



- Please use it for linkage of the roller chain with a machine or device.
- For linkage with a roller chain, a roller chain joint link or offset link is required.
- Material/Finish



	SRF Made of Steel	SRFS Made of Stainless Steel
Main body	S45C (hardness: 35 - 45 HRC) Ferrosoferric Oxide Film (Black)	SUS303

⚠ Precautions for Use

- If a roller chain nut is used for a suspension device, implement safety measures to keep people off from beneath the device.
- Roller chain nuts are consumables. Regular inspection and replacement are necessary.
- The max. loads indicated in the dimension table are tensile values.

Unit : mm

Part Number Steel	Max. load (N)	Part Number Stainless steel	Max. load (N)	Applicable Roller Chain Nominal Number	M (Coarse)		Lf	L	F	d	B1	B2	Mass (g)
					Nominal of Thread	Pitch							
SRF-35	1960	SRFS-35	1570	35	M6	1	10	24	4.5	3.7	7.4	10	12
SRF-40	3530	SRFS-40	2840	40	M8	1.25	14	30	6	4	11.2	13	25
SRF-50	5680	SRFS-50	4510	50	M10	1.5	15	38	7.5	5.2	13.8	17	54
SRF-60	8230	SRFS-60	6570	60	M12	1.75	18	42	9	6	17.8	19	75
SRF-80	15400	SRFS-80	12300	80	M16	2	20	52	12	8	22.6	24	148
SRF-100	23900			100	M20	2.5	25	65	15	9.6	27.5	30	292

- Part number specification

SRFS-35



Cleanroom Wash & Packaging → P.0000	Screw Length Adjustment → P.0000	Vibration Resistant → P.0000	Laser Marking → P.0000
S.S. only/ Add'l charge	Not Available	Not Available	Not Available