机，此时升降机仍可正常运行。

NDJ-1型安全螺母结构

NDJ系列	A	B	C	D	E	F
NDJ1T	70	40	132	148	100	178
NDJ2T	82	57	141	158	100	200
NDJ5T	110	68	181	200	100	272
NDJ8T	125	85	233	263	100	350
NDJ10T	150	95	266	298	100	408
NDJ20T	175	123	347	379	100	500
NDJ30T	200	152	389	408	100	584

注：其他相关尺寸参照NDJ

轴指向 Shaft Direction



反间隙丝杆螺母示意图

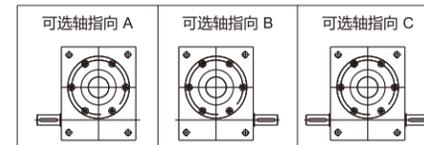
升降机反齿隙装置
优势分析：
梯形丝杆升降机可配置反齿隙装置，适用于定位精度要求较高的场合，丝杆轴向串动间隙可降低至0.02mm。适用于需要推-拉双向受力的场合，且要求推-拉时丝杆保持自锁，且不得存在间隙。

NDJ-2型安全螺母结构

NDJ系列	型号	NDJ0.5T	NDJ1T	NDJ2T	NDJ5T	NDJ10T
基本安装尺寸 Basic installation dimensions	H1	62	74	82	116	185
	H2	78	92	102	146	223
	D	34	40	52	68	95
螺母尺寸 Nut size	G1	42	45	50	65	100
	G6	70	84	95	133	173
	G7	20	20	23	36	54
	G8	3	3	4	4	6
	D9	29	39	46	60	85
D10	24	28	38	50	85	

注：表中的动载值需满足有良好导向，丝杆安装垂直度和平行度小于0.05mm

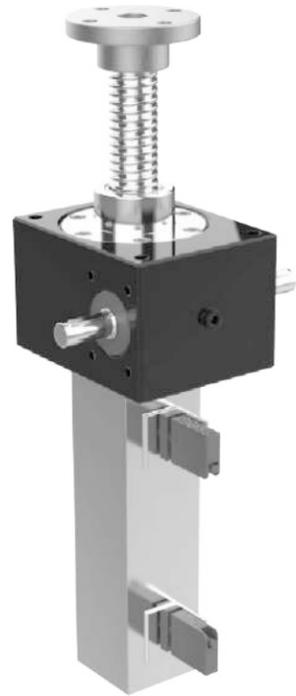
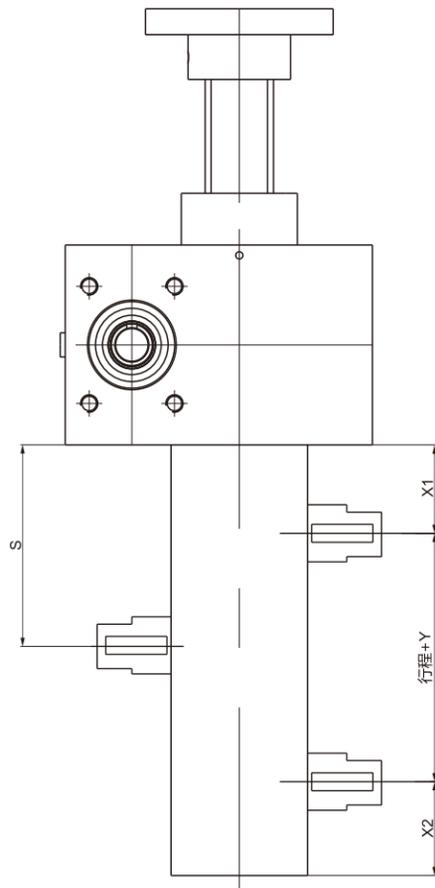
轴指向 Shaft Direction



注：其他相关尺寸参照NDJ

NDJ限位开关安装尺寸图

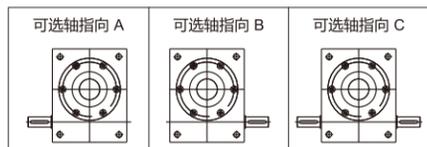
升降机可配置施耐德滚轮开关，或欧姆龙接近开关，加强型支架可有效避免开关在运输或使用过程中的损坏。
支架出厂前预置行程开关，用户现场可实现±5mm精密调整。



