

**Planetary Gearbox**

**Diameter:28mm**

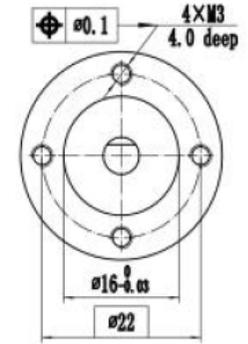
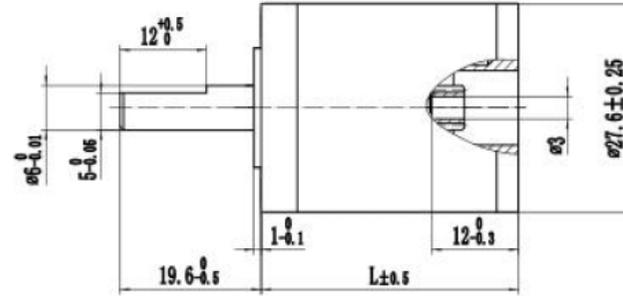
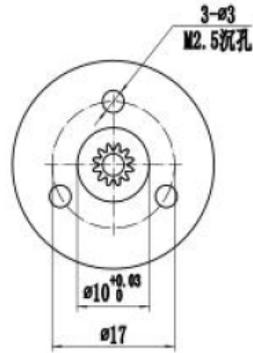
**Material of housing: stainless steel**

**Material of gears: steel**

**Material of mounting flange: aluminium alloy**

**Max. axial load: 20N**

**Max. radial load:20N**



Gearbox Number	Reduction Ratio	Rated Torque	Max. Momentary tolerance torque	Efficiency	No-load Backlash	Radial play of shaft	Axial play of shaft	L	Weight
		kgcm	kgcm	%		mm	mm		
P28H0003-51000	3.57	5	6	90	≤1.2°	≤0.04mm	≤0.04mm	26.70	50
P28H0004-51000	4.00	5	6	90	≤1.2°	≤0.04mm	≤0.04mm	26.70	50
P28H0004.6-51000	4.60	5	6	90	≤1.2°	≤0.04mm	≤0.04mm	26.70	50
P28H0012-52000	12.76	20	25	81	≤1.8°	≤0.04mm	≤0.04mm	31.20	65
P28H0014-52000	14.29	20	25	81	≤1.8°	≤0.04mm	≤0.04mm	31.20	65
P28H0016-52000	16.00	20	25	81	≤1.8°	≤0.04mm	≤0.04mm	31.20	65
P28H0018-52000	18.40	20	25	81	≤1.8°	≤0.04mm	≤0.04mm	31.20	65
P28H0021-52000	21.16	20	25	81	≤1.8°	≤0.04mm	≤0.04mm	31.20	65
P28H0045-53000	45.55	30	40	73	≤2°	≤0.04mm	≤0.04mm	35.70	85
P28H0051-53000	51.02	30	40	73	≤2°	≤0.04mm	≤0.04mm	35.70	85
P28H0057-53000	57.14	30	40	73	≤2°	≤0.04mm	≤0.04mm	35.70	85
P28H0058-53000	58.67	30	40	73	≤2°	≤0.04mm	≤0.04mm	35.70	85
P28H0065-53000	65.71	30	40	73	≤2°	≤0.04mm	≤0.04mm	35.70	85
P28H0075-53000	75.57	30	40	73	≤2°	≤0.04mm	≤0.04mm	35.70	85
P28H0084-53000	84.64	30	40	73	≤2°	≤0.04mm	≤0.04mm	35.70	85
P28H0097-53000	97.34	30	40	73	≤2°	≤0.04mm	≤0.04mm	35.70	85
P28H0162-54000	162.69	30	40	65	≤2°	≤0.04mm	≤0.04mm	40.20	95
P28H0182-54000	182.22	30	40	65	≤2°	≤0.04mm	≤0.04mm	40.20	95
P28H0204-54000	204.08	30	40	65	≤2°	≤0.04mm	≤0.04mm	40.20	95
P28H0209-54000	209.55	30	40	65	≤2°	≤0.04mm	≤0.04mm	40.20	95
P28H0228-54000	228.57	30	40	65	≤2°	≤0.04mm	≤0.04mm	40.20	95
P28H0234-54000	234.69	30	40	65	≤2°	≤0.04mm	≤0.04mm	40.20	95
P28H0256-54000	256.00	30	40	65	≤2°	≤0.04mm	≤0.04mm	40.20	95

P28H0262-54000	262.86	30	40	65	≤2°	≤0.04mm	≤0.04mm	40.20	95
P28H0294-54000	294.40	30	40	65	≤2°	≤0.04mm	≤0.04mm	40.20	95
P28H0302-54000	302.29	30	40	65	≤2°	≤0.04mm	≤0.04mm	40.20	95
P28H0338-54000	338.56	30	40	65	≤2°	≤0.04mm	≤0.04mm	40.20	95
P28H0347-54000	347.63	30	40	65	≤2°	≤0.04mm	≤0.04mm	40.20	95
P28H0389-54000	389.34	30	40	65	≤2°	≤0.04mm	≤0.04mm	40.20	95
P28H0447-54000	447.75	30	40	65	≤2°	≤0.04mm	≤0.04mm	40.20	95
P28H0581-55000	581.05	30	40	60	≤2°	≤0.04mm	≤0.04mm	44.70	110
P28H0650-55000	650.77	30	40	60	≤2°	≤0.04mm	≤0.04mm	44.70	110
P28H0728-55000	728.86	30	40	60	≤2°	≤0.04mm	≤0.04mm	44.70	110
P28H0748-55000	748.39	30	40	60	≤2°	≤0.04mm	≤0.04mm	44.70	110
P28H0816-55000	816.33	30	40	60	≤2°	≤0.04mm	≤0.04mm	44.70	110
P28H0838-55000	838.19	30	40	60	≤2°	≤0.04mm	≤0.04mm	44.70	110
P28H0914-55000	914.29	30	40	60	≤2°	≤0.04mm	≤0.04mm	44.70	110
P28H0938-55000	938.78	30	40	60	≤2°	≤0.04mm	≤0.04mm	44.70	110
P28H0963-55000	963.92	30	40	60	≤2°	≤0.04mm	≤0.04mm	44.70	110
P28H1024-55000	1024.00	30	40	60	≤2°	≤0.04mm	≤0.04mm	44.70	110
P28H1051-55000	1051.43	30	40	60	≤2°	≤0.04mm	≤0.04mm	44.70	110
P28H1079-55000	1079.59	30	40	60	≤2°	≤0.04mm	≤0.04mm	44.70	110