



ZHEJIANG
FEILI TECHNOLOGY
CO.,LTD.

SOUUL OF FURNITURES

There is no furniture without a component

浙江飞力科技股份有限公司
ZHEJIANG FEILI TECHNOLOGY CO.,LTD.

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服务热线 400-1818-885

Quality-based, Steady advancement

品质为本 稳中求进

Chairman of the board's note:

Feili Technology Co., Ltd. has gathered a group of talents who have a common objective, the same aspiration for success and the willingness to make effort. Since the founding of the company, we have developed steadily and established ourselves in the market and in the industry, for which I feel deeply grateful.

In response to a fierce market competition, we will continue to make full use of our advantages in talents, technology, and funding. Upholding the customer value, the unification of economic and social benefits and advocating the corporate spirit that puts people in the first place, values integrity, seeks a harmonious enterprise development, and strives to serve the society, we will seize every opportunity to speed up the development of our company with innovations.

In the future, we will continue to seek cooperation and development with our sincerity and reputation. We will enhance the scale and the strength of our company by following the principles of making "scientific decisions, professional investment, and modernized management". Feili has been and will continue to stride forward in the hope of joining hands with you on the way of mutual development.



Premium Furniture Starts From Here >>>

SOUL OF FURNITURES

There is no furniture without a component

1995 丁桥弹簧厂
In 1995, Dingqiao Spring Factory



2001 海宁市飞力五金弹簧有限公司
In 2001, Haining Feili Hardware Spring Co.,Ltd



2006 浙江飞力五金弹簧有限公司
In 2006, Zhejiang Feili Hardware Spring Co.,Ltd



2016 浙江飞力科技股份有限公司四期
In 2016, Zhejiang Feili Technology Co.,Ltd IV Phase



ABOUT FEILI

Zhejiang Feili Technology Co.,LTD. is located in Qianjiang Industrial Zone in Dingqiao Town of Haining City, enjoying favorable position and convenient traffic. The company mainly produces springs for sofas, mattresses, spring frame as well as metal fittings and mechanical springs, boasting abundant experience in the production of springs.

The company was established in 2001. It owns large factory buildings, advanced machinery, professional technicians and a fleet of workers with comprehensive technology and excellent quality.

The company has been committed to the policy of "Quality-based, steady advancement as well as the principle of "based upon honesty and customer first". In the competition market that has been becoming fiercer with each passing day, the sales volume of the company has been climbing constantly as a result of attainment of larger market share from both domestic and oversea. Our products are exported to America, Europe, Oceania and Southeast Asia etc., where they're well received and applauded by the customers.

It is our solemn pledge that we'll keep providing the quality products and service to our clients. We'll go on making efforts to reward your trust with our honesty and practical work. We are sincerely looking forward to cooperate with you and willing to join hands with you to create success in the future!

浙江飞力科技股份有限公司坐落于海宁市丁桥镇钱江工业功能区。地理位置优越，交通便利。公司主要生产各种类型的沙发弹簧、床垫弹簧、弹簧座框及五金配件、机械弹簧，在弹簧生产领域中有着丰富的制造经验。

公司成立于2001年，拥有规模化工业生产厂房，先进的机械设备，专业的技术骨干和一支技术全面、素质良好的职工队伍。

公司遵循“品质为本，稳中求进”的质量方针，“诚信为本，客户至上”的原则。在日益激烈的市场竞争中，销售量节节攀升，赢得了广阔的国内外市场。我们的产品远销美国，加拿大，丹麦，马来西亚等地，深得客户的信任与支持。

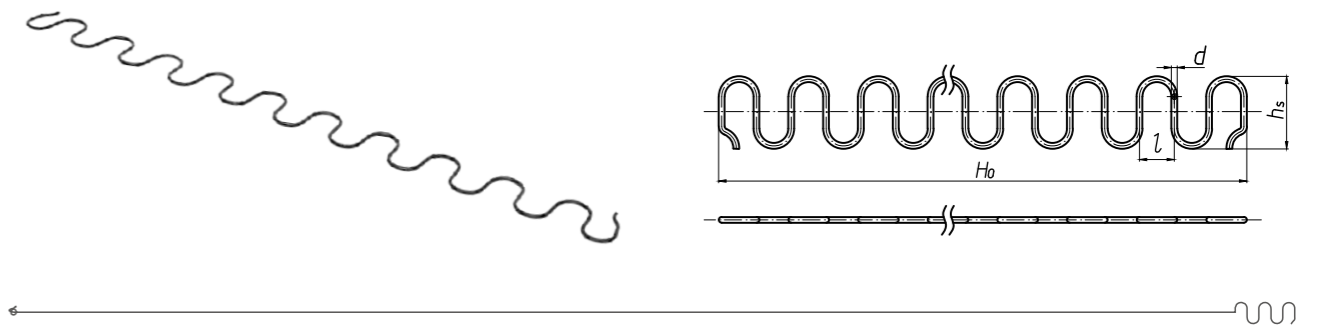
为客户提供始终如一的优质产品和售后服务是我们的郑重承诺。我们将继续努力，用诚信和务实来回报您的信赖。真诚欢迎您与我们合作，飞力人期待与您携手共进，创造美好明天！





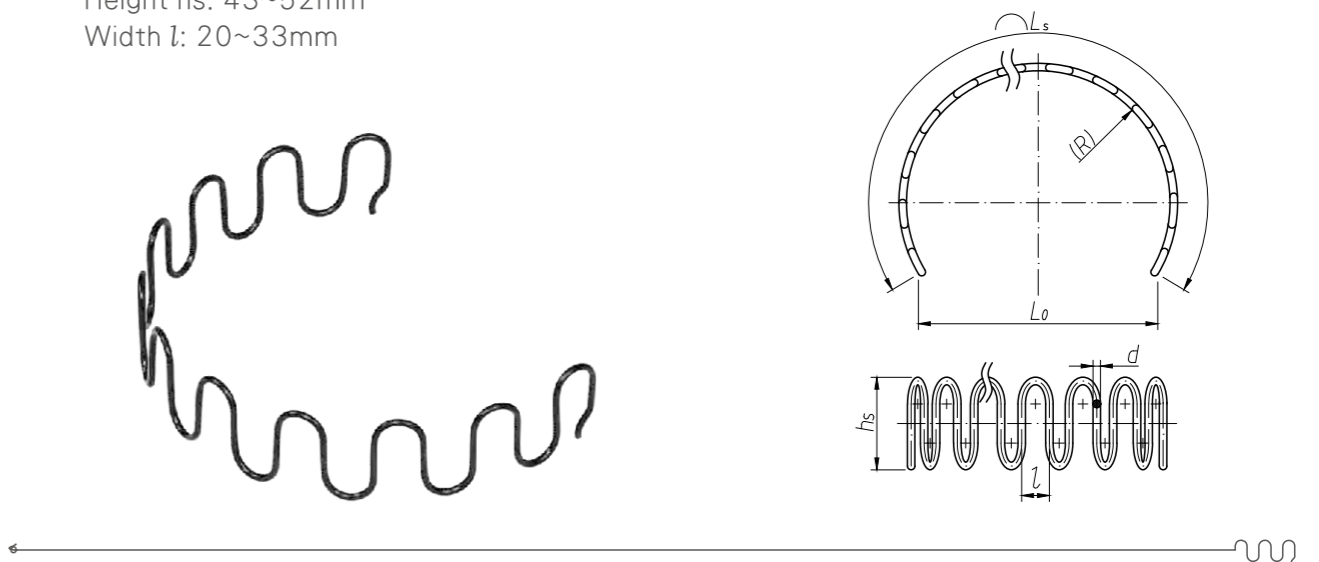
FLS-A

Wire diameter d : $\phi 2.5 \sim \phi 4.3\text{mm}$
Height h_s : 43~52mm
Width l : 20~33mm



FLS-B

Wire diameter d : $\phi 2.5 \sim \phi 4.3\text{mm}$
Height h_s : 43~52mm
Width l : 20~33mm



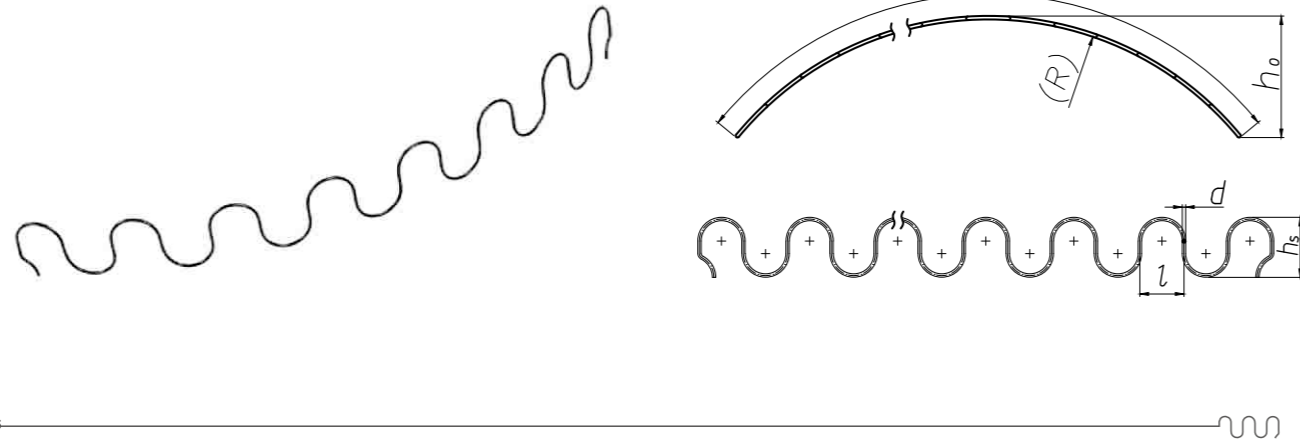
ZIGZAG SPRING

Zig Zag Spring is the most popular type of spring used in modern upholstery with quality carbon steel wires. It relaxes your back and comforts your legs.

