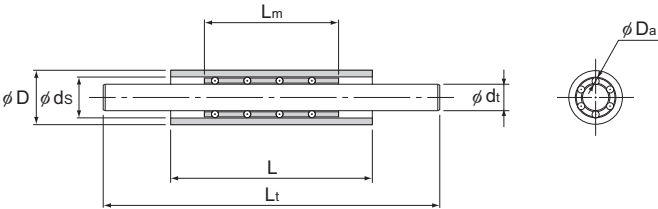


Model MST



Combined model No.	Ball cage					Nut	
	Model No.	D_a	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

Combined radial clearance
Symbol for zero or below

Combination of models M5720, S71030 and T580.

Model number coding

MST 4-10 20 60 M

ST shaft outer diameter dimension (mm) Nut length (mm) (B) Using stainless steel

Ball cage length (mm) (A) ST shaft length (mm) (C)

Combined model number
(ball cage): M4610 (nut): S6820 (ST shaft): T460 Combination of these components

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

Unit: mm

				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 20 30	1.4 2.9 4.5	T350 T360	3 0 -0.003	50 60	2.8 3.3	-2 to +5
	6 ±0.002	10 20 30	1.7 3.6 5	T450 T460	4 0 -0.003	50 60	4.5 5.6	-2 to +5
	7 ±0.002	10 20 30	2.9 6.3 10	T550 T580	5 0 -0.003	50 80	7.1 12.6	-2 to +5
	8 ±0.002	20 30 40	7.1 10 12.6	T650 T680	6 0 -0.003	50 80	10 16.6	-2 to +5