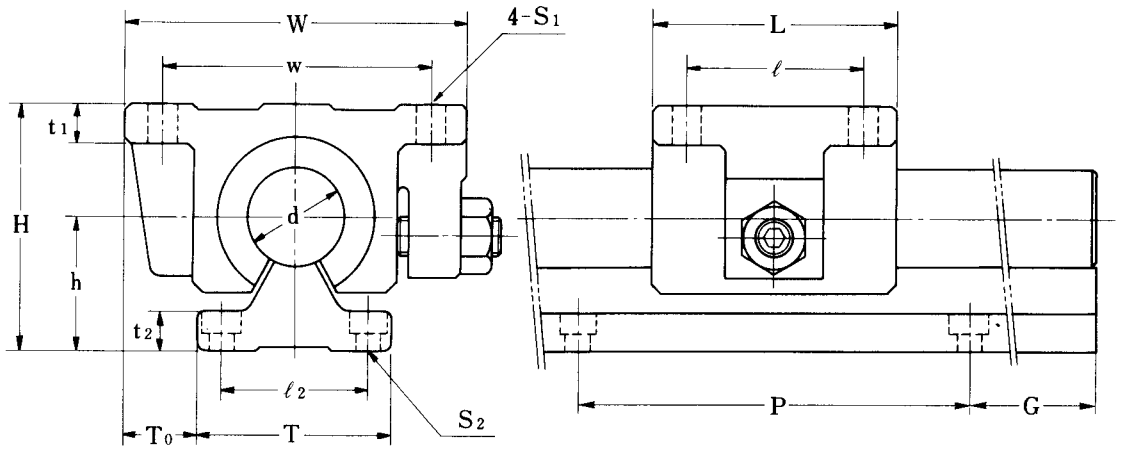

Table 73 : GT Series Dimensions Table

Model No.	Ass'y Dimensions (mm)				Housing Dimensions (mm)						Rail Dimensions (mm)						Basic Load Ratings (kgf)	
	d	h	$H^{\pm 0.02}$	$T_0^{\pm 0.025}$	W	L	w	ℓ	t_1	S_1	T	ℓ_2	t_2	S_2	G	P	C	C_0
GT-20	20	27	50	15	70	50	55	36	8	ϕ6	40	30	8	M5	50	100	52	103
GT-25	25	32	60	20	90	65	72	48	10	ϕ7	50	35	9	M6	50	100	104	193
GT-30	30	37	70	22.5	100	70	82	50	12	ϕ7	55	40	10	M6	50	100	148	226

*Materials : Housing FC25, Shaft SUJ-2, Supporter S45C

Table 74 : Standard Rail Length

Units : mm

Model No.	Rail Length L_0							
	300	600	900	1200	1500	1800	2100	2400
G20R	○	○	○	○	○	○		
G25R	○	○	○	○	○	○	○	○
G30R	○	○	○	○	○	○	○	○