

Preload Grade

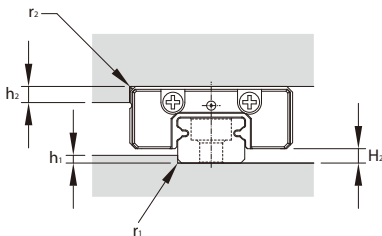
Series	Preload grade		
	Clearance (FZ)	Light preload (FC)	Medium preload (F0)
MSC7	Clearance 4~10 μ m	Clearance 2 μ m~0.01C	0.01~0.02C
MSC9			
MSC12			
MSC15			
MSC7L	Clearance 4~10 μ m	Clearance 2 μ m~0.01C	0.01~0.02C
MSC9L			
MSC12L			
MSC15L			
MSD7	Clearance 4~10 μ m	Clearance 2 μ m~0.01C	0.01~0.02C
MSD9			
MSD12			
MSD15			
MSD7L	Clearance 4~10 μ m	Clearance 2 μ m~0.01C	0.01~0.02C
MSD9L			
MSD12L			
MSD15L			

Note: C is basic dynamic load rating in above table. Refer to the specification of products, please.

The Shoulder Height and Corner Radius for Installation

MSC series

Unit: mm



Model No.	r_1 (max.)	r_2 (max.)	h_1	h_2	H_2
7	0.2	0.2	1.0	3	1.5
9	0.2	0.3	1.7	3	2.2
12	0.3	0.4	2.5	4	3
15	0.5	0.5	3.5	5	4