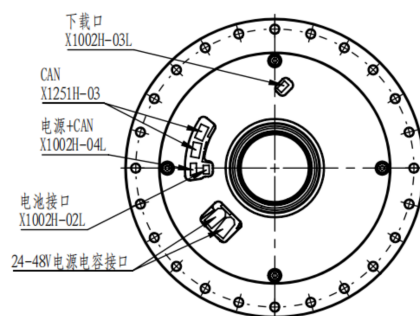
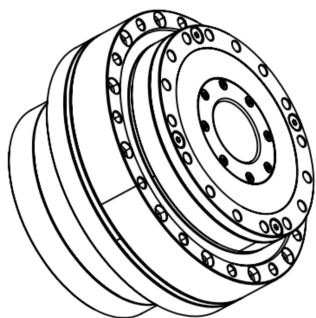
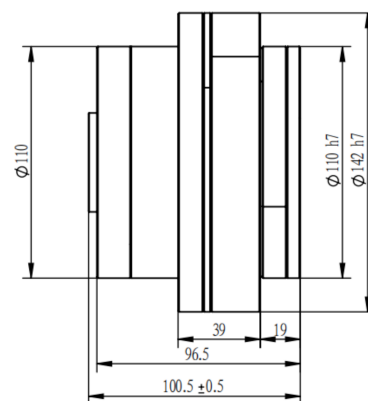
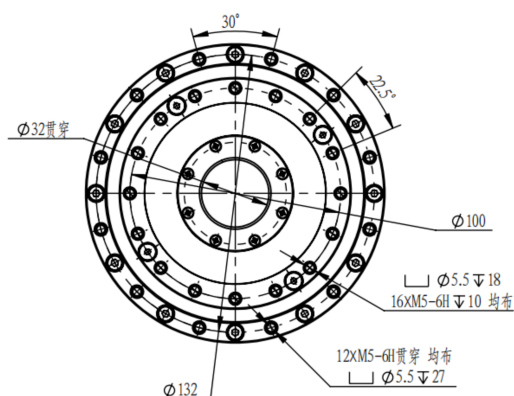


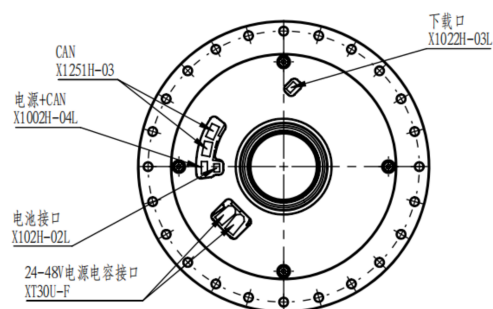
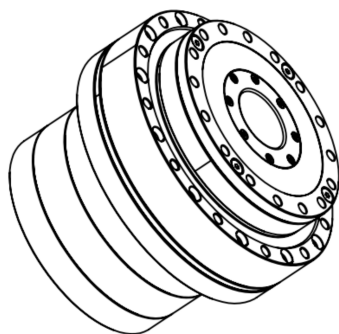
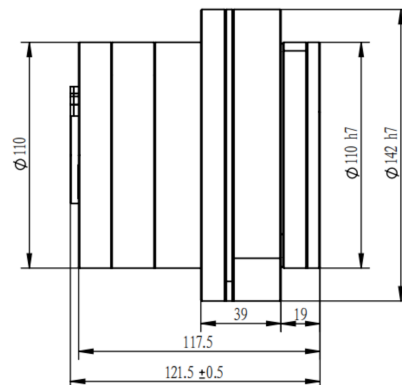
CRA-RI100-142-PRO-2-XXX

产品介绍 Product Introduce



减速比 Gear Ratio	启停峰值扭矩 Peak Torque (N.m)	平均负载转矩 容许最大值 Max Allowable Torque At Average Load (N.m) (机器人场景)	2000rpm/ (减速比) 时额定转矩 Rated Torque @ 2000RPM (N.m) (工业场景)	输出端峰值转速 Peak Speed (RPM)	额定转速 (带 1/2 额定扭矩) Rated Speed (With 1/2 Rated Torque) (RPM)	背隙 Gear Backlash (arcsec)
51	267	133	94	55	44	20
81	376	206	146	37	29	20
101	411	267	169	29	22	10
121	436	267	169	24	18	10
161	459	267	169	18	12	10
电机功率 Rated Power (W)	供电电压 Supply Voltage (V)	最大持续电流 Max Continuous Current (A)	额定电流 Rated Current (A)	扭矩常数 Torque Constant (N.m/A)	编码器分辨率 Encoder Resolution (bit)	通讯总线 Communication Bus
1000	24-48	16.9	15.8	0.175	16	CAN
通孔 Hollow Shaft (mm)		长度 Length (mm)		重量 Mass (kg)		惯量 Inertia (g * cm²)
32		100.5±0.5		3.96		3910.2

