

## Comparison of Primary Dimensions on EW vs EWJ (Size: 63 Mounting position T & E)

		EW63T	EWJ63E
①	Center distance	63.5	63
②	Input shaft diameter	$\Phi 25h7$	$\Phi 25h7$
③	Length from the step of Input shaft	50	50
④	Input shaft Key dimension	8X7 Length:40	8X7 Length:40
⑤	Dimension between the end-face of Housing and that of Input shaft	52	52
⑥	Dimension between the center of Output shaft and the end-face of Input shaft	142	142
⑦	Center height of Input shaft	161.5	161
⑧	Output shaft diameter	$\phi 30h7$	$\phi 30h7$
⑨	Length from the step of output shaft	60	60
⑩	Output shaft Key dimension	8X7 Length:50	8X7 Length:50
⑪	Center height of Output shaft	98	98
⑫	Height of the housing	227	239
⑬	Housing width A	242	174
⑭	Installation pitch A	210	136
⑮	Housing width B	140	126
⑯	Installation pitch B	82	104
⑰	Installation hole	$\phi 13$	$\phi 11$

EW63T vs EWJ63E;  
All dimensions including the followings are same;  
\* Input shaft diameter  
\* Output shaft diameter

**Note !** Comparison of old and new shaft arrangements

Old	↔	New
T-L	↔	E-L
T-R	↔	E-R
T-LR	↔	E-LR
B-L	↔	E-R
B-R	↔	E-L
B-LR	↔	E-LR

