

## SRU inner ring rotational accuracy

Unit :  $\mu\text{m}$ 

Model	Inner ring radial/axial run-out tolerance		
	P5	P4	P2
SRU42	4	3	2.5
SRU66	5	4	2.5
SRU85	5	4	2.5
SRU124	5	4	2.5
SRU148	6	5	2.5
SRU178	6	5	2.5
SRU228	8	6	5

## SRU outer ring rotational accuracy

Unit :  $\mu\text{m}$ 

Model	Outer ring radial/axial run-out tolerance		
	P5	P4	P2
SRU42	8	5	4
SRU66	10	6	5
SRU85	10	6	5
SRU124	12	8	5
SRU148	15	10	7
SRU178	15	10	7
SRU228	18	11	7

## SRB\SRBE inner ring rotational accuracy

Unit :  $\mu\text{m}$ 

Inner ring diameter (d) Nominal dimension (mm)		Inner ring radial run-out tolerance				Inner ring axial run-out tolerance			
Above	Below	0	PS5 P5	PS4 P4	PS2 P2	0	PS5 P5	PS4 P4	PS2 P2
18	30	12	4	3	2.5	12	4	3	2.5
30	50	13	5	4	2.5	13	5	4	2.5
50	80	15	5	4	2.5	15	5	4	2.5
80	120	20	6	5	2.5	20	6	5	2.5
120	150	20	8	6	2.5	20	8	6	2.5
150	180	25	8	6	5	25	8	6	5
180	250	25	10	8	5	25	10	8	5
250	315	35	13	10	-	35	13	10	-

## SRBE outer ring rotational accuracy

Unit :  $\mu\text{m}$ 

Outer ring diameter (D) Nominal dimension (mm)		Outer ring radial run-out tolerance				Outer ring axial run-out tolerance			
Above	Below	0	PS5 P5	PS4 P4	PS2 P2	0	PS5 P5	PS4 P4	PS2 P2
30	50	20	7	5	2.5	20	7	5	2.5
50	80	25	8	5	4	25	8	5	4
80	120	35	10	6	5	35	10	6	5
120	150	40	11	7	5	40	11	7	5
150	180	45	13	8	5	45	13	8	5
180	250	50	15	10	7	50	15	10	7
250	315	60	18	11	7	60	18	11	7