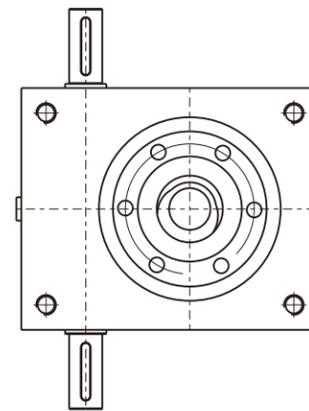
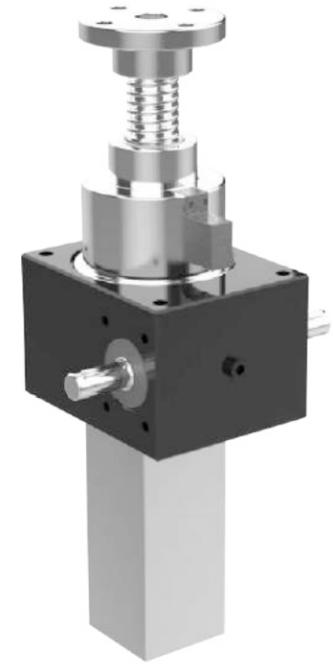
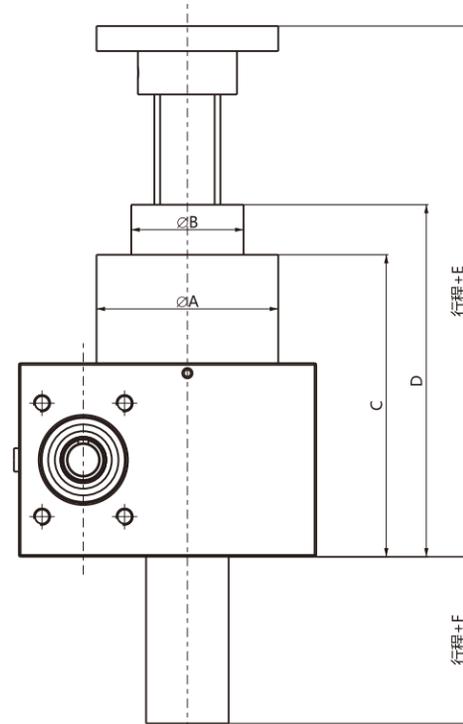
可实现±5mm精密调整

型号	X1	X2	Y
NDJ0.25T	48	70	21
NDJ0.5T	49	70	25
NDJ1T	52	72	24
NDJ2T	56	80	24
NDJ5T	65	90	34
NDJ8T	65	90	34
NDJ10T	70	120	34
NDJ20T	75	--	30
NDJ30T	85	--	31

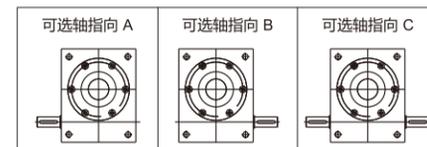
轴指向 Shaft Direction



NDJ系列反间隙或安全螺母1型结构



轴指向 Shaft Direction



注：其他相关尺寸参照NDJ

示例Example :

NDJB 5T - 7 - 1 - A - II - 100 - FZ - C
1 2 3 4 5 6 7 8 9

- NDJB : 系列号, NDJB系列-蜗轮+滚珠丝杆升降机;
- 5T : 型号, 以升降机的静载能力作为型号; 主要有: 0.25T,0.5T,1T, 2T, 5T, 8T,10T, 20T, 30T;
- 7 : 升降机的速比;
- 1 : 结构型号; 1型: 螺母作旋转运动、丝杆作轴向运动(本页展示的产品均为I型); 2型: 丝杆作旋转运动、螺母作轴向运动;
- A : 装配型式; A型: 丝杆(或螺母) 向上(安装面) 移动; B型: 丝杆(或螺母) 向下(安装面) 移动;
- II : 丝杆头部型式:
 - 1型丝杆头部分为I型(圆柱型)、II型(法兰型)、III型(螺纹型)、IV型(销孔型)、V型(叉销型)、VI型(关节轴承) 六种;
 - 2型丝杆头部分为I型(圆柱型)、III型(螺纹型);
- 100 : 升降行程; 客户自定义;
- FZ : 丝杆的防旋和防护;
 - 1型结构有基本型、防旋型(F-键防旋, 方管防旋(尺寸参数和我司技术人员确认)) 和带防护罩型(Z钢管防护-被动侧, X伸缩管防护-主动侧, Q两种都有);
 - 2型结构有基本型和带防护罩型(X伸缩管防护-主动侧);
- C : 轴指向A; B; C;

示例Example :