ZIGZAG SPRING

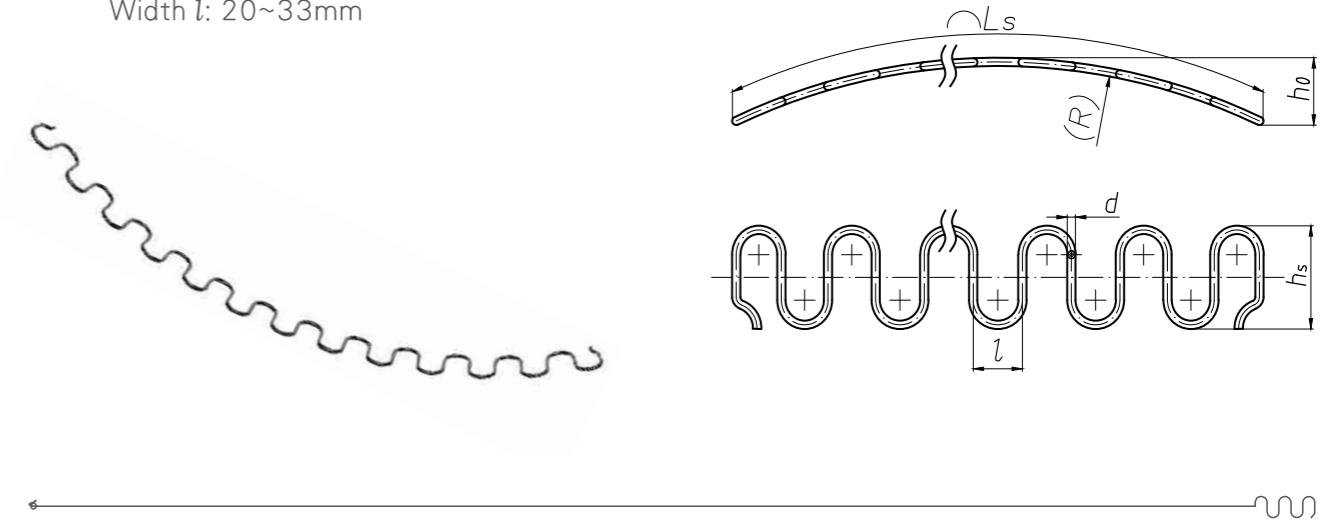
FLS-C

Wire diameter d: $\phi 2.5 \sim \phi 4.3\text{mm}$
Height h_s : 60~76mm
Width l : 48~58mm



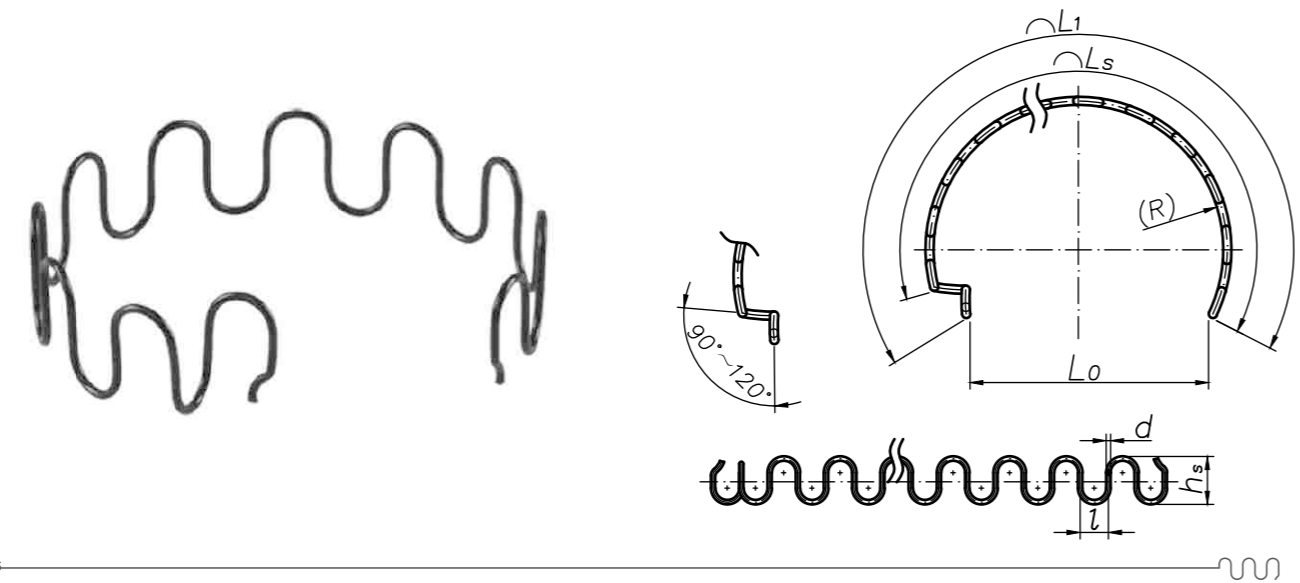
FLS-H

Wire diameter d: $\phi 2.5 \sim \phi 4.3\text{mm}$
Height h_s : 43~52mm
Width l : 20~33mm



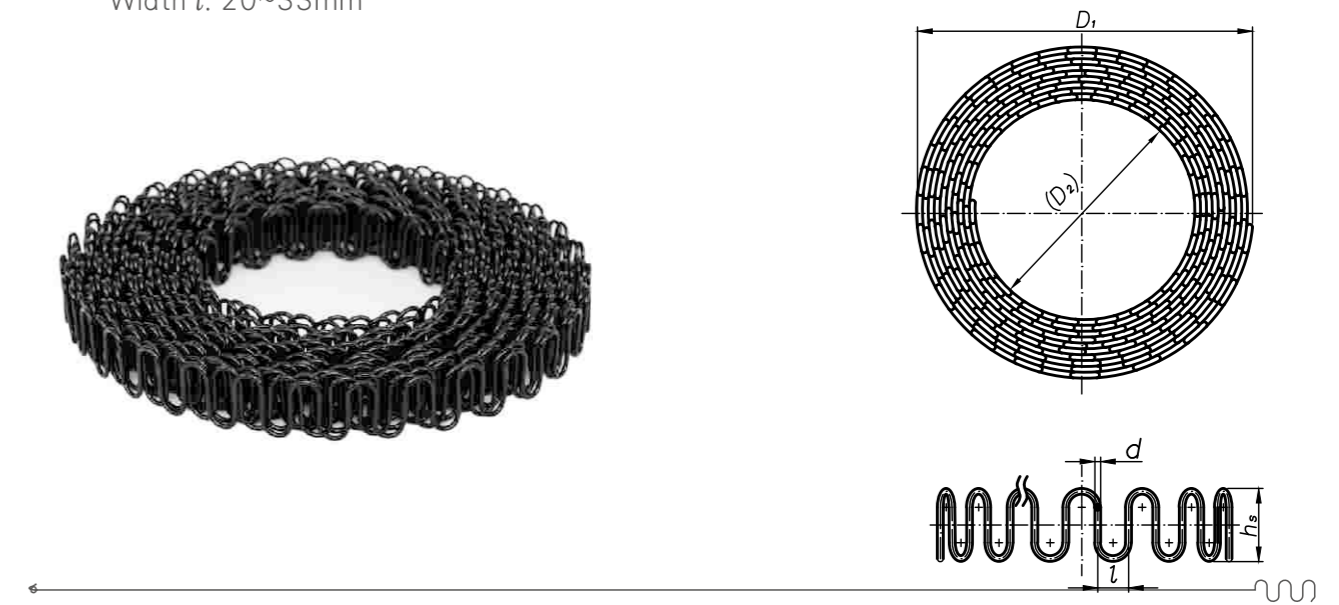
Wire diameter d: $\phi 3.8 \sim \phi 4.3\text{mm}$
Height h_s : 43~52mm
Width l : 20~33mm

