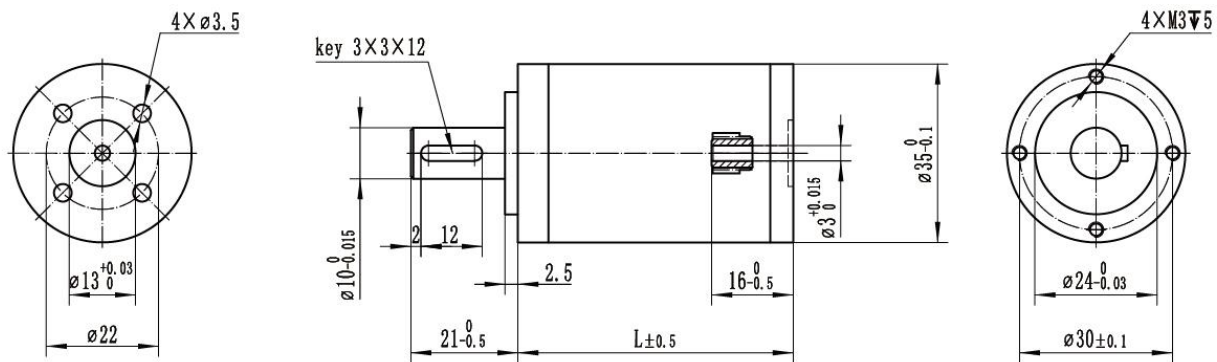


GPA35 减速箱

GPA35 Planetary Gearhead

主要参数 major parameters						
级数 stages		1	2	3	4	5
连续输出扭矩 continuous torque	Nm	2.0	5.0	8.0	12	12
瞬间输出扭矩 intermittent torque	Nm	3.0	7.5	12	16	16
传动效率 efficiency	%	90	81	72	63	55
平均空载回差 Average backlash no load	°	0.8	1.2	1.5	2.0	2.0
长度 L	mm	33	46	54	62	70
重量 Weight	g					



输出轴材料 Output shaft material	钢 steel
最大输入转速 Max. continuous input speed	8000 rpm
输入输出旋转方向 Direction of rotation, drive to output	=
输出端轴承 Bearing at output	滚珠轴承 ball bearing
最大径向负载-距端面 10mm Max. radial load, 10mm from flange	220 N
最大轴向负载 Max. axial load	150 N
最大允许安装力 Max. force for press fits	300 N
径向间隙-距端面 10mm Radial play, 10 mm from flange	≤0.1 mm
轴向间隙 Axial play	≤0.1 mm
推荐温度范围 Recommended temperature range	-20...+100 °C

GPA35 速比表

GPA35 Ratio List

零件号 Part Numbers	减速比 Reduction ratio	级数 Stages
3566001	3.33	1
3566002	3.95	
3566005	5.31	
3566006	6.60	
3566007	11	2
3566008	13	
3566009	16	
3566010	18	
3566011	21	
3566012	22	
3566013	26	
3566014	28	
3566015	35	
3566016	44	
3566018	44	3
3566019	52	
3566020	59	
3566021	62	
3566022	70	
3566023	73	
3566024	83	
3566025	87	
3566026	94	
3566027	103	
3566028	111	
3566029	117	
3566030	138	
3566031	145	
3566032	150	

3566033	172	
3566034	186	
3566035	231	
3566039	173	
3566040	197	
3566041	205	
3566042	233	
3566043	243	
3566045	276	
3566046	289	
3566047	313	
3566048	326	
3566049	343	
3566050	371	
3566051	389	
3566052	406	
3566053	439	
3566054	461	
3566055	484	
3566056	498	
3566057	546	
3566058	573	
3566059	590	
3566060	620	
3566061	679	
3566062	734	
3566063	771	
3566064	794	
3566065	913	
3566066	958	
3566067	987	
3566068	1135	
3566069	1227	
3566070	1526	

3566074	577	5
3566076	683	
3566077	776	
3566078	809	
3566080	919	
3566081	958	
3566082	965	
3566083	1043	
3566084	1088	
3566085	1143	
3566086	1236	
3566087	1289	
3566088	1297	
3566089	1353	
3566090	1463	
3566091	1536	
3566092	1602	
3566093	1613	
3566094	1661	
3566095	1733	
3566096	1819	
3566097	1911	
3566098	1967	
3566099	2066	
3566100	2155	
3566101	2262	
3566102	2330	
3566103	2446	
3566104	2569	
3566105	2645	
3566106	2679	
3566107	2897	
3566108	3042	
3566109	3133	
3566110	3194	
3566111	3290	
3566112	3603	

3566113	3783	
3566114	3896	
3566115	4091	
3566116	4212	
3566117	4480	
3566118	4844	
3566119	5086	
3566120	5238	
3566121	6023	
3566123	6513	
3566124	7490	
3566125	8099	