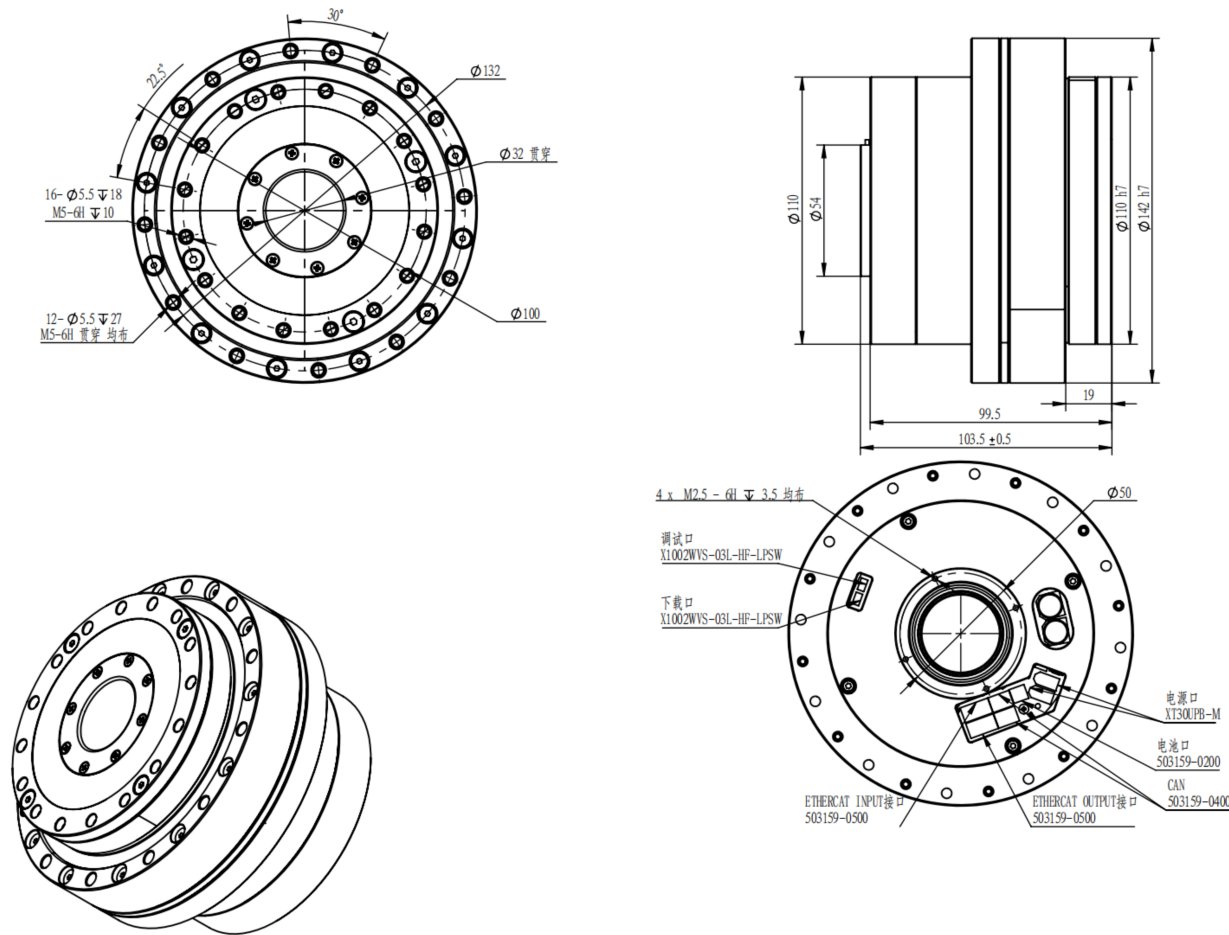
产品介绍



减速比 Gear Ratio	启停峰值扭矩 Peak Torque (N.m)	平均负载转矩 容许最大值 Max Allowable Torque At Average Load (N.m) (机器人场景)	2000rpm/ (减速比) 时额定转矩 Rated Torque @ 2000RPM (N.m) (工业场景)	输出端峰值转速 Peak Speed (RPM)	额定转速 (带 1/2 额定扭矩) Rated Speed (With 1/2 Rated Torque) (RPM)	背隙 Gear Backlash (arcsec)
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电机功率 Rated Power (W)	供电电压 Supply Voltage (V)	最大持续电流 Max Continuous Current (A)	额定电流 Rated Current (A)	扭矩常数 Torque Constant (N.m/A)	编码器分辨率 Encoder Resolution (bit)	通讯总线 Communication Bus
1000	24-48	16.9	15.8	0.175	16	CAN
通孔 Hollow Shaft (mm)		长度 Length (mm)		重量 Mass (kg)	惯量 Inertia (g * cm²)	
32		121.5±0.5		4.38	4744.7	

