

Turnbuckles

Standard / Long / Threaded

RoHS10

Type	Type			Parts	Material	Surface Treatment	Hardness
	Standard	Long	Threaded				
STRT	LSTRT	STBT	Joints: 12L13 Carbon Steel Attaching Portion: 1045 Carbon Steel Nut: 1018 Carbon Steel	12L13 Carbon Steel	Black Oxide	35-40HRC	
STRTS	-	-	Joints: 303 Stainless Steel Attaching Portion: 303 Stainless Steel Nut: 303 Stainless Steel	303 Stainless Steel	-	-	

Standard
Long
Threaded

Part Number	Type	Applicable Roller Chain	Lmin	Pmin	A	B1	B2	C	L1	D	Mass (g)	Unit Price	
												STRT	STRTS
11	STRT	11	40	36.4	4	2.4	5	1.8	20	1.7	6.6	-	-
15	STRT	15	46	41.6	5	3.4	6	2.2	22	1.7	9.6	-	-
25	STRT	25	62	56	7.5	4.8	7	3	33	2.4	18	-	-
35	STRT	35	85	76	10	7.4	10	4.5	43	3.7	44	-	-
40	STRT	40	110	98	13	11.2	13	6	55	4	105	-	-
50	STRT	50	135	120	16	13.8	17	7.5	67	5.2	215	-	-
60	STRT	60	161	143	20	17.8	19	9	81	6	330	-	-
80	STRT	80	201	177	21	22.6	24	12	95	8	680	-	-

STRTS is available for sizes marked with * only.

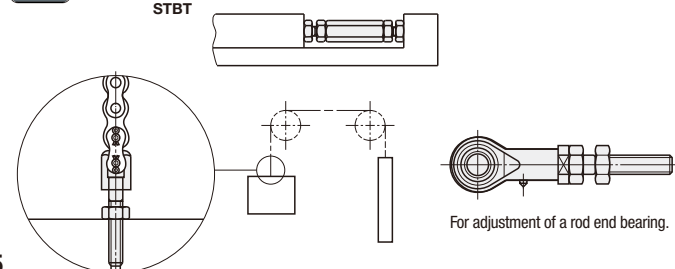
Part Number	Type	Applicable Roller Chain Nominal	Lmin	Pmin	A	L1	D	Mass (g)	Unit Price	
									LSTRT	LSRC-R
25	LSTRT	25	102.6	96.6	22.4	69	2.4	57	-	-
35	LSTRT	35	143	134	33.0	95	3.7	134	-	-
40	LSTRT	40	175	163	39.0	115	4	283	-	-
50	LSTRT	50	200	185	40.0	126	5.2	411	-	-
60	LSTRT	60	275	257	66.0	185	6	918	-	-
80	LSTRT	80	341	317	80.0	225	8	1741	-	-

Part Number	Type	M (Coarse)	Lmin	E	A	L1	Mass (g)	Unit Price
4	STBT	4	64	8	7.5	33	16	-
6	STBT	6	89	12	10	43	40	-
8	STBT	8	116	16	13	55	115	-
10	STBT	10	143	20	16	67	185	-
12	STBT	12	171	24	20	81	290	-
16	STBT	16	217	32	21	95	600	-

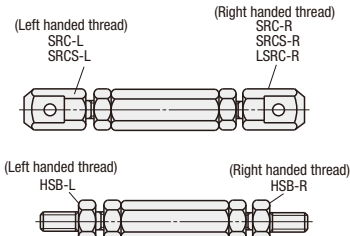
Ordering Example: **Part Number** STRT40

Days to Ship: **Configure Online**

Price: **Configure Online**



Refer to P1306 for ordering turnbuckle parts in single unit.



