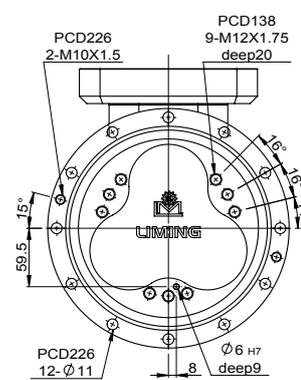
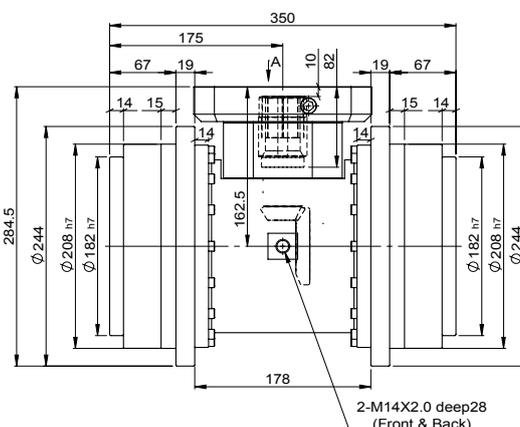
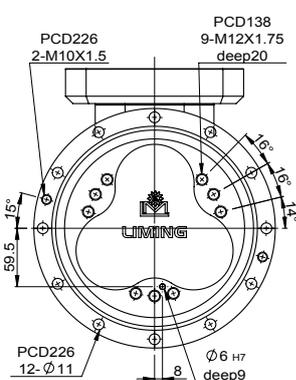
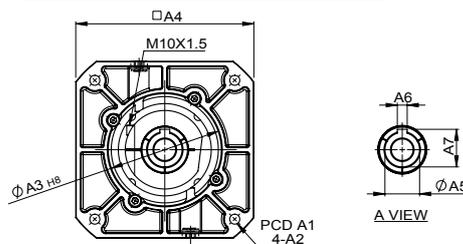


# MODEL : RSW110

RATIO : 82

Unit: mm

Model Code	RSW110
A1	200
A2	M12
A3	114.3
A4	180
A5	35
A6	10
A7	38.3



特性 Characteristic	代號	單位 Unit	RSW110
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 <sup>2</sup>	$5.99 \times 10^{-4}$
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	$\leq 1$
背隙 / Backlash P0	$J_i$	arcmin	$\leq 3$
背隙 / Backlash P1	$J_i$	arcmin	$\leq 5$
最大傾斜力矩 Max. Tilting Moment $M_{2K}$	$M_{2K}$	Nm	2,900
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	$\eta$	%	$\geq 85$
噪音值 / Noise Level		dB	74
重量 / Weight		kg	67.5