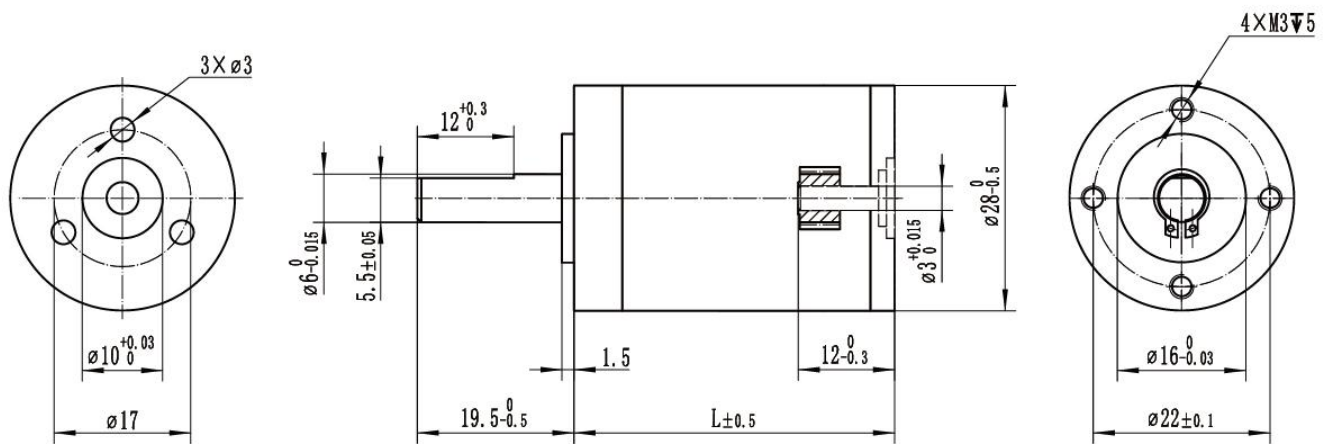


GPB28H 减速箱

GPB28H 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	1.0	2.0	3.0	4.0	4.5
瞬间输出扭矩 intermittent torque	Nm	1.5	3.0	4.5	6.0	6.5
传动效率 efficiency	%	90	81	72	63	55
平均空载回差 Average backlash no load	°	1.0	1.5	2.0	2.0	2.2
长度 L	mm	26.8	34.6	39.9	45.2	50.5
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, 10 mm from flange	80 N
最大轴向负载 Max. axial load	80 N
最大允许安装力 Max. force for press fits	100 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

GPB28H 速比表

GPB28H Ratio List

零件号 Part Numbers	减速比 Reduction ratio	级数 Stages
2867001	3.6	1
2867002	4.0	
2867003	4.6	
2867004	5.5	
2867005	7.0	
2867006	12.8	2
2867007	14.3	
2867008	16.0	
2867009	16.4	
2867010	18.4	
2867011	19.6	
2867012	21.2	
2867013	22.0	
2867014	25.3	
2867015	28.0	
2867016	30.3	
2867017	32.2	
2867018	38.5	
2867019	49.0	
2867020	45.6	3
2867021	51.0	
2867022	57.1	
2867023	58.7	
2867024	64.0	
2867025	65.7	
2867026	70.2	
2867027	73.6	
2867028	75.6	
2867029	78.6	
2867030	84.6	

2867031	88.0	
2867032	90.4	
2867033	97.3	
2867034	100.0	
2867035	101.2	
2867036	108.0	
2867037	112.0	
2867038	115.0	
2867039	116.4	
2867040	121.0	
2867041	128.8	
2867042	137.5	
2867043	139.2	
2867044	148.1	
2867045	154.0	
2867046	166.4	
2867047	177.1	
2867048	196.0	
2867049	211.8	
2867050	225.4	
2867051	269.5	
2867052	343.0	
2867053	162.7	4
2867054	182.2	
2867055	204.1	
2867056	209.5	
2867057	228.6	
2867058	234.7	
2867059	250.5	
2867060	256.0	
2867061	262.9	
2867062	269.9	
2867063	280.6	
2867064	294.4	
2867065	302.3	