Turnbuckle Components

Standard Long **RoHS10**

Type	Type			Parts	Material	Surface Treatment	Hardness
	Standard	Long	Threaded				
SRC-R	SRC-L	LSRC-R	Main Body: 1045 Carbon Steel Nut: 1018 Carbon Steel	1045 Carbon Steel	Black Oxide	35-40HRC	
SRCS-R	SRCS-L	-	Main Body: 303 Stainless Steel Nut: 303 Stainless Steel	303 Stainless Steel	-	-	

Part Number	Type	Applicable Roller Chain	M (Coarse)	L1	L2	L	C	D	B1	B2	H	Max. Load (kN)		Mass (g)	Unit Price	
												SRC-R, L	SRCS-R, L		SRC-R, L	SRCS-R, L
15	SRC-R	15	3	10	12	20.6	2.2	1.7	3.4	6	1.8	0.44	-	2.8	-	-
25	SRC-R	25	4	16.5	18	28.2	3	2.4	4.8	7	2.4	0.78	0.68	5	-	-
35	SRC-L	35	6	23.5	25	40	4.5	3.7	7.4	10	3.6	1.96	1.57	12	-	-
40	SRC-L	40	8	31	33	52.5	6	4	11.2	13	5	3.53	2.84	30	-	-
50	SRCS-R	50	10	39	41	65	7.5	5.2	13.8	17	6	5.68	4.51	60	-	-
60	SRCS-L	60	12	47	49	78	9	6	17.8	19	7	8.23	6.57	100	-	-
80	SRCS-L	80	16	57	60	98	12	8	22.6	24	10	15.4	12.3	210	-	-

*15 is not available for SRCS-R. SRCS-L is available for sizes marked with * only. Please check the Allowable Tension of the paired chain.

Part Number	Type	Applicable Roller Chain	M (Coarse)	L1	L2	L	C	D	B1	B2	H	Max. Load (kN)	Mass (g)	Unit Price	
														LSRC-R	LSRCS-R
25	LSRC-R	25	6	35	38	48.2	3	2.4	4.8	7	3.6	0.78	11	-	-
35	LSRC-R	35	8	50	54	69	4.5	3.7	7.4	10	5	1.96	27	-	-
40	LSRC-R	40	10	60	64.5	84	6	4	11.2	13	6	3.53	56	-	-
50	LSRC-R	50	12	65	71	95	7.5	5.2	13.8	17	7	5.68	94	-	-
60	LSRC-R	60	16	100	106	135	9	6	17.8	19	10	8.23	218	-	-
80	LSRC-R	80	20	119	127	165	12	8	22.6	24	12	15.4	414	-	-

Threaded **RoHS10**

Type	Type		Parts	Material	Surface Treatment	Hardness
	Right-Hand Thread	Left-Hand Thread				
HSB-R	HSB-L	Main Body: 1045 Carbon Steel Nut: 1018 Carbon Steel	1045 Carbon Steel	Black Oxide	35-40HRC	

Part Number	Type	M (Coarse)	L1	E1	M2	E2	H	H1	L	B	Mass (g)	Unit Price	
												HSB-R	HSB-L
4	HSB-R	4	16.5	18	M4	8	3.2	2.4	29.2	7	4	-	-
6	HSB-R	6	23.5	25	M6	12	5	3.6	42	10	10	-	-
8	HSB-R	8	31	33	M8	16	6.5	5	55.5	13	25	-	-
10	HSB-L	10	39	41	M10	20	8	6	69	17	45	-	-
12	HSB-L	12	47	49	M12	24	10	7	83	19	80	-	-
16	HSB-L	16	57	60	M16	32	13	10	105	24	170	-	-

Tapped **RoHS10**

Type	Type		Material	Surface Treatment
	Right-Hand Thread	Left-Hand Thread		
SJN	SJNS	12L13 Carbon Steel	Black Oxide	
SJN	SJNS	303 Stainless Steel	-	

Part Number	Type	M (Coarse)	L	L1	B	Mass (g)	Unit Price	
							SJN	SJNS
3	SJN	3	22	9	6	4	-	-
4	SJN	4	33	14	7	8	-	-
6	SJN	6	43	19	10	20	-	-
8	SJN	8	55	25	13	45	-	-
10	SJN	10	67	31	17	95	-	-
12	SJN	12	81	38	19	130	-	-
16	SJN	16	95	45	24	260	-	-

*SJNS is available for sizes marked with * only.

Ordering Example: **Part Number** SRC-R40 HSB-R8 SJN10

Days to Ship: **Configure Online**

Price: **Configure Online**