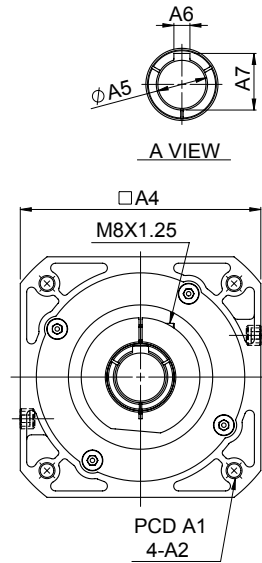
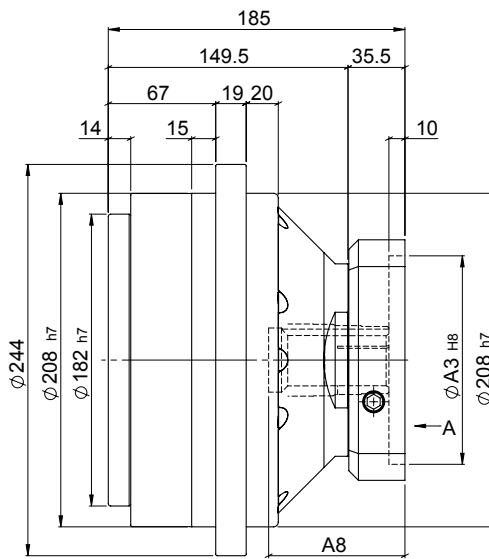
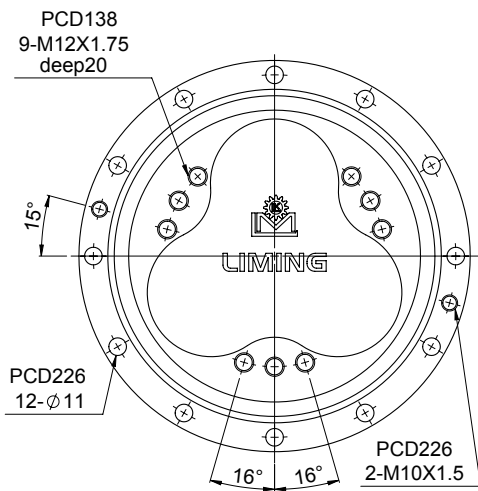
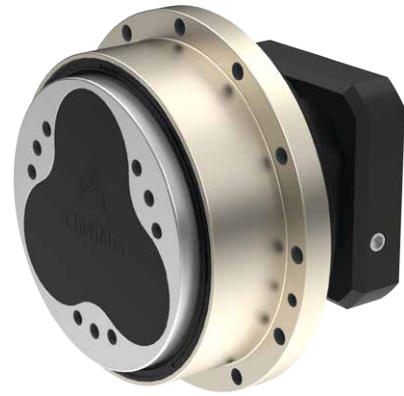


MODEL : RSN110

RATIO : 41、61、81、121、161

Unit: mm

Model Code	RSN110
A1	115、145、165
A2	M6、M8、M10
A3	95、110、130
A4	122、130、150
A5	28、32
A6	8、10
A7	31.3、35.3
A8	72、85



特性 Characteristic	代號	單位 Unit	RSN110
輸出平台支撐軸承 / Output Table Supporting Bearing			斜角滾珠軸承 Angular Contact Ball Bearing
額定輸出扭矩 / Rated Output Torque		Nm	1,100
最大輸出扭矩 / Max. Output Torque 急停扭矩 / Emergency Stop Torque	T_{2NOT}	Nm	5 倍額定輸出扭矩 5 Time of Rated Output Torque
最大加速力矩 / Max. Acceleration Torque	T_{2B}	Nm	2.5 倍額定輸出力矩 2.5 Times of Rated Output Torque
慣性慣量 / Inertia Moment		kg.m ²	5.99×10^{-4}
額定出力轉速 / Rated Output Speed		rpm	15
最大輸出轉速 / Max. Output Speed		rpm	35
容許輸入轉速 / Permissible Input Speed		rpm	3,000
背隙 / Backlash Ps	J_i	arcmin	≤ 1
背隙 / Backlash P0	J_i	arcmin	≤ 3
背隙 / Backlash P1	J_i	arcmin	≤ 5
容許徑向力 / Max. Radial Force	F_{2rB}	N	16,000
容許軸向力 / Max. Axial Force	F_{2aB}	N	12,000
額定壽命 / Rated Life	L_H	hr	S5 周期運轉 : >6,000 (S1 連續運轉 : >3,000 hrs) S5 Cycle Operation: >6,000 (S1 Continuous Operation: >3,000 hrs)
扭轉剛性 / Torsional Rigidity		Nm/arcmin	210
效率 / Efficiency	η	%	≥ 85
重量 / Weight		kg	23.1