

Radial Clearances

SRU model radial clearance

Unit : μm

Model	S1 Radial Clearance		C1 Radial Clearance	
	Minimum	Maximum	Minimum	Maximum
SRU42	-8	0	0	24
SRU66	-8	0	0	28
SRU85	-8	0	0	38
SRU124	-12	0	0	38
SRU148	-12	0	0	38
SRU178	-12	0	0	48
SRU228	-12	0	0	58

SRB、SRBE model radial clearance

Unit : μm

Roller Pitch Circle Diameter (dw) (mm)		S1 Radial Clearance		C1 Radial Clearance	
Above	Below	Minimum	Maximum	Minimum	Maximum
18	30	-8	0	0	14
30	50	-8	0	0	24
50	80	-8	0	0	28
80	120	-8	0	0	38
120	140	-8	0	0	38
140	160	-10	0	0	38
160	180	-10	0	0	48
180	200	-10	0	0	48
200	225	-10	0	0	58
225	250	-10	0	0	58
250	280	-14	0	0	78
280	315	-14	0	25	98
315	355	-14	0	25	108

SRAU radial clearance

Unit : μm

Roller Pitch Circle Diameter (dw) (mm)		S1 Radial Clearance		C1 Radial Clearance	
Above	Below	Minimum	Maximum	Minimum	Maximum
-	18	-	-	0	15
18	30	-	-	0	15
30	50	-	-	0	15
50	80	-8	0	0	15
80	120	-8	0	0	15
120	140	-8	0	0	15
140	160	-8	0	0	15
160	180	-10	0	0	20
180	200	-10	0	0	20
200	225	-10	0	0	20

*Above radial clearance are for width 8mm~13mm type , If a certain level of accuracy is required, please contact with SFT .

*Note :SRAU width 5mm Type

1.Seals are not available

2.Only available with C1 radial clearance ,S1 is not available .