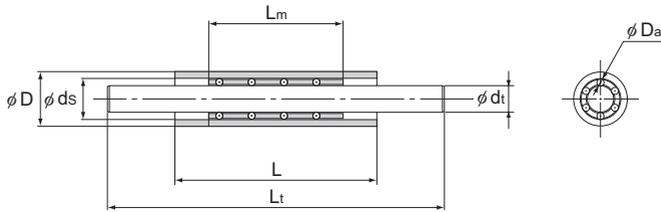


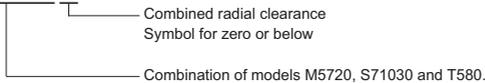
Model MST



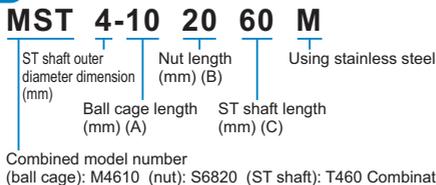
Combined model No.	Ball cage					Nut	
	Model No.	D_o	L_m (A)	Permissible load C_0 N	Mass g	Model No.	D
MST 3-A•B•C	M3510	1	10	68.6	0.7	S5710	7 ⁰ -0.006
	M3515		15	98	1.1	S5720	
	M3520		20	137	1.4	S5730	
MST 4-A•B•C	M4610	1	10	78.4	0.9	S6810	8 ⁰ -0.006
	M4615		15	118	1.4	S6820	
	M4620		20	157	1.9	S6830	
MST 5-A•B•C	M5710	1	10	98	1.1	S71010	10 ⁰ -0.006
	M5715		15	137	1.7	S71020	
	M5720		20	186	2.3	S71030	
MST 6-A•B•C	M6810	1	10	108	1.2	S81120	11 ⁰ -0.011
	M6815		15	157	2	S81130	
	M6820		20	216	2.6	S81140	

Note) If the radial clearance needs to be zero or below, add symbol "C1" at the end of the model number.

(Example) MST5-203080 C1



Model number coding



Note) The model numbers of ball cage, nut and ST shaft are indicated in the corresponding specification table.

Unit: mm

Nut			ST shaft				Combined radial clearance μm	
d_s	L (B)	Mass g	Model No.	d_i	L_i (C)	Mass g		
5 ± 0.002	10	1.4	T350 T360	3	0 -0.003	50	2.8	-2 to +5
	20	2.9				60	3.3	
	30	4.5						
6 ± 0.002	10	1.7	T450 T460	4	0 -0.003	50	4.5	-2 to +5
	20	3.6				60	5.6	
	30	5						
7 ± 0.002	10	2.9	T550 T580	5	0 -0.003	50	7.1	-2 to +5
	20	6.3				80	12.6	
	30	10						
8 ± 0.002	20	7.1	T650 T680	6	0 -0.003	50	10	-2 to +5
	30	10				80	16.6	
	40	12.6						

LM Stroke