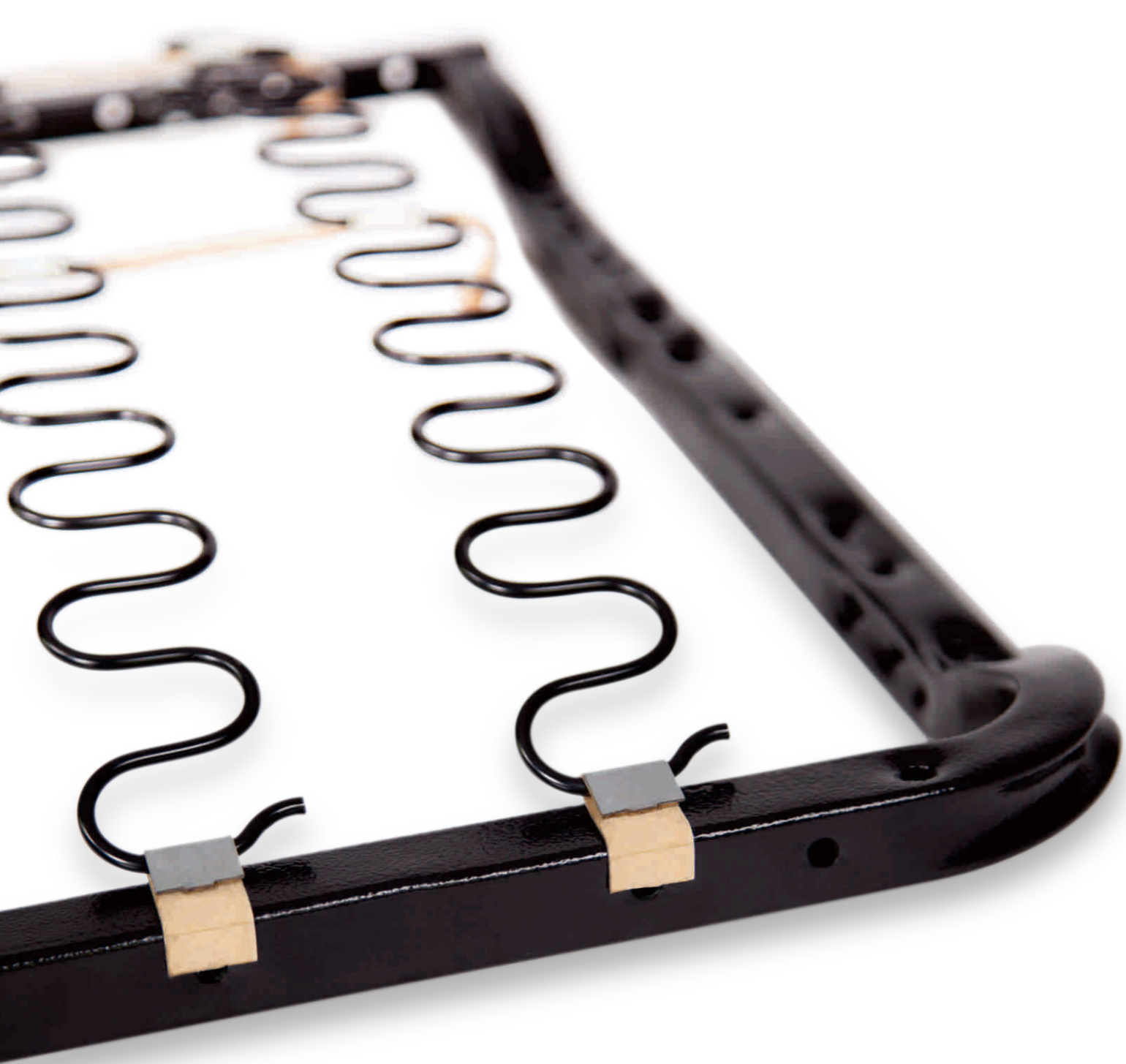
FLS-D



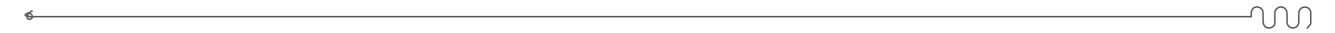
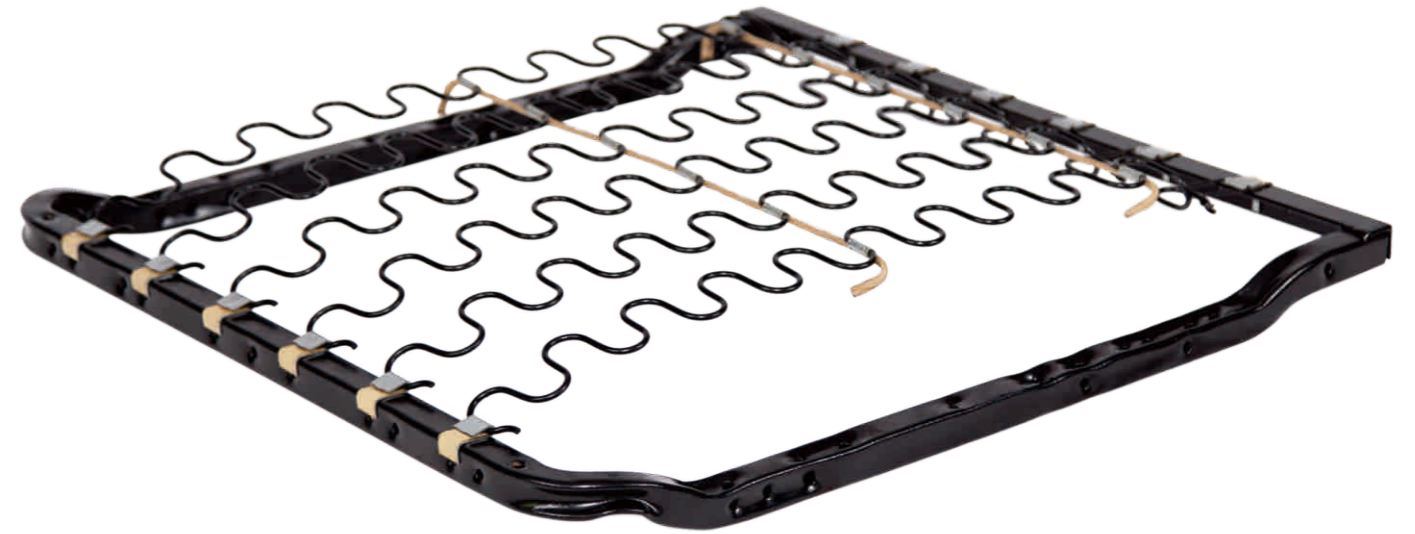
FLS-E

Wire diameter d: $\phi 2.5 \sim \phi 4.3\text{mm}$
Height h_s : 43~52mm
Width l : 20~33mm



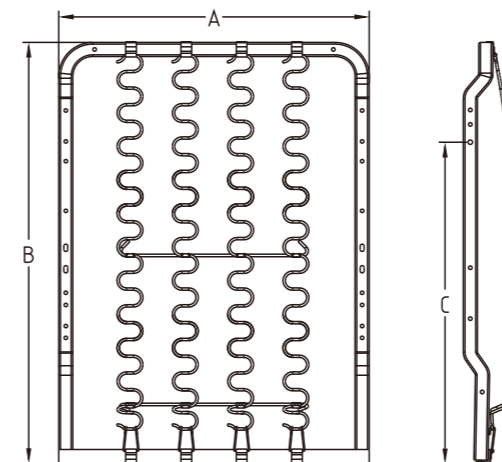


FLZ001



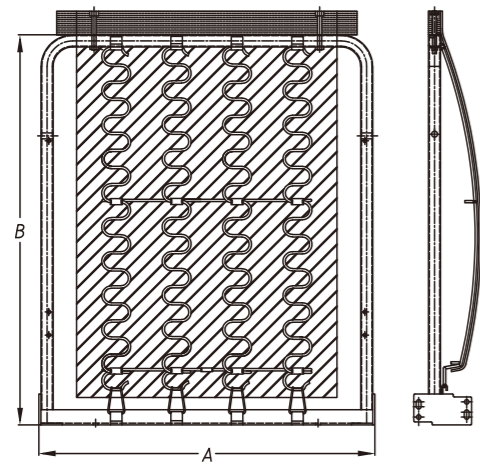
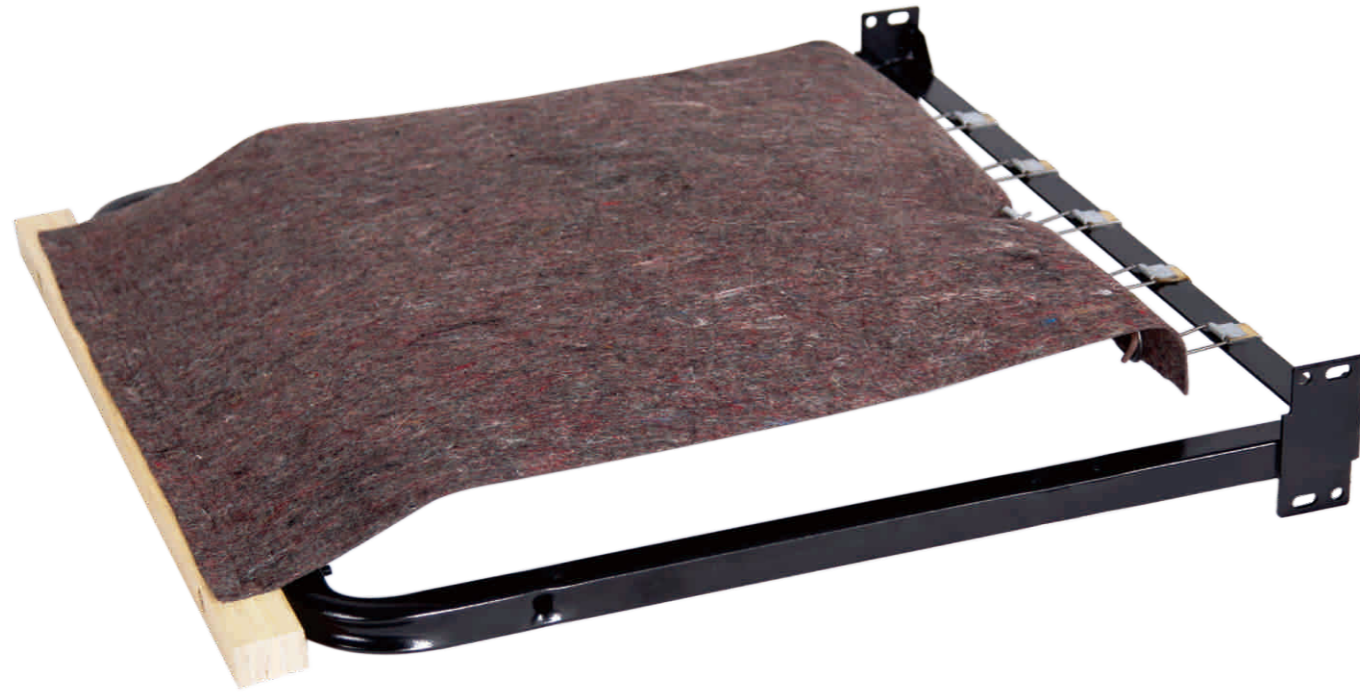
SEAT BOX

Seat box is supporting products designed for extension devices of sofas comprehensively prolonging the service hours and comfort of sofas comprehensively elevating the stability when the sofas are in service.

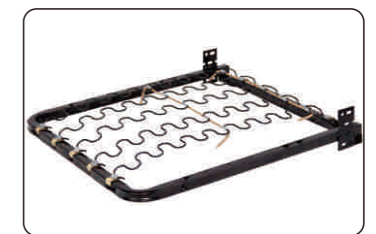
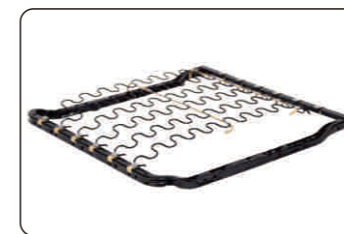


FLZ001			
Spec.	A(mm)	B(mm)	C(mm)
-0	500	679.5	503
-1	525.5	679.5	503
-2	550	679.5	503
-2 EXT	550	746	570
-3	576	679.5	503
-3 CLVD	576	679.5	503
-3 EXT	576	746	570
-4	601.5	679.5	503
-4 EXT	601.5	746	570
-5	627	679.5	503
-6	652.5	679.5	503
-7	678	679.5	503
-8	703	679.5	503
-9	728.5	679.5	503
-9 EXT	728.5	746	570
-10	754	679.5	503
-13	830	679.5	503
-14	855.5	679.5	503