CRA-RI100-142-PRO-2-XXX-2E-EC

产品介绍 Product Introduce



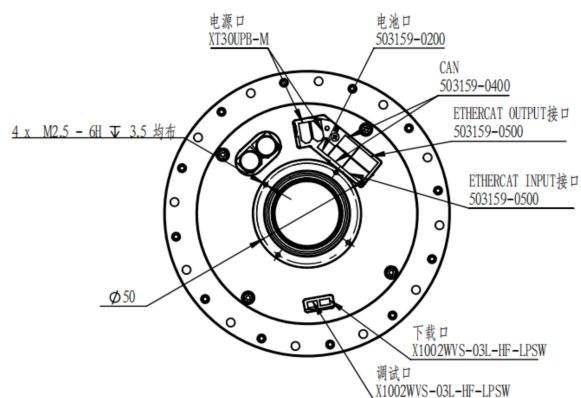
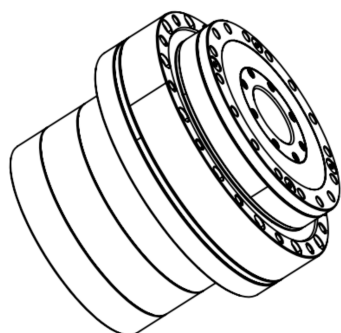
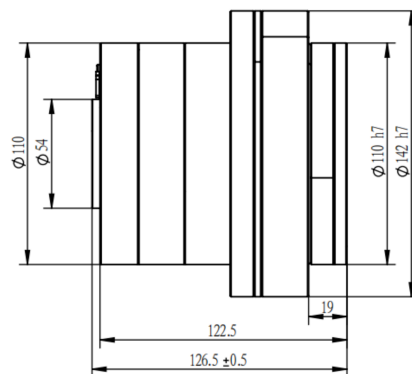
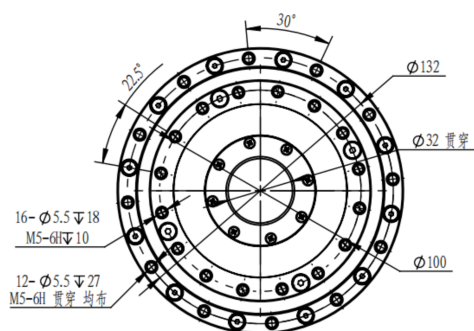
减速比 Gear Ratio	启停峰值扭矩 Peak Torque (N.m)	平均负载转矩 容许最大值 Max Allowable Torque At Average Load (N.m) (机器人场景)	2000rpm/ (减速比) 时额定转矩 Rated Torque @ 2000RPM (N.m) (工业场景)	输出端峰值扭矩 Peak Speed (RPM)	额定转速 (带1/2额定扭矩) Rated Speed (With 1/2 Rated Torque) (RPM)	背隙 Gear Backlash (arcsec)
51	267	133	94	55	44	20
81	376	206	146	37	29	20
101	411	267	169	29	22	10
121	436	267	169	24	18	10
161	459	267	169	18	12	10

电机功率 Rated Power (W)	供电电压 Supply Voltage (V)	最大持续电流 Max Continuous Current (A)	额定电流 Rated Current (A)	扭矩常数 Torque Constant (N.m/A)	编码器分辨率 Encoder Resolution (bit)	通讯总线 Communication Bus
1000	24-48	16.9	15.8	0.175	16/18	CAN/EtherCAT

通孔 Hollow Shaft (mm)	长度 Length (mm)	重量 Mass (kg)	惯量 Inertia (g * cm ²)
32	103.5±0.5	3.97	5935.35

CRA-RI100-142-PRO-2-XXX-B-2E-EC

产品介绍 Product Introduce



减速比 Gear Ratio	启停峰值扭矩 Peak Torque (N.m)	平均负载转矩 容许最大值 Max Allowable Torque At Average Load (N.m) (机器人场景)	2000rpm/ (减速比) 时额定转矩 Rated Torque @ 2000RPM (N.m) (工业场景)	输出端峰值转速 Peak Speed (RPM)	额定转速 (带1/2额定扭矩) Rated Speed (With 1/2 Rated Torque) (RPM)	背隙 Gear Backlash (arcsec)
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1000	24-48	16.9	15.8	0.175	16/18	CAN/EtherCAT
通孔 Hollow Shaft (mm)		长度 Length (mm)		重量 Mass (kg)	惯量 Inertia (g * cm²)	
32		126.5±0.5		4.46		7854.45