DNDJB 5T - 7 - 1 - A - II - 100 - FZ - C - 71B5 + 电机型号
1 2 3 4 5 6 7 8 9 10 11

- DNDJB : 系列号, DNDJB系列-蜗轮滚珠丝杆升降机, 带IEC接口;
- 5T : 型号, 以升降机的静载能力作为型号; 主要有: 0.25T,0.5T,1T, 2T, 5T, 8T,10T, 20T, 30T;
- 7 : 升降机的速比;
- 1 : 结构型号; 1型: 螺母作旋转运动、丝杆作轴向运动(本页展示的产品均为I型); 2型: 丝杆作旋转运动、螺母作轴向运动;
- A : 装配型式; A型: 丝杆(或螺母) 向上(安装面) 移动; B型: 丝杆(或螺母) 向下(安装面) 移动;
- II : 丝杆头部型式:
 - 1型丝杆头部分为I型(圆柱型)、II型(法兰型)、III型(螺纹型)、IV型(销孔型)、V型(叉销型)、VI型(关节轴承) 六种;
 - 2型丝杆头部分为I型(圆柱型)、III型(螺纹型);
- 100 : 升降行程; 客户自定义;
- FZ : 丝杆的防旋和防护;
 - 1型结构有基本型、防旋型(F-键防旋, 方管防旋(尺寸参数和我司技术人员确认)) 和带防护罩型(Z钢管防护-被动侧, X伸缩管防护-主动侧, Q两种都有);
 - 2型结构有基本型和带防护罩型(X伸缩管防护-主动侧);
- C : 轴指向A; B; C; D;
- 71B5 : IEC 输入接盘型号;
- 电机型号: 需要我司配电机时填写, 电机型号参数;

NDJB系列升降机初选表

型号	单位	NDJB1T	NDJB2T	NDJB2T-1	NDJB2T-2	NDJB5T	NDJB5T-1	NDJB8T	NDJB8T-1	NDJB10T	NDJB10T-1	NDJB20T	NDJB20T-1	NDJB30T
最大提升力	kN	10	20	20	20	50	35	60	60	80	70	90	100	150
额定动载	kN	11	17	25	25	46	30	53	56	71	62	78	97	111
丝杆参数(丝杆直径*导程)	mm	20*5	32*5	32*10	32*20	40*10	40*20	50*10	50*20	63*10	63*20	80*10	80*20	100*20
减速比I		4	6	6	6	7	7	8	8	8	8	8.75	8.75	10.25
对应蜗杆每转丝杆提升量I	mm	1.25	0.83	1.67	3.34	1.43	2.86	1.25	2.5	1.25	2.5	1.14	2.28	1.955
启动效率I	%	0.41	0.32	0.35	0.36	0.33	0.34	0.32	0.33	0.32	0.34	0.31	0.31	0.3
1500rpm效率		0.59	0.58	0.62	0.65	0.59	0.6	0.58	0.59	0.58	0.6	0.55	0.55	0.53
对应最大功率I	KW	0.57	1.14	1.14	1.14	2.2	2.2	2.5	2.5	3	3	4	4	7
对应满载启动扭矩I	NM	4.8	8.2	15.3	29.2	34.4	47.4	36.8	72.3	49	82.9	53.2	118	157
减速比II		16	24	24	24	28	28	32	32	32	32	35	35	41
对应蜗杆每转丝杆提升量II	mm	0.31	0.21	0.42	0.84	0.36	0.72	0.31	0.62	0.31	0.62	0.29	0.58	0.448
启动效率II	%	0.27	0.2	0.21	0.22	0.2	0.21	0.2	0.2	0.2	0.21	0.18	0.18	0.18
1500rpm效率		0.42	0.39	0.42	0.44	0.39	0.41	0.39	0.4	0.39	0.41	0.35	0.35	0.35
对应最大功率II	KW	0.27	0.55	0.55	0.55	1.1	1.1	1.5	1.5	2.2	2.2	3.5	3.5	5.5
对应满载启动扭矩II	NM	1.8	3.4	6.3	12.1	14.6	19.4	15.3	29.9	20.4	34	23.4	52	66.7

n1 输入转速 N.m 所需输入扭矩 kW:所需输入功率

NDJB1T			提升负载															
n1	提升速度		10kN				8kN				5kN				2kN			
	P	M	P		M		P		M		P		M		P		M	
RPM	4	16	N.m	kW														
1400	29.2	7.3	3.370	0.490	1.180	0.170	2.700	0.400	0.950	0.140	1.690	0.247	0.592	0.087	0.674	0.099	0.237	0.035
900	18.8	4.7	3.620	0.340	1.280	0.120	2.890	0.270	1.020	0.100	1.810	0.170	0.638	0.060	0.723	0.068	0.255	0.024
700	14.6	3.6	3.750	0.280	1.310	0.100	3.000	0.220	1.050	0.080	1.880	0.138	0.654	0.048	0.751	0.055	0.262	0.019
500	10.4	2.6	3.980	0.210	1.380	0.070	3.180	0.170	1.110	0.060	1.990	0.104	0.691	0.036	0.796	0.042	0.276	0.014
300	6.3	1.6	4.140	0.130	1.510	0.050	3.320	0.100	1.210	0.040	2.070	0.065	0.754	0.024	0.829	0.026	0.301	0.009
100	2.1	0.5	4.420	0.050	1.660	0.020	3.540	0.040	1.330	0.010	2.210	0.023	0.829	0.009	0.884	0.009	0.332	0.003
50	1.0	0.3	4.630	0.020	1.780	0.010	3.700	0.020	1.420	0.010	2.310	0.012	0.888	0.005	0.925	0.005	0.355	0.002