FLZ002

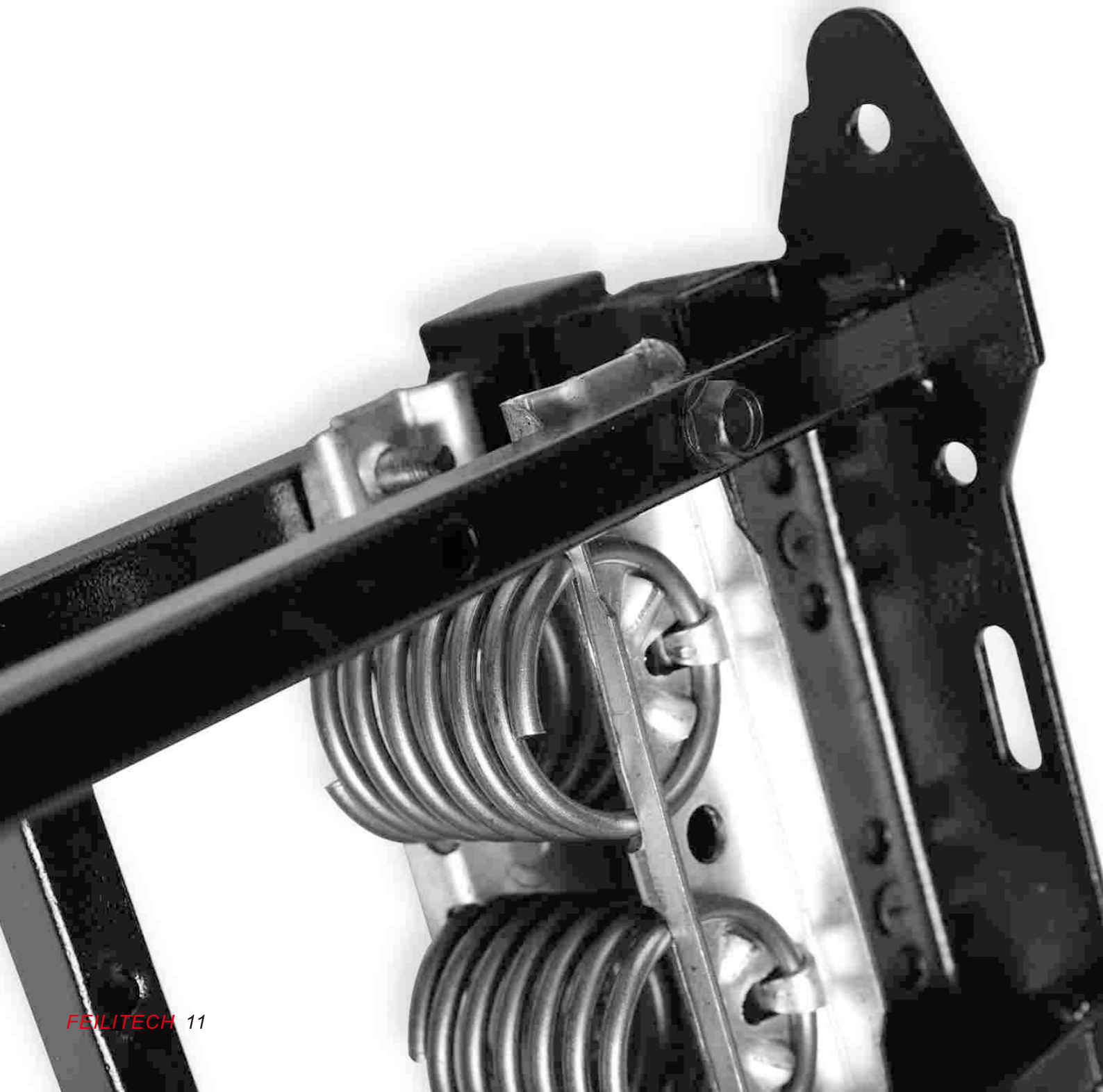


FLZ002		
Spec.	A(mm)	B(mm)
-0	496	618.5
-1	521	618.5
-2	546	618.5
-3	572	618.5
-4	597	618.5
-5	622	618.5
-6	647	618.5
-7	673	618.5
-8	698	618.5
-9	724	618.5
-10	749	618.5
-11	775	618.5
-12	800	618.5
-13	826	618.5
-14	851	618.5
-15	876	618.5

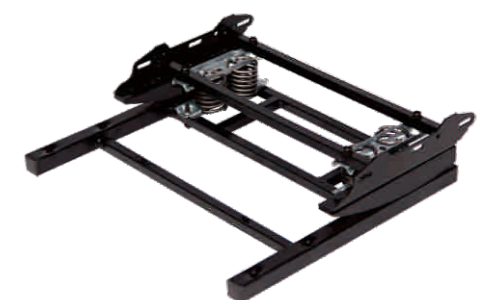
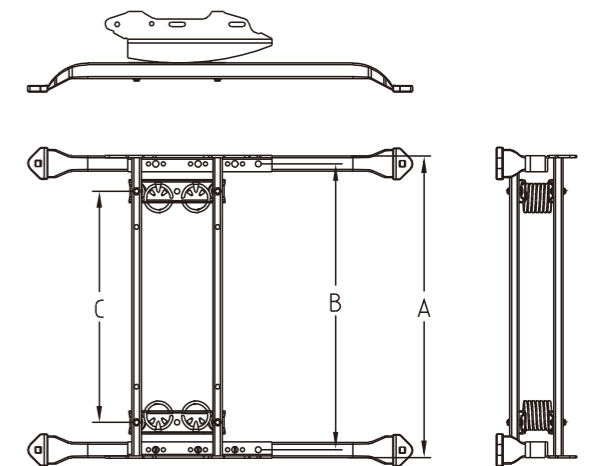


ROCKER BASE

Rocker Base is supporting products designed for extension devices of sofas.



Spec.	A(mm)	B(mm)	C(mm)
-1	406.4	381	292.1
-2	431.8	406.4	317.5
-3	457.2	431.8	342.9
-4	482.6	457.2	368.3
-5	508	482.6	393.7
-6	533.4	508	419.1
-7	558.8	533.4	444.5

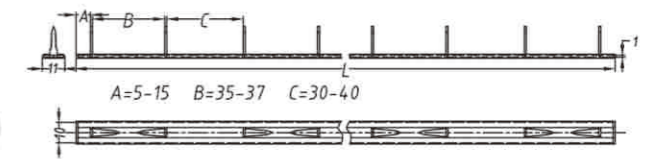


METAL TACKING STRIP

The metal tacking strip is stapled to the chair frame and the fabric is folded over the teeth that is closed, using a light tapping action with an upholstery mallet. Vinyl tack strip cover would be used over these strips to prevent tacking strip from cutting fabric.

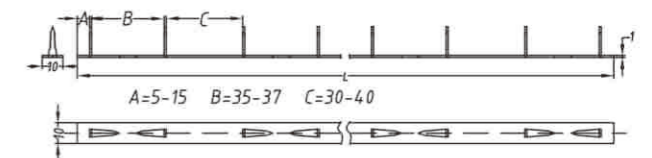
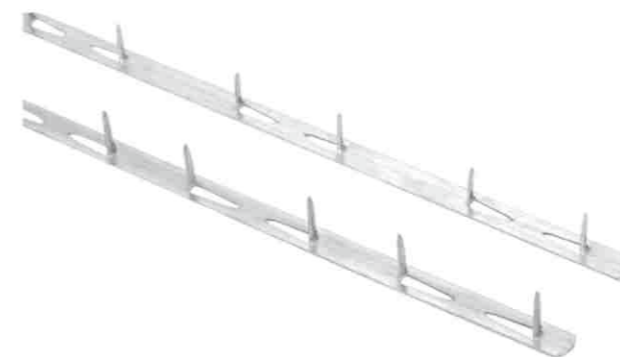
FLW016A

Material: Galv.plate
Description: Sleeved



FLW017A

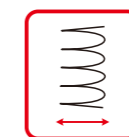
Material: Galv.plate
Description: Nature



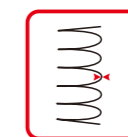
POCKET COIL



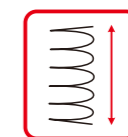
Pocket springs are widely used in various sofa cushions and mattresses. The products use quality carbon steel wires for springs and non-woven fabrics. The steel wires are heat treated, which guarantees the high elasticity and toughness. The unique design of independent package is able to avoid abrasion and enhance the breathability of the spring cushions, resulting in sustained best state and recoil of the springs.



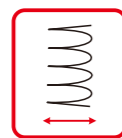
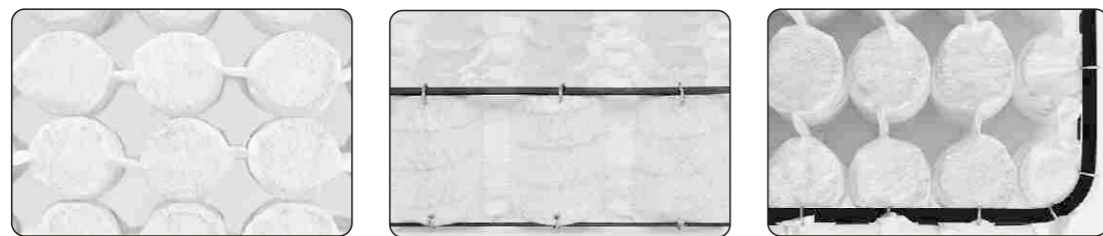
From 55 mm
to 73 mm
Diameter of Middle



