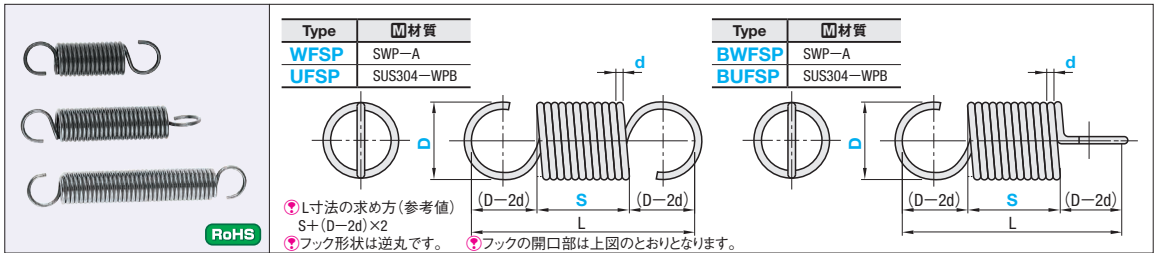




TENSION SPRINGS

引張りばね

ーフリー指定タイプー



型式		線径 dmm	S指定 1mm単位	基準最大タワミ mm		基準ばね定数 N/mm		初張力 N	
Type	D			WFSP BWFSP	UFSP BUFSP	WFSP BWFSP	UFSP BUFSP	WFSP BWFSP	UFSP BUFSP
WFSP UFSP BWFSP BUFSP	3	0.3	10～300	88	87	0.025	0.021	0.18	0.21
		0.4		41	42	0.12	0.10	0.53	0.64
	4	0.4		86	87	0.04	0.04	0.31	0.38
		0.5		48	46	0.15	0.13	0.77	0.92
	5	0.5		84	82	0.07	0.06	0.49	0.59
		0.6		50	51	0.18	0.16	1.01	1.21
	6	0.6	10～500	79	82	0.10	0.09	0.71	0.85
		0.8		36	36	0.47	0.41	2.13	2.55
	7	0.7		70	66	0.13	0.12	0.96	1.15
		0.9		35	32	0.52	0.45	2.94	3.5
	8	0.8		74	76	0.18	0.16	1.26	1.51
		1.0		41	42	0.58	0.51	3.04	4.26
	9	1.0	10～550	56	57	0.39	0.34	2.45	3.43
		1.2		33	33	1.05	0.93	4.41	6.17
	10	1.0		74	70	0.27	0.24	1.96	2.74
		1.2		44	43	0.73	0.65	4.31	6.03
	11	1.4		29	28	1.70	1.50	7.64	10.7
		1.0		80	76	0.20	0.17	1.45	2.01
		1.2	10～550	46	45	0.53	0.47	3.24	4.51
		1.4		31	30	1.24	1.08	6.39	8.87
		1.0		116	113	0.15	0.13	1.18	1.65
	12	1.2		71	70	0.39	0.35	2.84	3.98
		1.4		46	46	0.91	0.80	5.39	7.55
		1.6		31	30	1.88	1.66	8.72	12.21
		1.0	10～550	120	117	0.11	0.10	0.93	1.29
	13	1.2		72	71	0.31	0.27	2.17	3.01
		1.4		47	47	0.70	0.61	3.95	5.49
		1.6		32	31	1.42	1.24	7.75	10.76
		1.2		104	96	0.24	0.21	2.06	2.88
	14	1.4		69	65	0.54	0.48	3.82	5.35
		1.6	10～550	47	45	1.11	0.98	6.66	9.32
		1.8		34	33	2.10	1.86	10.6	14.84
	15	1.2		106	98	0.19	0.17	1.50	2.09
		1.4		70	66	0.43	0.38	3.03	4.21
		1.6		48	46	0.88	0.76	4.74	6.59
	16	1.8		35	34	1.69	1.47	9.25	12.85
		1.4	10～550	96	91	0.35	0.31	3.04	4.26
		1.6		66	65	0.71	0.63	5.10	7.14
	17	1.8		48	47	1.33	1.18	8.33	11.66
		2.0		34	35	2.37	2.10	12.60	17.64
		1.4		97	92	0.29	0.25	2.21	3.08
		1.6		67	66	0.58	0.50	4.03	5.60
		1.8	10～550	49	48	1.11	0.97	6.74	9.37
		2.0		35	36	1.98	1.73	10.90	15.13
	18	1.6		88	87	0.48	0.42	4.02	5.63
		1.8		64	64	0.90	0.80	6.47	9.06
		2.0		47	48	1.59	1.40	10.00	14.00
		2.3		31	30	3.40	3.01	18.70	26.18
		1.8	10～550	84	78	0.63	0.56	5.10	7.14
	20	2.0		61	60	1.11	0.99	7.94	11.12
		2.3		41	40	2.37	2.10	15.20	21.28
		2.6		29	29	4.64	4.10	23.60	33.04
	22	2.0		75	74	0.81	0.72	7.35	10.30
		2.3		53	52	1.72	1.52	11.80	16.50
		2.6	10～550	37	37	3.35	2.96	19.60	27.40
		2.9		27	27	6.09	5.39	33.30	46.60
	25	2.3		72	72	1.12	0.99	9.80	13.70
		2.6		50	52	2.17	1.92	15.70	22.00
		2.9		38	36	3.93	3.48	22.50	31.50
		3.2		28	27	6.75	5.97	34.30	48.00
		2.6	10～550	69	64	1.49	1.32	12.70	17.80
	28	2.9		51	49	2.69	2.38	17.60	24.60
		3.2		39	37	4.58	4.05	27.40	38.40
		3.5		31	29	7.49	6.62	39.20	54.90