NDJB2T			提升负载															
n1	提升速度		20kN				15kN				10kN				5kN			
	P	M	P		M		P		M		P		M		P		M	
RPM	6	24	N.m	kW														
1400	19.4	4.9	4.560	0.670	1.690	0.250	3.420	0.500	1.270	0.190	2.280	0.334	0.847	0.124	1.139	0.167	0.423	0.062
900	12.5	3.1	4.800	0.450	1.740	0.160	3.600	0.340	1.300	0.120	2.400	0.226	0.869	0.082	1.201	0.113	0.435	0.041
700	9.7	2.4	4.990	0.370	1.790	0.130	3.740	0.270	1.340	0.100	2.490	0.183	0.893	0.065	1.246	0.091	0.446	0.033
500	6.9	1.7	5.280	0.280	1.830	0.100	3.960	0.210	1.380	0.070	2.640	0.138	0.917	0.048	1.321	0.069	0.459	0.024
300	4.2	1.0	5.500	0.170	2.000	0.060	4.130	0.130	1.500	0.050	2.750	0.086	1.001	0.031	1.376	0.043	0.500	0.016
100	1.4	0.3	5.870	0.060	2.200	0.020	4.400	0.050	1.650	0.020	2.940	0.031	1.101	0.012	1.468	0.015	0.550	0.006
50	0.7	0.2	6.140	0.030	2.360	0.010	4.610	0.020	1.770	0.010	3.070	0.016	1.180	0.006	1.536	0.008	0.590	0.003

NDJB2T-1			提升负载															
n1	提升速度		20kN				15kN				10kN				5kN			
	P	M	P		M		P		M		P		M		P		M	
RPM	6	24	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW
1400	38.9	9.7	8.570	1.260	3.160	0.460	6.430	0.940	2.370	0.350	4.290	0.628	1.582	0.232	2.144	0.314	0.791	0.116
900	25.0	6.3	9.010	0.850	3.320	0.310	6.760	0.640	2.490	0.230	4.510	0.425	1.661	0.157	2.253	0.212	0.831	0.078
700	19.4	4.9	9.490	0.700	3.500	0.260	7.120	0.520	2.620	0.190	4.750	0.348	1.749	0.128	2.373	0.174	0.874	0.064
500	13.9	3.5	10.030	0.530	3.690	0.190	7.520	0.390	2.770	0.140	5.020	0.263	1.846	0.097	2.508	0.131	0.923	0.048
300	8.3	2.1	10.630	0.330	4.030	0.130	7.970	0.250	3.020	0.090	5.320	0.167	2.014	0.063	2.658	0.083	1.007	0.032
100	2.8	0.7	11.560	0.120	4.430	0.050	8.670	0.090	3.320	0.030	5.780	0.061	2.215	0.023	2.889	0.030	1.108	0.012
50	1.4	0.3	12.080	0.060	4.580	0.020	9.060	0.050	3.440	0.020	6.040	0.032	2.291	0.012	3.021	0.016	1.146	0.006

NDJB2T-2			提升负载															
n1	提升速度		20kN				15kN				10kN				5kN			
	P	M	P		M		P		M		P		M		P		M	
RPM	6	24	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW
1400	77.8	19.4	16.610	2.440	6.040	0.890	12.460	1.830	4.530	0.660	8.310	1.218	3.021	0.443	4.153	0.609	1.510	0.221
900	50.0	12.5	17.430	1.640	6.480	0.610	13.070	1.230	4.860	0.460	8.720	0.821	3.242	0.305	4.358	0.411	1.621	0.153
700	38.9	9.7	18.330	1.340	6.820	0.500	13.750	1.010	5.110	0.370	9.170	0.672	3.408	0.250	4.583	0.336	1.704	0.125
500	27.8	6.9	19.330	1.010	7.180	0.380	14.500	0.760	5.390	0.280	9.670	0.506	3.592	0.188	4.833	0.253	1.796	0.094
300	16.7	4.2	20.450	0.640	7.590	0.240	15.340	0.480	5.700	0.180	10.220	0.321	3.797	0.119	5.112	0.161	1.899	0.060
100	5.6	1.4	22.150	0.230	8.310	0.090	16.610	0.170	6.230	0.070	11.080	0.116	4.153	0.043	5.538	0.058	2.077	0.022
50	2.8	0.7	23.630	0.120	8.860	0.050	17.720	0.090	6.650	0.030	11.810	0.062	4.430	0.023	5.907	0.031	2.215	0.012