2867066	314.3	
2867067	322.7	
2867068	338.6	
2867069	347.6	
2867070	352.0	
2867071	357.1	
2867072	361.4	
2867073	385.8	
2867074	389.3	
2867075	400.0	
2867076	404.8	
2867077	410.7	
2867078	415.6	
2867079	432.1	
2867080	447.7	
2867081	448.0	
2867082	460.0	
2867083	465.5	
2867084	484.0	
2867085	491.1	
2867086	497.0	
2867087	515.2	
2867088	529.0	
2867089	535.3	
2867090	550.0	
2867091	556.6	
2867092	592.5	
2867093	594.2	
2867094	616.0	
2867095	632.5	
2867096	640.1	
2867097	665.5	
2867098	681.4	
2867099	700.0	
2867100	708.4	
2867101	756.3	
2867102	765.3	

2867103	784.0	
2867104	805.0	
2867105	814.7	
2867106	847.0	
2867107	901.6	
2867108	915.1	
2867109	962.5	
2867110	974.1	
2867111	1036.8	
2867112	1078.0	
2867113	1164.6	
2867114	1239.7	
2867115	1372.0	
2867116	1482.3	
2867117	1577.8	
2867122	728.9	5
2867123	748.4	
2867124	816.3	
2867125	838.2	
2867126	894.8	
2867127	914.3	
2867128	938.8	
2867129	963.9	
2867130	1002.2	
2867131	1024.0	
2867132	1051.4	
2867133	1079.6	
2867134	1122.4	
2867135	1152.5	
2867136	1177.6	
2867137	1209.1	
2867138	1241.5	
2867139	1257.1	
2867140	1275.5	
2867141	1290.8	
2867142	1354.2	

2867143	1378.0	
2867144	1390.5	
2867145	1408.0	
2867146	1428.6	
2867147	1445.7	
2867148	1466.8	
2867149	1484.4	
2867150	1543.4	
2867151	1557.4	
2867152	1599.1	
2867153	1600.0	
2867154	1619.2	
2867155	1642.9	
2867156	1662.6	
2867157	1728.6	
2867158	1753.8	
2867159	1774.9	
2867160	1791.0	
2867161	1792.0	
2867162	1840.0	
2867163	1862.1	
2867164	1889.3	
2867165	1912.0	
2867166	1936.0	
2867167	1964.3	
2867168	1987.9	
2867169	2059.6	
2867170	2060.8	
2867171	2116.0	
2867172	2122.1	
2867173	2141.4	
2867174	2200.0	
2867175	2226.4	
2867176	2258.9	
2867177	2286.0	
2867178	2369.9	
2867179	2376.8	

2867180	2433.4	
2867181	2462.6	
2867182	2464.0	
2867183	2500.0	
2867184	2530.0	
2867185	2560.4	
2867186	2662.0	
2867187	2700.9	
2867188	2725.4	
2867189	2733.3	
2867190	2800.0	
2867191	2833.6	
2867192	2875.0	
2867193	2909.5	
2867194	2944.4	
2867195	3025.0	
2867196	3061.3	
2867197	3134.2	
2867198	3136.0	
2867199	3220.0	
2867200	3258.6	
2867201	3268.1	
2867202	3388.0	
2867203	3437.5	
2867204	3478.8	
2867205	3520.5	
2867206	3606.4	
2867207	3660.3	
2867208	3703.0	
2867209	3747.4	
2867210	3850.0	
2867211	3896.2	
2867212	4147.4	
2867213	4159.4	
2867214	4209.3	
2867215	4312.0	
2867216	4427.5	

2867217	4480.6	
2867218	4658.5	
2867219	4769.5	
2867220	4900.0	
2867221	4958.8	
2867222	5032.8	
2867223	5293.8	
2867224	5357.3	
2867225	5488.0	
2867226	5635.0	
2867227	5702.6	
2867228	5929.0	
2867229	6311.2	
2867230	6405.4	
2867231	6737.5	
2867232	6818.4	
2867233	7257.9	
2867234	7546.0	
2867235	8152.4	