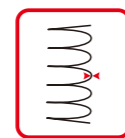
From 1.6 mm
to 2.3 mm
Diameter of Wire



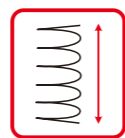
From 70 mm
to 200 mm
Height



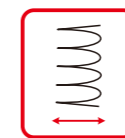
From 35 mm
to 60 mm
Diameter of Middle



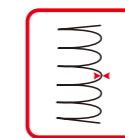
From 1.0 mm
to 1.8 mm
Diameter of Wire



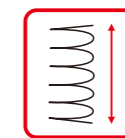
From 45 mm
to 200 mm
Height



From 55 mm
to 73 mm
Diameter of Middle



From 1.6 mm
to 2.3 mm
Diameter of Wire



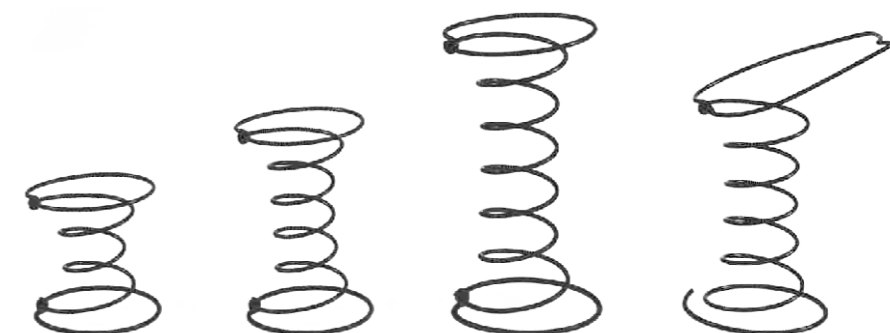
From 70 mm
to 200 mm
Height

BONNEL SPRING



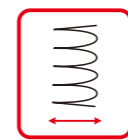
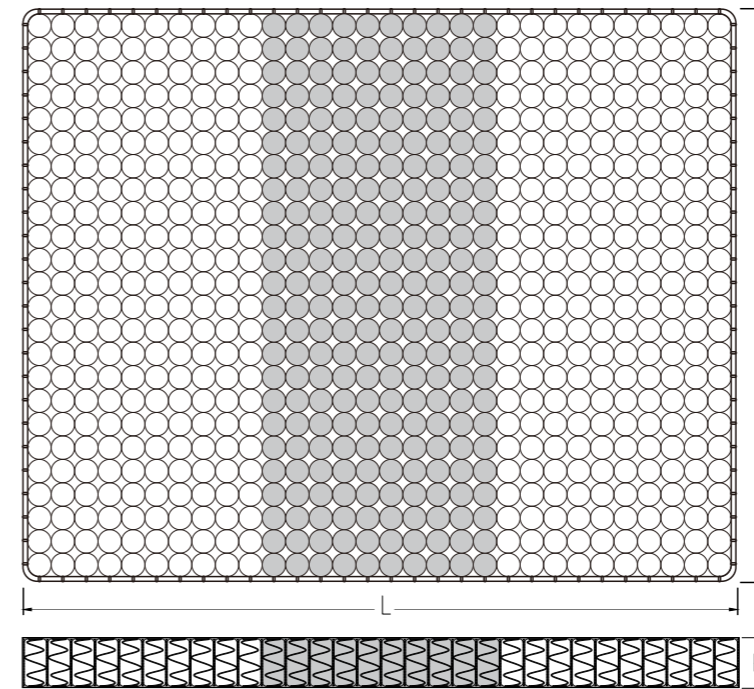
Spec.	d(mm)	H(mm)	Turns	D(mm)
3x100	Φ3.0	100	5	Φ105
3x130	Φ3.0	130	6	Φ105
3x145	Φ3.0	145	6	Φ105
3x160	Φ3.0	160	7	Φ105
3.5x130	Φ3.5	130	6	Φ110
3.5x145	Φ3.5	145	6	Φ110
3.5x160	Φ3.5	160	7	Φ110
4x235	Φ4.0	235	7.3	Φ125

SOFA SPRING OF AMERICAN STYLE

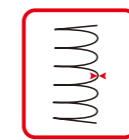


Bonnell spring can be adjusted by adjustment of the wire thickness and the diameter of the springs, to reach ideal comforts of the furniture, making it possible for the complete relaxation of the body.

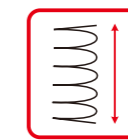
MATTRESS SPRING



From 55 mm to 73 mm
Diameter of Middle



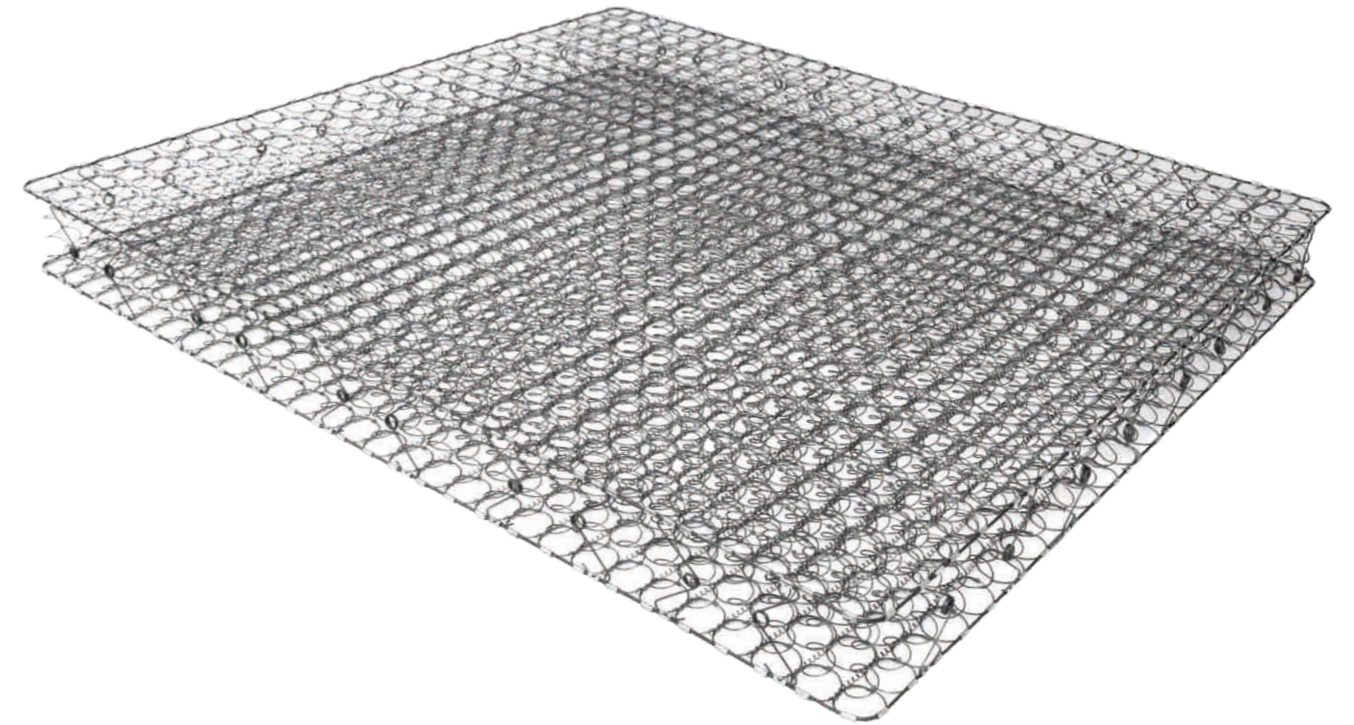
From 1.6 mm to 2.3 mm
Diameter of Wire



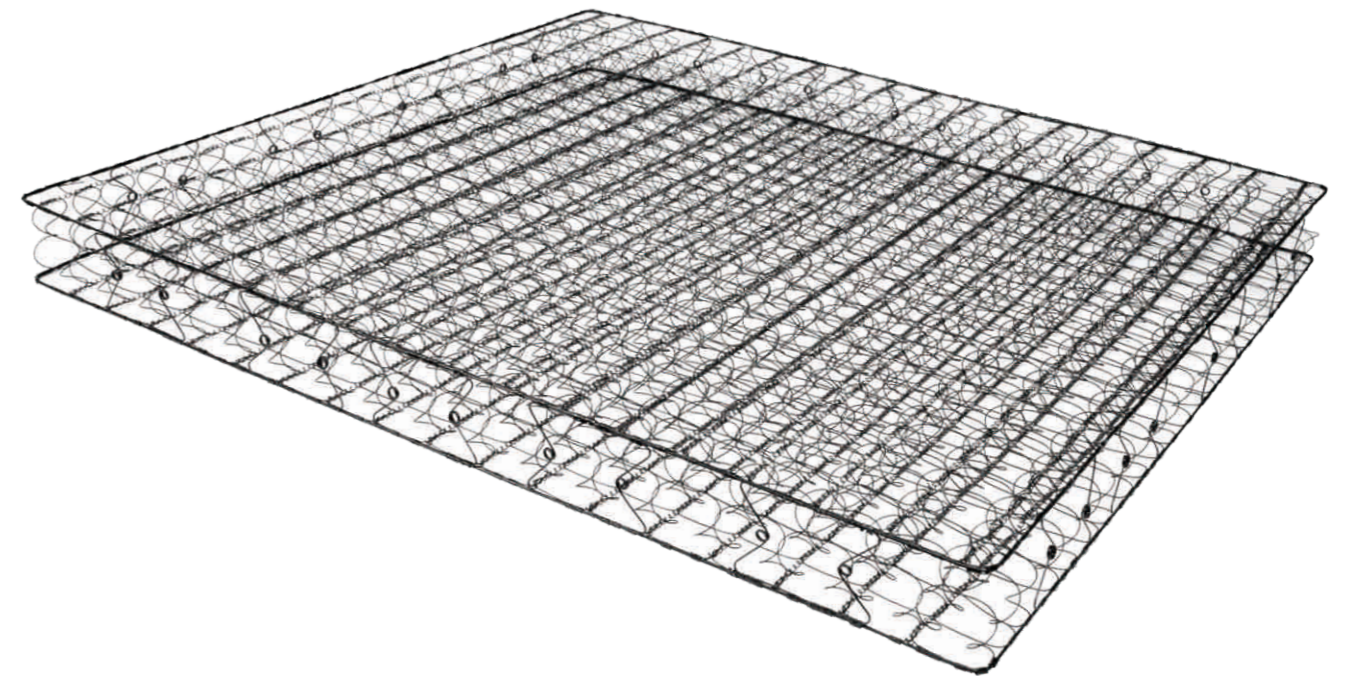
From 70 mm to 200 mm
Height



Pocket coil mattress, the springs are sewn into individual fabric pockets.
Pocket coil mattresses are the most popular type of mattresses.



Open coil spring units (Bonnell) are the most common type of springs used in a mattress.
They come in different types of firmness. Soft, Medium and Firm.