NDJB5T			提升负载															
n1	提升速度		50kN				35kN				25kN				10kN			
	P	M	P		M		P		M		P		M		P		M	
RPM	7	28	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW
1400	33.3	8.3	19.290	2.830	7.300	1.070	13.500	1.980	5.110	0.750	9.640	1.414	3.648	0.535	3.858	0.566	1.459	0.214
900	21.4	5.4	20.690	1.950	7.490	0.710	14.480	1.360	5.240	0.490	10.350	0.975	3.744	0.353	4.138	0.390	1.497	0.141
700	16.7	4.2	21.470	1.570	7.690	0.560	15.030	1.100	5.380	0.390	10.740	0.787	3.845	0.282	4.294	0.315	1.538	0.113
500	11.9	3.0	22.760	1.190	7.900	0.410	15.930	0.830	5.530	0.290	11.380	0.596	3.952	0.207	4.552	0.238	1.581	0.083
300	7.1	1.8	23.710	0.740	8.620	0.270	16.600	0.520	6.040	0.190	11.850	0.372	4.311	0.135	4.742	0.149	1.724	0.054
100	2.4	0.6	25.290	0.260	9.480	0.100	17.700	0.190	6.640	0.070	12.640	0.132	4.742	0.050	5.058	0.053	1.897	0.020
50	1.2	0.3	26.470	0.140	10.160	0.050	18.530	0.100	7.110	0.040	13.230	0.069	5.081	0.027	5.293	0.028	2.032	0.011

NDJB5T-1			提升负载															
n1	提升速度		50kN				35kN				25kN				10kN			
	P	M	P		M		P		M		P		M		P		M	
RPM	7	28	N.m	kW	N.m	kW												
1400	66.7	16.7	37.310	5.470	13.880	2.030	26.120	3.830	9.710	1.420	18.660	2.735	6.939	1.017	7.463	1.094	2.776	0.407
900	42.9	10.7	38.580	3.640	14.590	1.370	27.000	2.540	10.210	0.960	19.290	1.818	7.295	0.687	7.716	0.727	2.918	0.275
700	33.3	8.3	39.930	2.930	15.380	1.130	27.950	2.050	10.770	0.790	19.970	1.463	7.689	0.564	7.986	0.585	3.076	0.225
500	23.8	6.0	42.940	2.250	15.810	0.830	30.060	1.570	11.060	0.580	21.470	1.124	7.903	0.414	8.589	0.450	3.161	0.166
300	14.3	3.6	44.630	1.400	17.240	0.540	31.240	0.980	12.070	0.380	22.310	0.701	8.622	0.271	8.926	0.280	3.449	0.108
100	4.8	1.2	47.420	0.500	18.970	0.200	33.190	0.350	13.280	0.140	23.710	0.248	9.484	0.099	9.484	0.099	3.793	0.040
50	2.4	0.6	50.580	0.260	20.320	0.110	35.410	0.190	14.230	0.070	25.290	1.132	10.161	0.053	10.116	0.053	4.064	0.021

NDJB8T			提升负载															
n1	提升速度		80kN				60kN				40kN				20kN			
	P	M	P		M		P		M		P		M		P		M	
RPM	8	32	N.m	kW	N.m	kW	N.m	kW	N.m	kW								
1400	29.2	7.3	27.440	4.020	10.200	1.500	20.580	3.020	7.650	1.120	13.720	2.011	5.101	0.748	6.681	1.006	2.551	0.374
900	18.8	4.7	28.940	2.730	10.470	0.990	21.700	2.050	7.850	0.740	14.470	1.364	5.236	0.493	7.235	0.682	2.618	0.247
700	14.6	3.6	30.030	2.200	10.750	0.790	22.520	1.650	8.070	0.590	15.020	1.101	5.377	0.394	7.508	0.550	2.689	0.197
500	10.4	2.6	31.830	1.670	11.050	0.580	23.870	1.250	8.290	0.430	15.920	0.833	5.527	0.289	7.958	0.417	2.763	0.145
300	6.3	1.6	33.160	1.040	12.060	0.380	24.870	0.780	9.040	0.280	16.580	0.521	6.029	0.189	8.290	0.260	3.015	0.095
100	2.1	0.5	35.370	0.370	13.260	0.140	26.530	0.280	9.950	0.100	17.690	0.185	6.632	0.069	8.843	0.093	3.316	0.035
50	1.0	0.3	37.020	0.190	14.210	0.070	27.760	0.150	10.660	0.060	18.510	0.097	7.106	0.037	9.254	0.048	3.553	0.019