Order
注文例

型式

— d — S

WFSP3 — 0.3 — 10
UFSP20 — 2.6 — 498



Delivery
出荷日

3

日出荷



Price
価格

■数量スライド価格 (●1円未満切り捨て) P.127

数量区分	標準対応				個別対応
	小口	小口	小口	小口	大口
数量	1～9	10～14	15～19	20～30	31～
値引率	基準単価	10%	20%	35%	お見積り

●表示数量超えはWOSにてご確認ください。

D	d	¥基準単価							¥基準単価						
		WFSP BWFSP							UFSP BUFSP						
		S10 ～20	S21 ～50	S51 ～100	S101 ～200	S201 ～300	S301 ～450	S451 ～550	S10 ～20	S21 ～50	S51 ～100	S101 ～200	S201 ～300	S301 ～450	S451 ～550
3	0.3	430	520	590	850	1,060	—	—	530	670	750	1,100	1,380	—	—
	0.4	430	520	590	850	1,060	—	—	530	670	750	1,100	1,380	—	—
4	0.4	430	520	590	850	1,060	—	—	530	670	750	1,100	1,380	—	—
	0.5	430	520	590	850	1,060	—	—	530	670	750	1,100	1,380	—	—
5	0.5	430	520	620	920	1,150	1,320	1,750	530	670	800	1,180	1,490	1,690	2,100
	0.6	430	520	620	920	1,150	1,320	1,750	530	670	800	1,180	1,490	1,690	2,100
6	0.6	430	520	670	980	1,240	1,410	1,750	530	670	840	1,180	1,570	1,830	2,230
	0.8	430	520	670	980	1,240	1,410	1,750	530	670	840	1,180	1,570	1,830	2,230
7	0.7	430	520	670	980	1,240	1,410	1,750	530	670	840	1,180	1,570	1,830	2,230
	0.9	430	520	670	980	1,240	1,410	1,750	530	670	840	1,180	1,570	1,830	2,230
8	0.8	430	520	670	980	1,240	1,410	1,750	530	670	840	1,180	1,570	1,830	2,230
	1.0	440	560	700	980	1,310	1,520	1,860	570	700	940	1,270	1,580	1,960	2,430
9	1.0	440	560	700	980	1,310	1,520	1,860	570	700	940	1,270	1,580	1,960	2,430
	1.2	480	590	780	1,060	1,320	1,640	2,030	620	750	1,020	1,380	1,830	2,100	2,640
10	1.0	480	590	780	1,060	1,320	1,640	2,030	620	750	1,020	1,380	1,830	2,100	2,640
	1.2	520	620	850	1,150	1,520	1,750	2,200	670	800	1,100	1,490	1,960	2,100	2,700
11	1.4	520	620	850	1,150	1,520	1,750	2,200	670	800	1,100	1,490	1,960	2,100	2,700
	1.0	540	640	890	1,200	1,580	1,750	2,200	680	820	1,140	1,530	2,030	2,160	2,770
12	1.2	540	660	890	1,200	1,610	1,750	2,220	680	820	1,140	1,530	2,030	2,160	2,770
	1.4	540	670	890	1,200	1,640	1,750	2,250	680	820	1,140	1,530	2,030	2,160	2,770
13	1.0	560	670	920	1,240	1,640	1,750	2,250	700	840	1,180	1,570	2,100	2,230	2,840
	1.2	560	670	920	1,240	1,640	1,750	2,250	700	840	1,180	1,570	2,100	2,230	2,840
14	1.4	590	700	980	1,310	1,750	1,860	2,370	700	880	1,180	1,580	2,100	2,430	3,040
	1.6	590	700	980	1,310	1,750	1,860	2,370	700	880	1,180	1,580	2,100	2,430	3,040
15	1.0	590	720	980	1,310	1,750	1,950	2,430	720	880	1,230	1,630	2,170	2,540	3,140
	1.2	590	720	980	1,310	1,750	1,950	2,480	720	880	1,230	1,630	2,170	2,540	3,140
16	1.4	590	720	980	1,320	1,750	1,950	2,500	720	880	1,230	1,630	2,170	2,540	3,140
	1.6	590	720	980	1,320	1,750	1,950	2,540	720	880	1,230	1,630	2,170	2,540	3,140
17	1.2	590	740	980	1,320	1,750	2,030	2,540	750	880	1,270	1,690	2,230	2,640	3,240
	1.4	590	740	980	1,320	1,750	2,030	2,540	750	880	1,270	1,690	2,230	2,640	3,240
18	1.6	590	740	980	1,320	1,750	2,030	2,540	750	880	1,270	1,690	2,230	2,640	3,240
