

Preload Grade

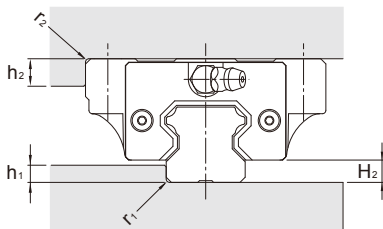
Series	Preload grade		
	Light preload (FC)	Medium preload (F0)	Heavy preload (F1)
MSA15	0~0.02C	0.03~0.05C	-
MSA20			
MSA25			
MSA30			
MSA35			
MSA45			
MSA55			
MSA65	0~0.02C	0.03~0.05C	0.05~0.08C
MSA20L			
MSA25L			
MSA30L			
MSA35L			
MSA45L			
MSA55L			
MSA65L			

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

MSA series

Unit:mm



Model No.	r_1 (max.)	r_2 (max.)	h_1	h_2	H_2
15	0.5	0.5	3	4	4.2
20	0.5	0.5	3.5	5	5
25	1	1	5	5	6.5
30	1	1	5	5	8
35	1	1	6	6	9.5
45	1	1	8	8	10
55	1.5	1.5	10	10	13
65	1.5	1.5	10	10	15