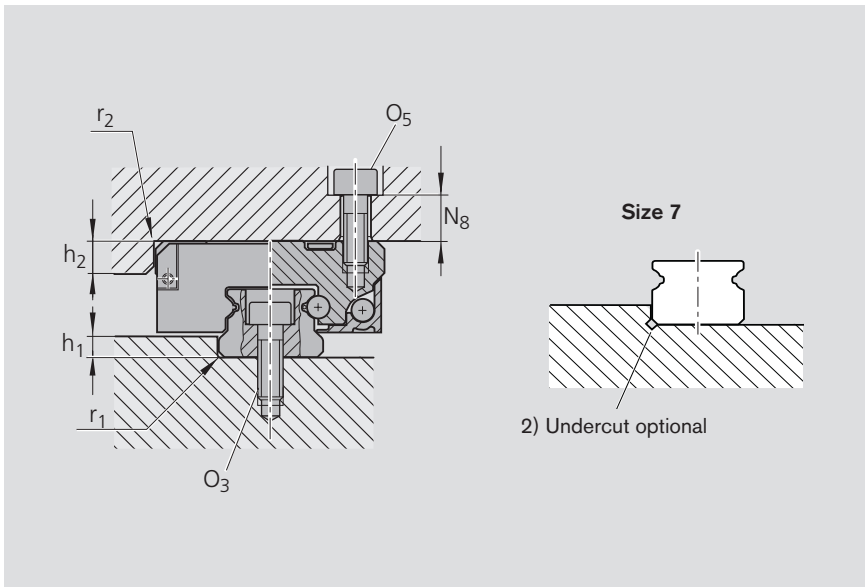


Mounting Instructions

Reference edges, corner radii, screw sizes and tightening torques



Size	h ₁ (mm)	r ₁ max. (mm)	h ₂ (mm)	r ₂ max. (mm)	O ₅ ISO 4762 ¹⁾ 4 pcs.	O ₃ ISO 4762 ¹⁾ (rail)	N ₈ (mm)
Standard runner block R0442							
7	1.2 ^{-0.1}	0.1 ²⁾	2.2	0.3	M2x5	M2x5	3.0
9/M3	1.5 ^{-0.2}	0.3	2.5	0.3	M3x8	M3x8	5.0
12	2.5 ^{-0.5}	0.3	3.5	0.5	M3x8	M3x8	5.0
15	2.8 ^{-0.5}	0.5	4.5	0.5	M3x8	M3x10	4.5
20	6.3 ^{-0.5}	0.5	6.5	0.5	M4x12	M5x14	6.5
Long runner block R0444							
7	1.2 ^{-0.1}	0.1 ²⁾	2.2	0.3	M2x5	M2x5	3.0
9/M3	1.0 ^{-0.1}	0.3	2.5	0.3	M3x8	M3x8	5.0
12	2.0 ^{-0.2}	0.3	3.5	0.5	M3x8	M3x8	5.0
15	2.8 ^{-0.5}	0.5	4.5	0.5	M3x8	M3x10	4.5
Wide runner block R0443; wide, long R0441							
9/M3	1.8 ^{-0.2}	0.3	2.5	0.3	M3x8	M3x8	5.5
12	2.8 ^{-0.5}	0.5	3.0	0.4	M3x8	M4x10	4.5
15	2.8 ^{-0.5}	0.5	4.5	0.5	M4x10	M4x12	6.0

1) Formerly DIN 912

Tightening torques for the mounting screws

$\mu K = \mu G = 0.125$

		M2	M3	M4	M5	
8.8						
	Nm	A2-70	0.35	1.1	2.0	3.9
		12.9	0.50	2.1	4.6	9.5

Note on installation

The runner blocks are delivered mounted on a plastic arbor.

- Position the runner block complete with the arbor at the head of the rail and push on; the arbor will thus be pushed out of the runner block.

When removing the runner block, carry out the above operations in reverse sequence.

