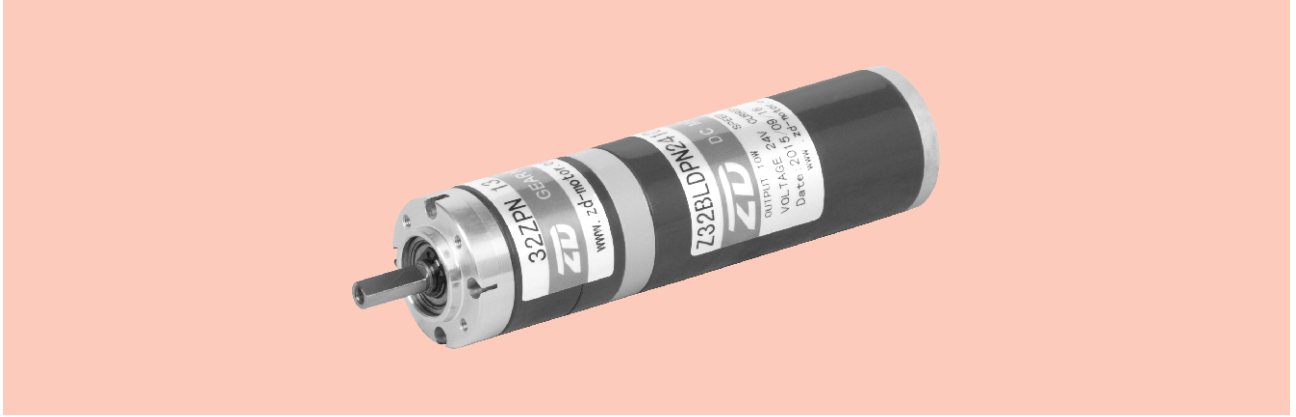
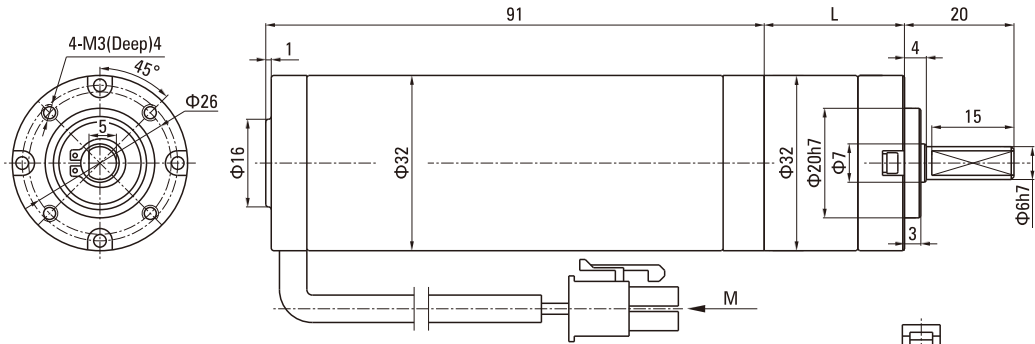


ZPN系列
ZPN SERIES

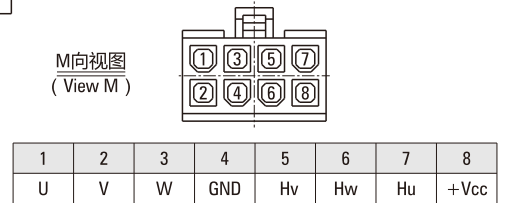
ZPNΦ32 BRUSHLESS无刷



外经32直流无刷行星减速电机外形图纸 Outside Diameter 32 DC Brushless Motor



电机型号 Motor Type	减速箱型号 Gearbox Model	减速比 Gear Ratio	L尺寸(mm) Dimension
Z32BLDPN	32PN□	3.7~6.75	25.6
		13.73~45.56	35.9
		50.89~307.54	46.2



无刷直流电机技术参数 BLDC Motor Technical Data

电机型号 Motor Type	电压 Voltage V	额定功率 Rated Power W	额定电流 Rated Current A	额定转速 Rated Speed RPM	额定力矩 Rated Torque N.m	防护等级 Grade Protection IP
Z32BLDPN2420-40S	24	20	1.3	4000	0.048	20

无刷直行星星减速电机技术参数 BLDC Planetary Gear Motor Technical Data-Z32BLDPN2420-40S

减速比 Ratio	3.7	5.18	6.75	13.73	19.2	25	28.93	34.97	45.56	50.89	68.08	78.7	92.7
输出轴转速 r/min Output shaft speed	1081	772	593	291	208	160	138	114	88	79	59	51	43
允许力矩 N.m Allowable torque	0.16	0.22	0.29	0.53	0.74	0.97	1.12	1.35	1.76	1.77	2.37	2.74	3.23
减速级数 Reduction stage	1	1	1	2	2	2	2	2	2	3	3	3	3
减速比 Ratio	99.5	115.1	129.6	149.9	168.85	195.28	236.1	307.54					
输出轴转速 r/min Output shaft speed	40	35	31	27	24	20	17	13					
允许力矩 N.m Allowable torque	3.47	4.00	4.00	4.00	4.00	4.00	4.00	4.00					
减速级数 Reduction stage	3	3	3	3	3	3	3	3					