

## 1.4. Radial Clearance

The radial clearance of model ER means the value for the motion of the central part of the inner block when the inner block is slightly moved with a vertically constant force in the middle of the outer rail in the longitudinal direction. The negative values in table 6 indicate that the respective models are provided with a preload when assembled and have no clearance between their inner blocks and the outer rails.

Table 6 Radial Clearance

Unit:  $\mu\text{m}$

Model No.	Radial clearance	
	Normal	C1
ER 513	$\pm 2$	-2 to 0
ER 616	$\pm 2$	-3 to 0
ER 920	$\pm 2$	-4 to 0
ER 1025	$\pm 3$	-6 to 0