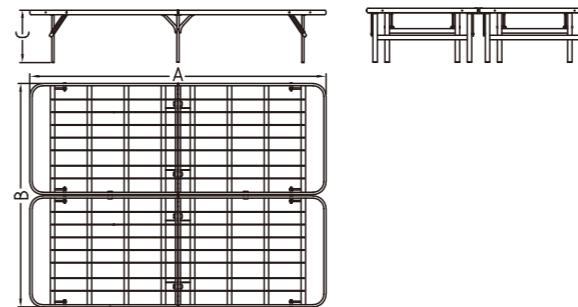
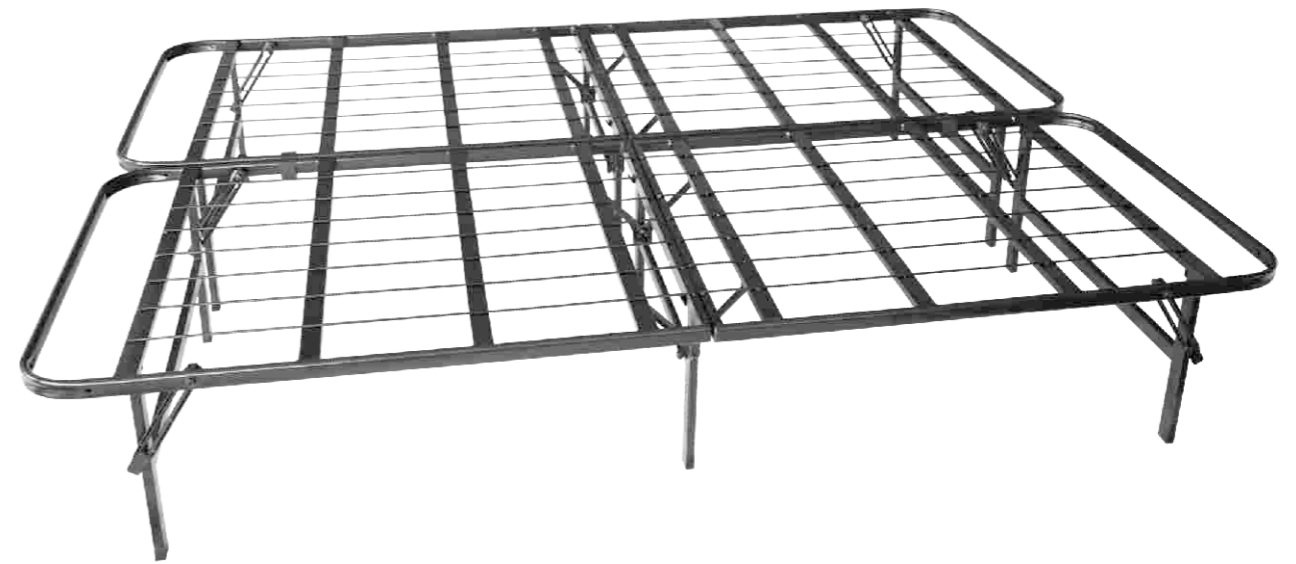


METAL BED FRAME

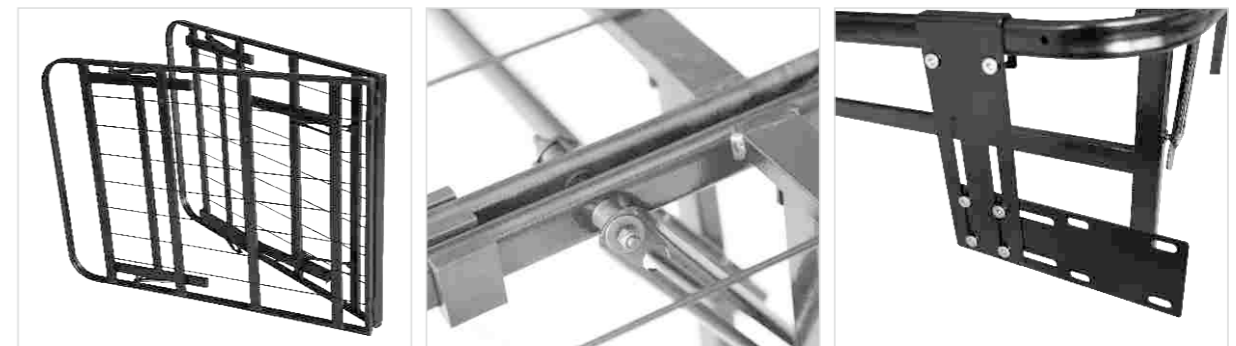
People continue to love the metal beds. The timeless designs of these beds are clean, elegant and always add character to a room.



FLZ014

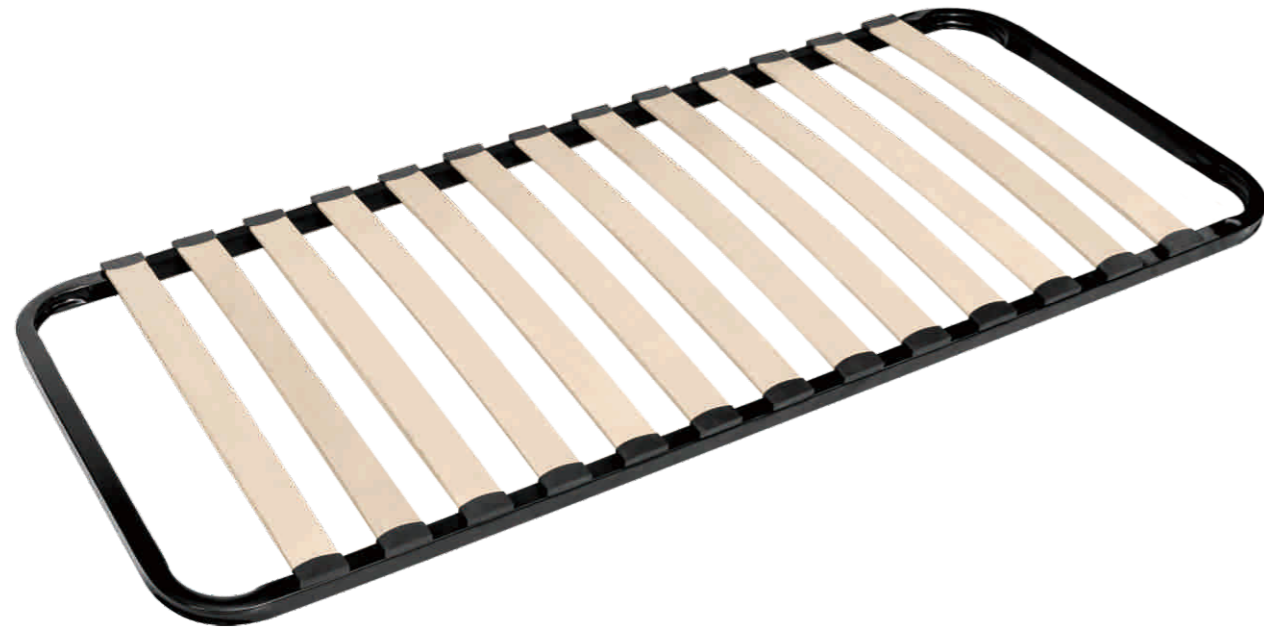


Spec.	A(mm)	B(mm)	C(mm)
TWIN	1905	990.6	355.6
XL-TWIN	2032	990.6	355.6
FULL	1905	1371.6	355.6
QUEEN	1490	1980	355.6
KING	2032	1930.4	355.6
CAL-KING	1828.8	2133.6	355.6

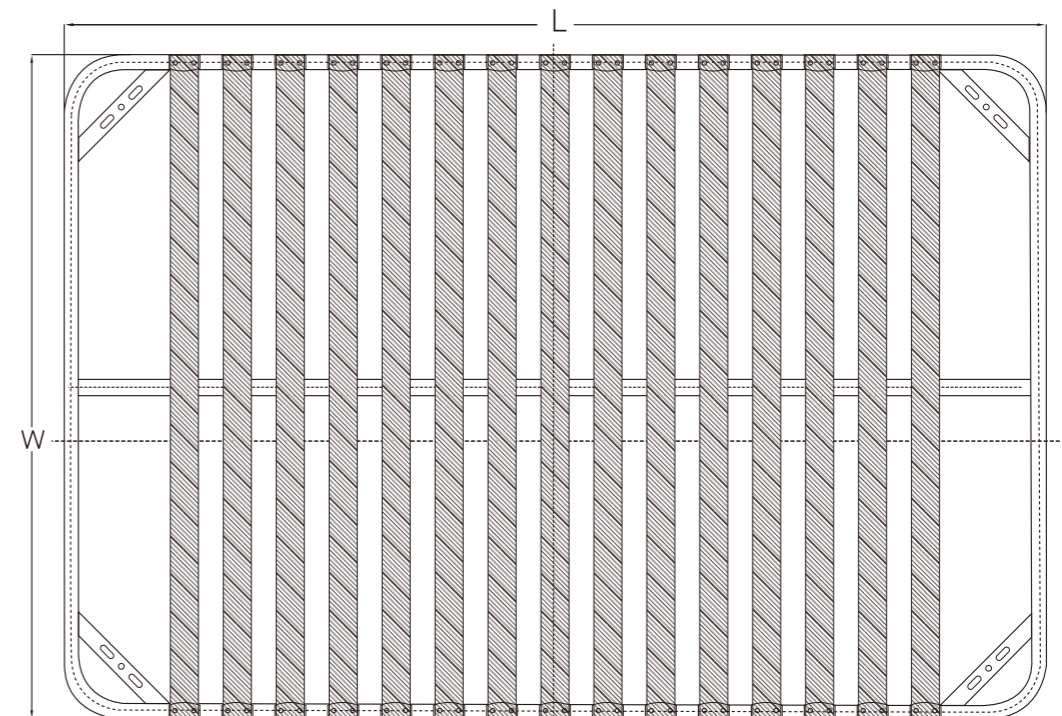
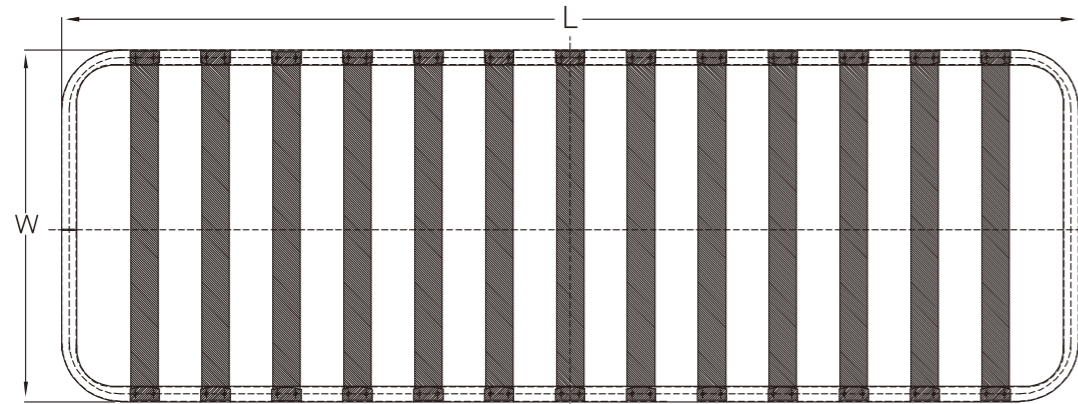


METAL BED FRAME

FLZ012A



FLW012C



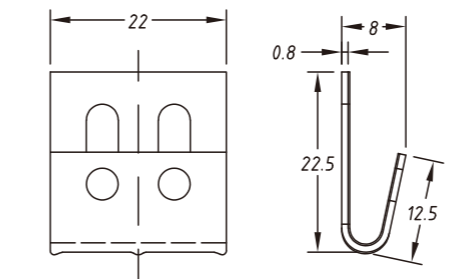
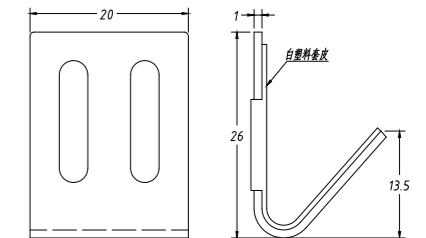
Welcome to Furniture Components; our product range encompasses the requirements of the modern market place. Whether your need is a 'brand', particular specification or just a 'product to do the job', you will find we have great product flexibility and value. Please take time to view our extensive product offer.