NDJB8T-1			提升负载															
n1	提升速度		80kN				60kN				40kN				20kN			
	P	M	P		M		P		M		P		M		P		M	
RPM	8	32	N.m	kW	N.m	kW												
1400	58.3	14.6	53.950	7.910	19.900	2.920	40.470	5.930	14.920	2.190	26.980	3.955	9.948	1.458	13.489	1.977	4.974	0.729
900	37.5	9.4	57.880	5.450	20.940	1.970	43.410	4.090	15.710	1.480	28.940	2.727	10.471	0.987	14.470	1.364	5.236	0.493
700	29.2	7.3	60.060	4.400	21.510	1.580	45.050	3.300	16.130	1.180	30.030	2.201	10.755	0.788	15.016	1.101	5.377	0.394
500	20.8	5.2	63.670	3.330	22.110	1.160	47.750	2.500	16.580	0.870	31.830	1.667	11.053	0.579	15.917	0.833	5.527	0.890
300	12.5	3.1	66.320	2.080	24.120	0.760	49.740	1.560	18.090	0.570	33.160	1.042	12.058	0.379	15.580	0.521	6.029	0.189
100	4.2	1.0	70.740	0.740	26.530	0.280	53.060	0.560	19.900	0.210	35.370	0.370	13.264	0.139	17.685	0.185	6.632	0.069
50	2.1	0.5	74.030	0.390	28.420	0.150	55.520	0.290	21.320	0.110	37.020	0.194	14.211	0.074	18.508	0.097	7.106	0.037

NDJB10T			提升负载															
n1	提升速度		100kN				80kN				50kN				20kN			
	P	M	P		M		P		M		P		M		P		M	
RPM	8	32	N.m	kW	N.m	kW	N.m	kW	N.m	kW								
1400	29.2	7.3	34.300	5.030	12.750	1.870	27.440	4.020	10.200	1.500	17.150	2.514	6.377	0.935	6.861	1.006	2.551	0.374
900	18.8	4.7	36.170	3.410	13.090	1.230	28.940	2.730	10.470	0.990	18.090	1.705	6.545	0.617	7.235	0.682	2.618	0.247
700	14.6	3.6	37.540	2.750	13.440	0.990	30.030	2.200	10.750	0.790	18.770	1.376	6.722	0.493	7.508	0.550	2.689	0.197
500	10.4	2.6	39.790	2.080	13.820	0.720	31.830	1.670	11.050	0.580	19.900	1.042	6.908	0.362	7.958	0.417	2.763	0.145
300	6.3	1.6	41.450	1.300	15.070	0.470	33.160	1.040	12.060	0.380	20.720	0.651	7.536	0.237	8.290	0.260	3.015	0.095
100	2.1	0.5	44.210	0.460	16.580	0.170	35.370	0.370	13.260	0.140	22.110	0.231	8.290	0.087	8.843	0.093	3.316	0.035
50	1.0	0.3	46.270	0.240	17.760	0.090	37.020	0.190	14.210	0.070	23.130	0.121	8.882	0.047	9.254	0.048	3.553	0.019

NDJB10T-1			提升负载															
n1	提升速度		100kN				80kN				50kN				20kN			
	P	M	P		M		P		M		P		M		P		M	
RPM	8	32	N.m	kW	N.m	kW												
1400	58.3	14.6	66.320	9.720	24.260	3.560	53.060	7.780	19.410	2.850	33.160	4.861	12.132	1.778	13.264	1.944	4.853	0.711
900	37.5	9.4	68.610	6.470	25.510	2.400	54.890	5.170	20.410	1.920	34.300	3.233	12.754	1.202	13.721	1.293	5.101	0.481
700	29.2	7.3	71.060	5.210	26.180	1.920	56.850	4.170	20.940	1.540	35.530	2.604	13.089	0.959	14.211	1.042	5.236	0.384
500	20.8	5.2	75.080	3.930	26.890	1.410	60.060	3.140	21.510	1.130	37.540	1.965	13.443	0.704	15.016	0.786	5.377	0.282
300	12.5	3.1	79.580	2.500	28.420	0.890	63.670	2.000	22.740	0.710	39.790	1.250	14.211	0.446	15.917	0.500	5.685	0.179
100	4.2	1.0	82.900	0.870	31.090	0.330	66.320	0.690	24.870	0.260	41.450	0.434	15.544	0.163	16.580	0.174	6.217	0.065
50	2.1	0.5	88.430	0.460	33.160	0.170	70.740	0.370	26.530	0.140	44.210	0.231	16.580	0.087	17.685	0.093	6.632	0.035