	1.8	620	740	1,060	1,410	1,860	2,200	2,700	800	940	1,380	1,830	2,430	2,700	3,510
19	1.2	620	740	1,060	1,410	1,860	2,200	2,700	800	940	1,380	1,830	2,430	2,700	3,510
	1.4	620	740	1,060	1,410	1,860	2,200	2,700	800	940	1,380	1,830	2,430	2,700	3,510
20	1.6	620	740	1,060	1,410	1,860	2,200	2,700	800	940	1,380	1,830	2,430	2,700	3,510
	1.8	620	740	1,060	1,410	1,860	2,200	2,700	800	940	1,380	1,830	2,430	2,700	3,510
21	1.4	620	740	1,060	1,410	1,860	2,200	2,700	800	940	1,380	1,830	2,430	2,700	3,510
	1.6	620	740	1,060	1,410	1,860	2,200	2,700	800	940	1,380	1,830	2,430	2,700	3,510
22	1.8	670	780	1,150	1,520	2,030	2,250	2,930	840	1,020	1,490	1,960	2,640	2,840	3,720
	2.0	670	780	1,150	1,520	2,030	2,250	2,930	840	1,020	1,490	1,960	2,640	2,840	3,720
23	1.4	670	780	1,150	1,520	2,030	2,250	2,930	840	1,020	1,490	1,960	2,640	2,840	3,720
	1.6	670	780	1,150	1,520	2,030	2,250	2,930	840	1,020	1,490	1,960	2,640	2,840	3,720
24	1.8	670	780	1,150	1,520	2,030	2,250	2,930	840	1,020	1,490	1,960	2,640	2,840	3,720
	2.0	670	780	1,150	1,520	2,030	2,250	2,930	840	1,020	1,490	1,960	2,640	2,840	3,720
25	1.6	700	850	1,240	1,640	2,200	2,370	3,100	880	1,100	1,570	2,100	2,700	3,040	3,850
	2.0	700	850	1,240	1,640	2,200	2,370	3,100	880	1,100	1,570	2,100	2,700	3,040	3,850
26	2.3	700	850	1,240	1,640	2,200	2,370	3,100	880	1,100	1,570	2,100	2,700	3,040	3,850
	1.8	740	920	1,310	1,750	2,250	2,540	3,210	940	1,180	1,580	2,100	2,840	3,240	4,120
27	2.0	740	920	1,310	1,750	2,250	2,540	3,210	1,100	1,380	1,830	2,230	3,040	3,720	4,460
	2.3	740	920	1,310	1,750	2,250	2,540	3,210	1,100	1,380	1,830	2,230	3,040	3,720	4,460
28	2.6	780	980	1,320	1,750	2,370	2,700	3,440	1,180	1,380	1,830	2,430	3,240	3,720	4,800
	2.0	870	1,050	1,390	1,830	2,440	2,880	3,730	1,300	1,500	1,980	2,430	3,410	3,910	5,100
29	2.3	870	1,050	1,390	1,830	2,440	2,880	3,730	1,300	1,500	1,980	2,430	3,410	3,910	5,100
	2.6	950	1,140	1,490	1,990	2,610	3,060	4,020	1,500	1,590	1,980	2,430	3,410	3,910	5,100
30	2.9	950	1,140	1,490	1,990	2,610	3,060	4,020	1,500	1,590	1,980	2,430	3,410	3,910	5,100
	2.3	950	1,140	1,490	1,990	2,610	3,060	4,020	1,500	1,590	1,980	2,430	3,410	3,910	5,100
31	2.6	1,040	1,220	1,590	2,110	2,800	3,170	4,020	1,590	1,700	2,090	2,520	3,640	4,170	5,220
	2.9	1,040	1,220	1,590	2,110	2,800	3,170	4,020	1,590	1,700	2,090	2,520	3,640	4,170	5,220
32	3.2	1,040	1,220	1,590	2,110	2,800	3,170	4,020	1,590	1,700	2,090	2,520	3,640	4,170	5,220
	2.6	1,070	1,250	1,620	2,140	2,850	3,240	4,080	1,630	1,740	2,130	2,620	3,760	4,810	6,060
33	2.9	1,070	1,250	1,620	2,140	2,850	3,240	4,080	1,630	1,740	2,130	2,620	3,760	4,810	6,060
	3.2	1,070	1,250	1,620	2,140	2,850	3,240	4,080	1,630	1,740	2,130	2,620	3,760	4,810	6,060
34	3.5	1,150	1,330	1,710	2,220	3,030	3,460	4,190	1,820	1,950	2,250	2,800	4,030	5,150	6,550