COMPONENTS



FLW001A

Material: Galv.plate
Description: White plastic inside



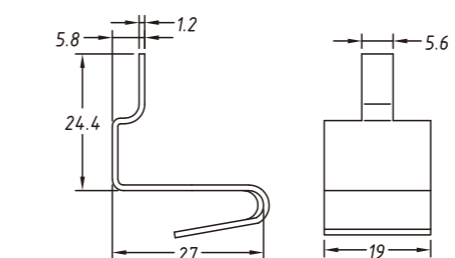
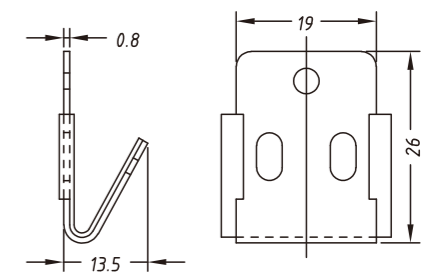
FLW001B

Material: Galv.plate
Description: Brown paper inside



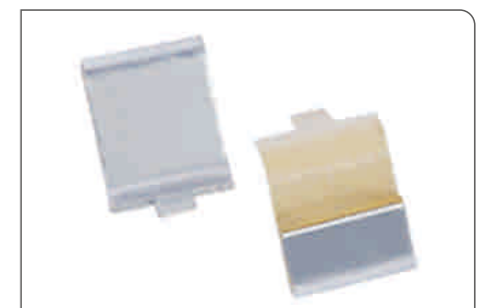
FLW001C

Material: Strip steel
Description: Black plastic inside



FLW002B

Material: Galv.plate
Description: Brown paper inside

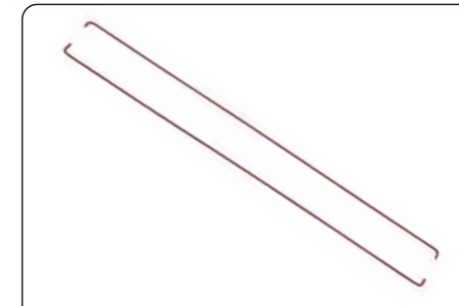
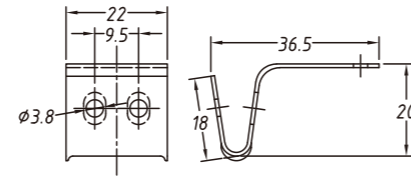


COMPONENTS

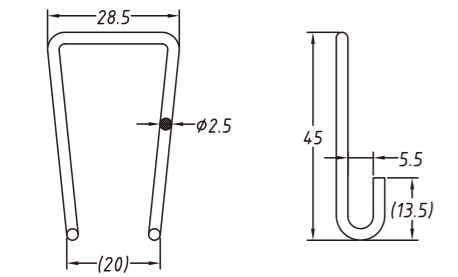
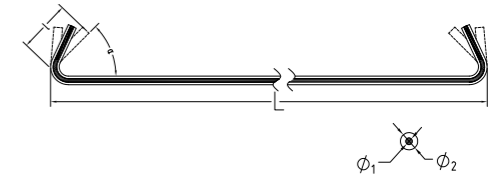


FLW002C

Material: Galv.plate
Description: Brown paper inside

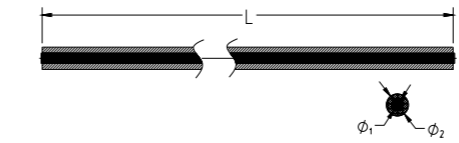
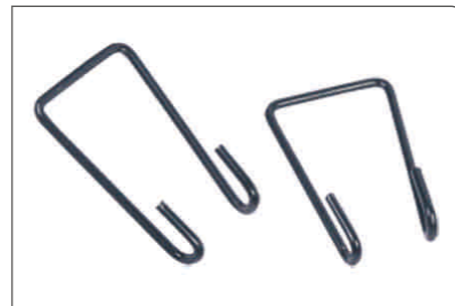


FLW021A

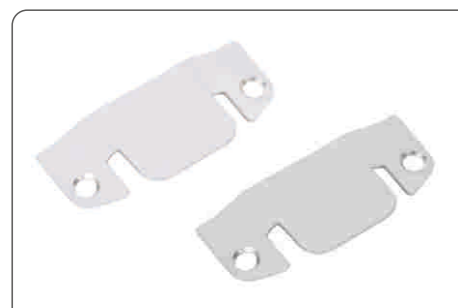


FLW003

Material: 70#Spring-wire
Description: Black Coating

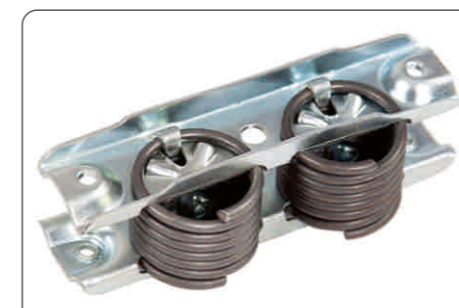
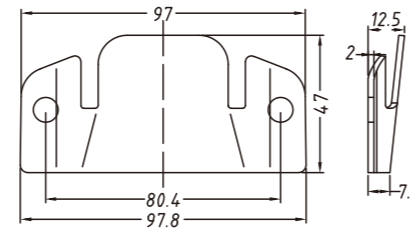


FLW021B

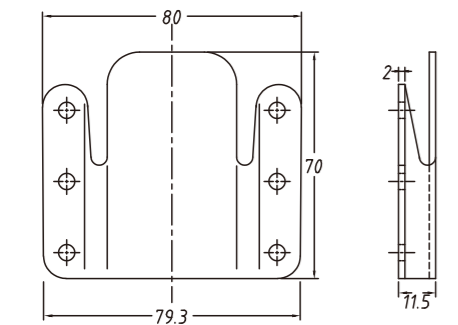
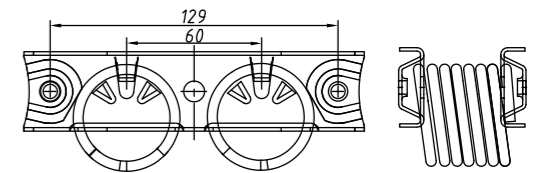


FLW004A

Material: Strip steel
Description: Nickel Coating

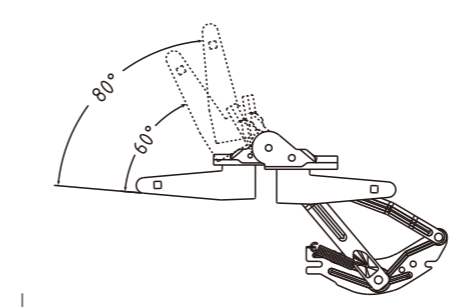


FLW023



FLW004B

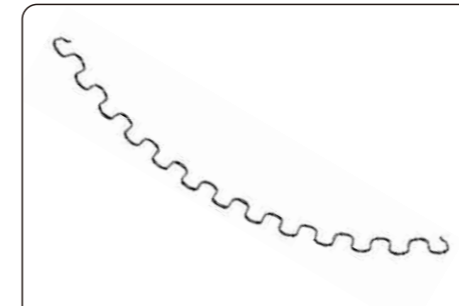
Material: Strip steel
Description: Color Zinc Coating



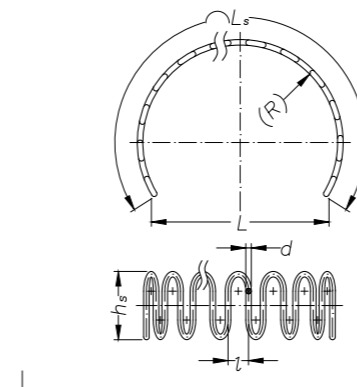
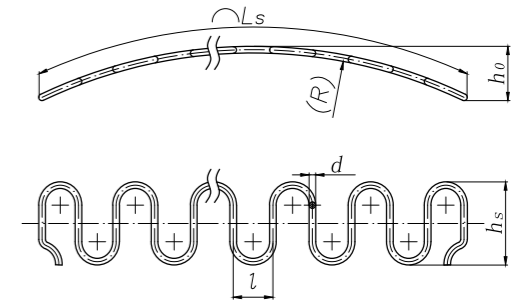
FLW024B



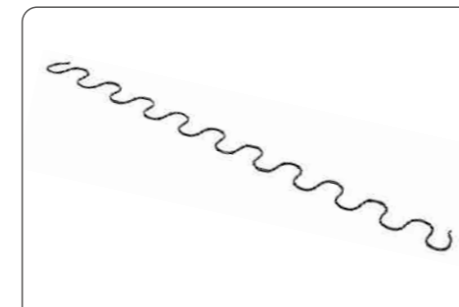
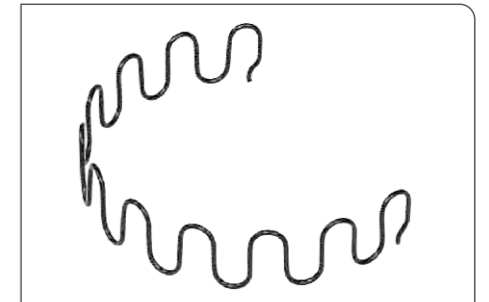
IKEA FURNITURE COMPONENTS