NDJB20T-1			提升负载															
n1	提升速度		200kN				150kN				100kN				50kN			
	P	M	P		M		P		M		P		M		P		M	
RPM	8.75	35	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW	N.m	kW
1400	53.3	13.3	131.960	19.350	51.840	7.600	98.970	14.510	38.880	5.700	65.980	9.673	25.921	3.800	32.991	4.836	12.961	1.900
900	34.3	8.6	136.940	12.910	54.980	5.180	102.710	9.680	41.240	3.890	68.470	6.453	27.492	2.591	34.236	3.226	13.746	1.295
700	26.7	6.7	142.310	10.430	58.530	4.290	106.740	7.820	43.900	3.220	71.160	5.216	29.266	2.145	35.578	2.608	14.633	1.073
500	19.0	4.8	148.120	7.750	62.570	3.280	111.090	5.820	46.983	2.460	74.060	3.878	31.284	1.638	37.031	1.939	15.642	0.819
300	11.4	2.9	154.430	4.850	64.800	2.040	115.820	3.640	48.600	1.530	77.210	2.426	32.402	1.018	38.606	1.213	16.201	0.509
100	3.8	1.0	161.290	1.690	67.200	0.700	120.970	1.270	50.400	0.530	80.640	0.844	33.602	0.352	40.322	0.422	16.801	0.176
50	1.9	0.5	168.790															

NDJB I 型滚珠丝杆升降机 / NDJB I Series ball screw lifting

型号 Model	H1	H2	H3	D	D1
NDJ1T	74	133	115	40	70
NDJ2T	82	148	128	57	82
NDJ5T	116	211	181	68	110
NDJ8T	160	270	240	85	125
NDJ10T	185	323	285	95	150
NDJ20T	210	400	357	123	175
NDJ30T	234	456	404	152	200

防护S1=40+行程
防护S2=110+行程
防护管

轴指向 Shaft Direction

注：其他相关尺寸参照NDJ

NDJB II 型滚珠结构 / NDJB II Series ball screw lifting

装配形式A 装配形式B

2型滚珠丝杆螺母

滚珠丝杆外径 ≤ 32 滚珠丝杆外径 > 32

型号 Model	NDJ1T	NDJ2T	NDJ5T	NDJ8T	NDJ10T	NDJ20T	NDJ30T
H1	74	82	116	160	185	210	234
H2	92	102	146	190	223	253	286
D6	58	80	93	110	125	145	202
D7	47	65	78	93	108	125	170
D8	36	50	63	75	90	105	150
N10	44	62	70	85	95	110	155
d6	6.6	9	9	11	11	13.5	13.5
G4	10	12	14	16	18	20	30
G5	51	90	93	93	98	98	180
丝杆参数	2005	3210	4010	5010	6310	8010	10020

