

# Option Parts For UNIT TYPE

● **Spacer** (for LGU26, 35, 75, 120, 146)

A spacer in-between the planetary gear units. Please employ this option part in case multi-stage usage is used.

Part Name	Spacer				
DIMENSIONS (mm)					
Gear	LGU26	LGU35	LGU75	LGU120	LGU146
Model Name	U26-903	U35-913	U75-903	U120-903	U146-904
Material	PBT	POM	PA-G	STKM	STKM
Weight (g)	1.2	3.4	14	390	690

● **Fitting Plate** (for LGU26, 35)

A fitting plate to reduce a play of axial direction. Please use this option if required.

● **Coupling · Joint Shaft** (for LGU75, 120, 146)

A coupling or joint shaft to connect input and output of the planetary gear unit. Please employ this option part in case multi-stage usage is used.

Part Name	Fitting Plate		Coupling	Joint Shaft	
DIMENSIONS (mm)					
Gear	LGU26	LGU35	LGU75 (Input L)	LGU120 (Output H)	LGU146 (Output E)
Model Name	U26-905	U35-905	U75-902	U120-906	U146-N000L
Material	SK	SK	S45C	SCM415	SCM415
Weight (g)	0.4	0.7	220	40	96

※ Please use C snap ring (JIS B 2804) to fix the Joint Shaft. STW-16 for U120-906 and STW-21 for U146-N000L should be used. Please notice that C snap ring is not included in the option. (2 C snap rings will be needed for one Joint Shaft)

● **Output Shaft** (for LGU35, 75, 146)

An output shaft which is connectable to carrier A of the gear unit.

Part Name	Output Shaft				
DIMENSIONS (mm)					
Gear	LGU35 (Output S)	LGU75 (Output G)	LGU75 (Output D)	LGU146 (Output E)	LGU146(Output F)
Model Name	U35-907	U75-906S	U75-907	U146-907	U146-908
Material	S45C	S45C	SCM435	S45C	S45C
Weight (g)	21	720	50	660	1450