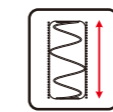
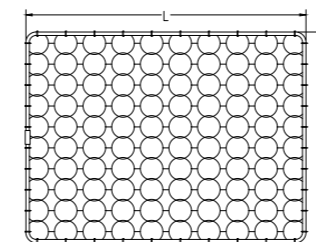
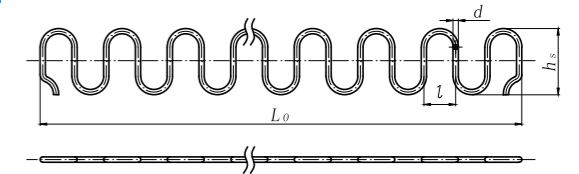
FLW-K001



FLW-K002



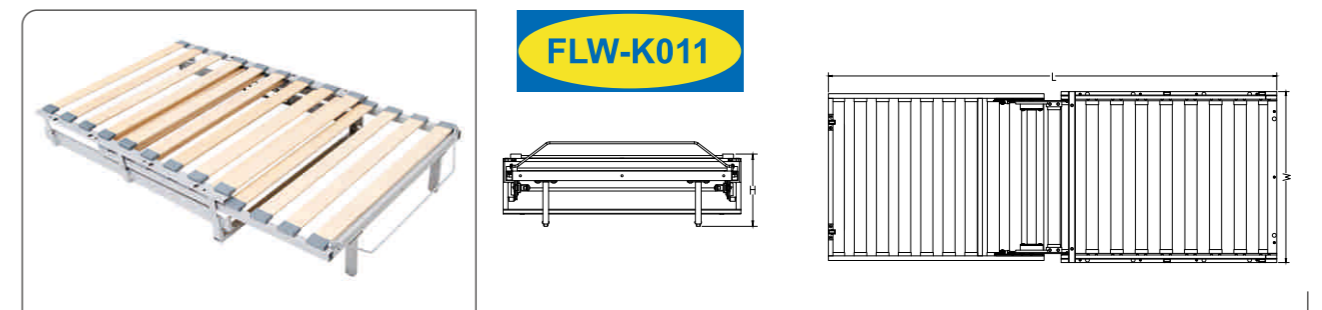
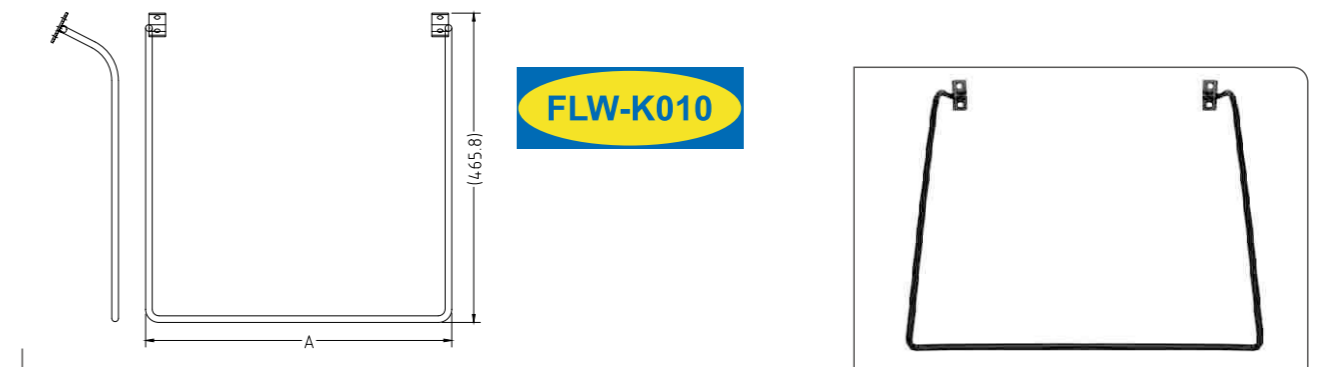
FLW-K003

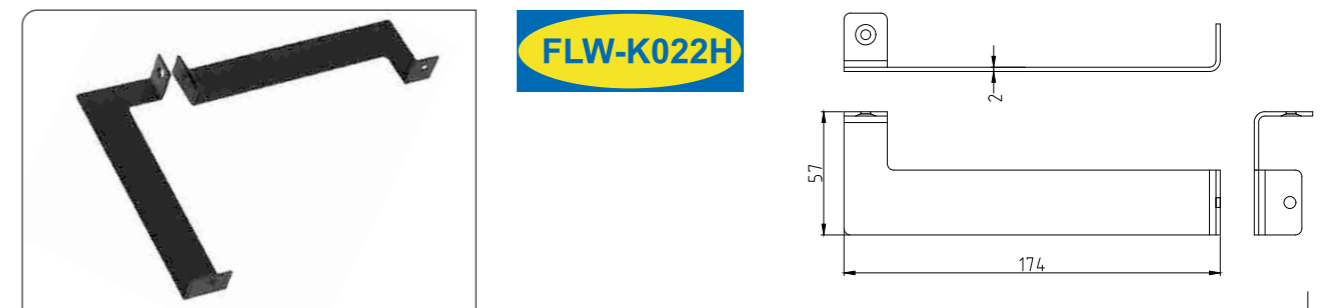
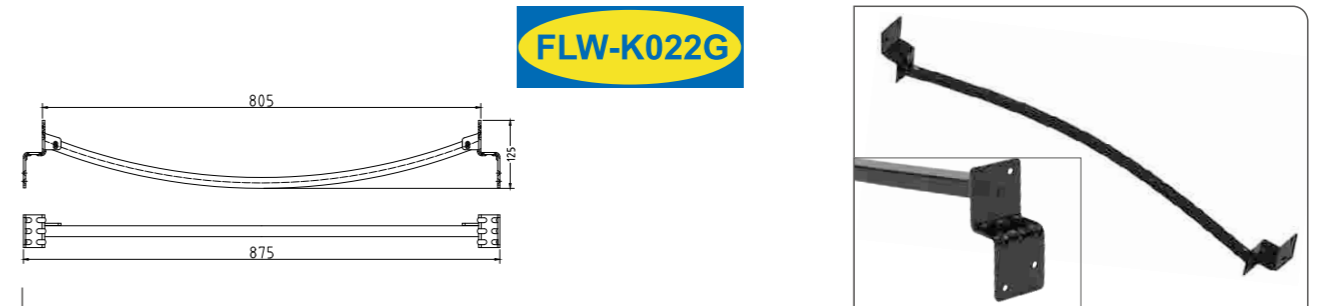
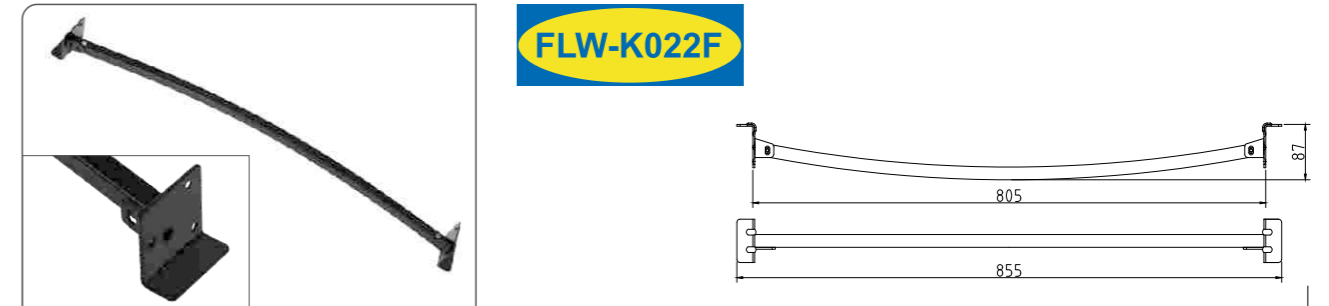


From 70 mm
to 200 mm
Height

FLW-K004







QUALITY CERTIFICATE



FLW-K024B



FLW-K024C



FLW-K024D



FLW-K024E



Gauge to M.M. reference table

Gauge	Decl	M.M.	Ft/Lb	Gauge	Decl	M.M.	Ft/Lb
3	0.2437	6.19	6.313	11	0.1205	3.06	25.82
3 ¼	0.239	6.07	6.563	11 ¼	0.117	2.97	27.39
3 ½	0.235	6	6.789	11 ½	0.113	2.87	29.36
3 ¾	0.23	5.84	7.087	11 ¾	0.109	2.77	31.55
4	0.2253	5.725	7.386	12	0.1055	2.68	33.68
4 ¼	0.221	5.61	7.676	12 ¼	0.102	2.59	36.03
4 ½	0.216	5.49	8.038	12 ½	0.099	2.52	38.25
4 ¾	0.212	5.39	8.341	12 ¾	0.095	2.41	41.54
5	0.207	5.25	8.75	13	0.0915	2.32	44.78
5 ¼	0.203	5.16	9.098	13 ¼	0.089	2.26	47.33
5 ½	0.2	5.08	9.373	13 ½	0.086	2.18	50.69
5 ¾	0.196	4.98	9.759	13 ¾	0.083	2.11	54.42
6	0.192	4.88	10.17	14	0.08	2.03	58.58
6 ¼	0.188	4.78	10.61	14 ¼	0.078	1.98	61.62
6 ½	0.185	4.7	10.95	14 ½	0.076	1.93	64.91
6 ¾	0.181	4.6	11.44	14 ¾	0.074	1.88	68.46
7	0.177	4.5	11.97	15	0.072	1.83	73.32
7 ¼	0.173	4.39	12.52	15 ¼	0.07	1.78	76.51
7 ½	0.17	4.32	12.97	15 ½	0.067	1.7	83.52
7 ¾	0.166	4.22	13.61	15 ¾	0.065	1.65	88.73
8	0.162	4.12	14.29	16	0.0625	1.59	85.97
8 ¼	0.159	4.04	14.83	16 ¼	0.06	1.52	104.1
8 ½	0.155	3.94	15.6	16 ½	0.058	1.47	111.4
8 ¾	0.152	3.86	16.23	16 ¾	0.056	1.42	119.6
9	0.1483	3.77	17.05	17	0.054	1.37	128.6
9 ¼	0.145	3.68	17.83	17 ¼	0.052	1.32	138.7
9 ½	0.142	3.61	18.57	17 ½	0.051	1.3	144.1
9 ¾	0.138	3.51	19.69	17 ¾	0.0491	1.25	155.5
10	0.135	3.43	20.57	18	0.0475	1.21	166.2
10 ¼	0.131	3.33	21.85	18 ¼	0.0459	1.17	178
10 ½	0.128	3.25	22.88	18 ½	0.0443	1.13	191
10 ¾	0.124	3.15	24.38	18 ¾	0.0426	1.08	206.6