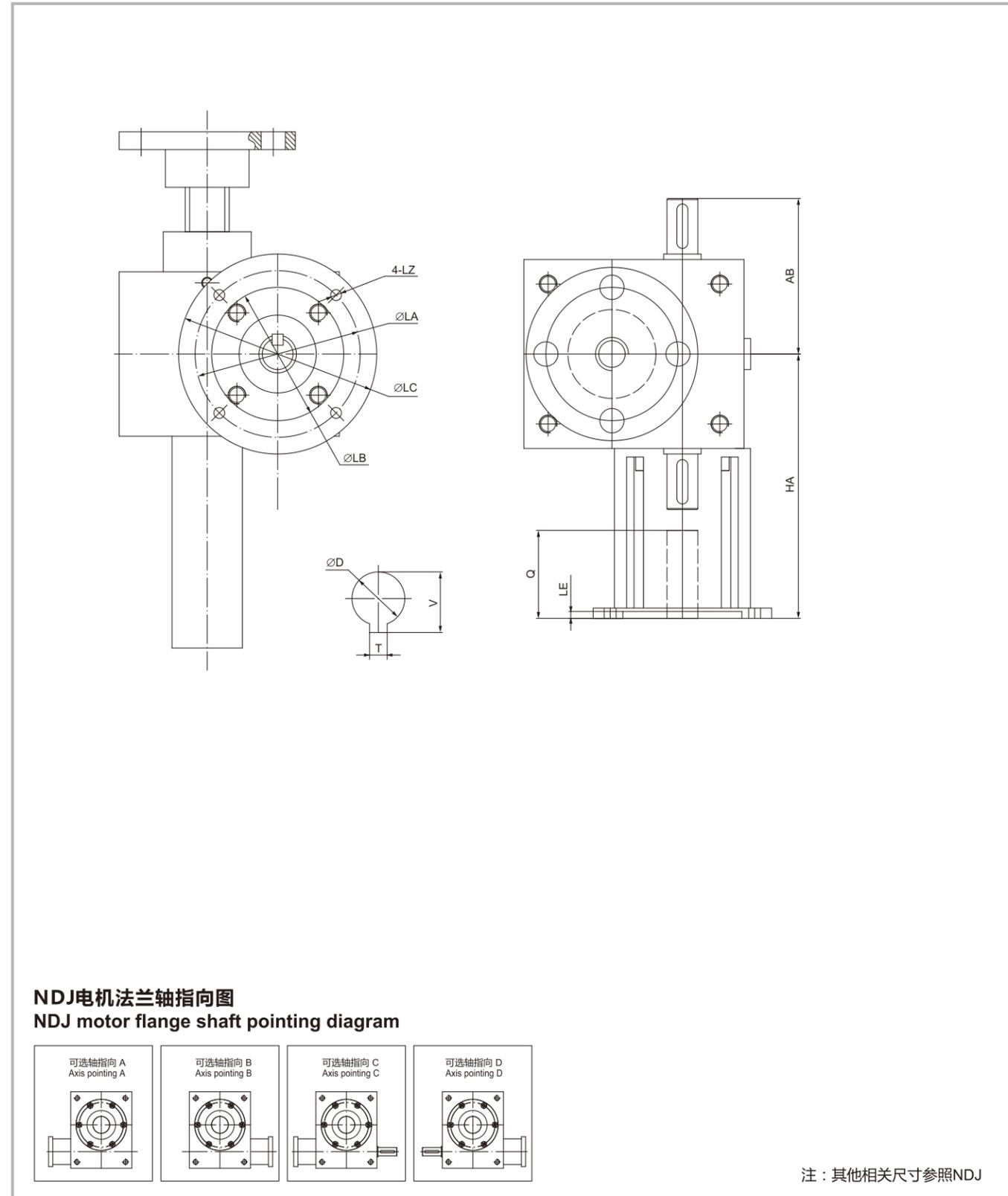
静载及动载查供应商资料

轴指向 Shaft Direction

注：表中的动载值需满足有良好导向，丝杆安装垂直度和平行度小于0.05mm

注：其他相关尺寸参照NDJ

DNDJ+IEC电机输入法兰的模块组合方式 /
DNDJ+IEC Module combination mode of motor input flange



型号 Model	法兰规格	AB	AH	LA	LB	LC	LE	LZ	D	Q	T×V
NDJ0.5T	63B5	60	99	115	95	140	4	M8	11	23	4×12.8
	63B14	60	99	75	60	90	4	6	11	23	4×12.8
	71B5	60	106	130	110	160	4	M8	14	30	5×16.3
	71B14	60	106	85	70	105	4	8	14	30	5×16.3
NDJ1T	63B5	70	62.5	115	95	140	4	M8	11	23	4×12.8
	63B14	70	62.5	75	60	90	4	6	11	23	4×12.8
	71B5	70	115.5	130	110	160	4	M8	14	30	5×16.3
	71B14	70	115.5	85	70	105	4	8	14	30	5×16.3
	80B5	70	125.5	165	130	200	4	M10	19	40	6×21.8
NDJ2T	80B14	70	125.5	100	80	120	4	8	19	40	6×21.8
	71B5	97.5	75	130	110	160	4	M8	14	30	5×16.3
NDJ2T	71B14	97.5	75	85	70	105	4	8	14	30	5×16.3
	80B5	97.5	155	165	130	200	4	M10	19	40	6×21.8
	80B14	97.5	155	100	80	120	4	8	19	40	6×21.8
	90B5	97.5	165	165	130	200	4	M10	24	50	8×27.3
	90B14	97.5	165	115	95	140	4	10	24	50	8×27.3
NDJ5T	80B5	120	98	165	130	200	4	M10	19	40	6×21.8
	80B14	120	98	100	80	120	4	8	19	40	6×21.8
	90B5	120	190	165	130	200	4	M10	24	50	8×27.3
	90B14	120	190	115	95	140	4	10	24	50	8×27.3
	100B5	120	200	215	180	250	5	M12	28	60	8×31.3
	100B14	120	200	130	110	160	5	10	28	60	8×31.3
NDJ8T	80B5	147.5	115	165	130	200	4	M10	19	40	6×21.8
	80B14	147.5	115	100	80	120	4	8	19	40	6×21.8
	90B5	147.5	115	165	130	200	4	M10	24	50	8×27.3
	90B14	147.5	115	115	95	140	4	10	24	50	8×27.3
	100B5	147.5	231	215	180	250	5	M12	28	60	8×31.3
NDJ10T	100B14	147.5	231	130	110	160	5	10	28	60	8×31.3
	90B5	162.5	130	165	130	200	4	M10	24	50	8×27.3
NDJ10T	90B14	162.5	130	115	95	140	4	10	24	50	8×27.3
	100B5	162.5	246	215	180	250	5	M12	28	60	8×31.3
	100B14	162.5	246	130	110	160	5	10	28	60	8×31.3
	90B5	182.5	138	165	130	200	4	M10	24	50	8×27.3
NDJ20T	90B14	182.5	138	115	95	140	4	10	24	50	8×27.3
	100B5	182.5	268	215	180	250	5	M12	28	60	8×31.3
	100B14	182.5	268	130	110	160	5	10	28	60	8×31.3
	112B5	182.5	268	215	180	250	5	M12	28	60	8×31.3
	112B14	182.5	268	130	110	160	5	10	28	60	8×31.3