

SW系列

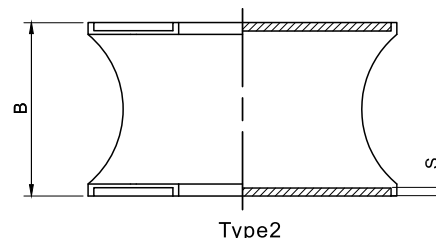
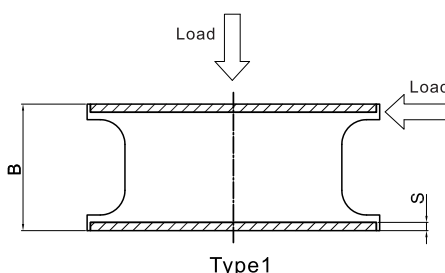
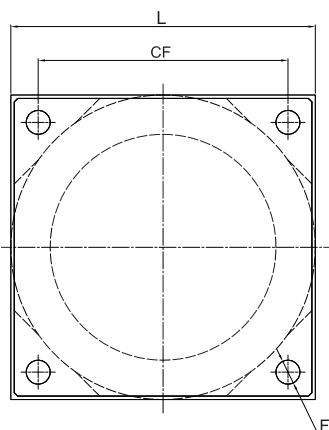


本系列剪切压缩复合型减振垫（Shear Compression Mountings）采用高品质天然橡胶与高强度金属骨架通过硫化工艺制成。该产品结构设计，能够完美平衡并容纳大范围的水平位移与侧向运动。专为严苛工业环境打造，尤其广泛应用于建筑工程机械中的重型压实设备。我们精选的高等级抗疲劳橡胶配方，确保了减振垫在面对连续、高强度的机械激振力时，依然能够提供超长的使用寿命与稳定的阻尼特性。

This series of Shear Compression Mountings are crafted from high-quality natural rubber and a high-strength metal frame through a vulcanization process. The product's structural design perfectly balances and accommodates a wide range of horizontal displacements and lateral movements. Specifically designed for harsh industrial environments, it is widely used in heavy-duty compaction equipment in construction machinery. Our carefully selected high-grade anti-fatigue rubber formula ensures that the mountings provide an extended service life and stable damping characteristics even when faced with continuous, high-intensity mechanical excitation forces.

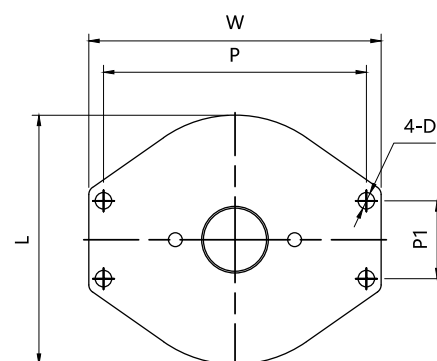
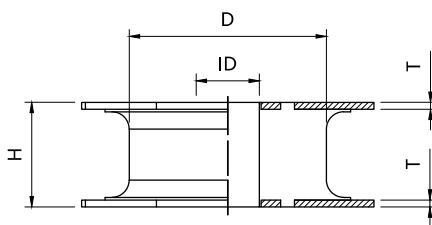
应用领域 APPLICATIONS

- 压实工程机械：振动压路机、平板夯、液压夯实机等重型路面施工设备。Compaction machinery: heavy-duty road construction equipment such as vibratory rollers, plate compactors, and hydraulic tamper machines.
- 大型振动筛分机：矿山、煤炭、等行业的高频振动筛及给料设备。Large vibrating screen: high-frequency vibrating screen and feeding equipment for mining, coal, and other industries.
- 通用工业机械：重型动力机组、大型风机、泵类等需要全方位隔振的工业设备。General industrial machinery: industrial equipment such as heavy-duty power units, large fans, and pumps that require comprehensive vibration isolation.



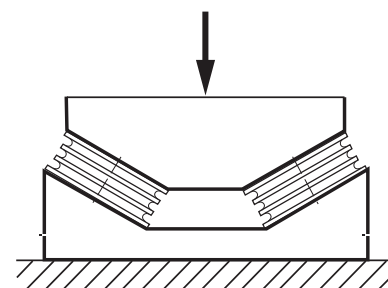
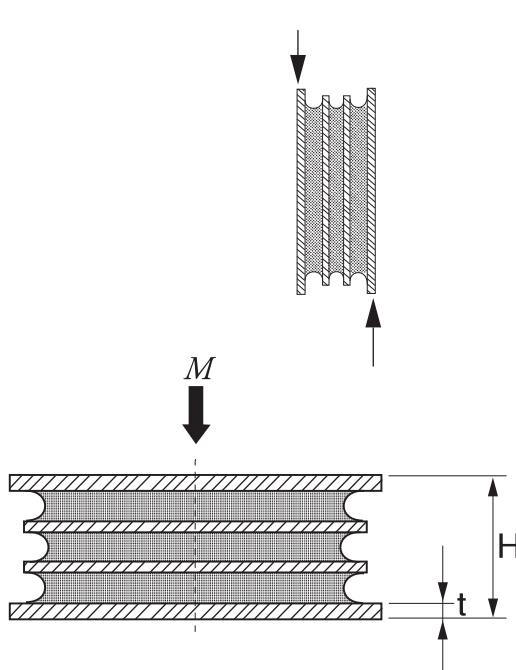
Item	Hardness (IRHD)	L	B	CF	F	S	Average Stiffness (daN/mm)	Max. Load (daN)	Average Shear Stiffness (daN/mm)	Max Shear Load (daN)	Type
SW150KM	55	150	65	120	11	5	130,0	1320,0	22,0	170,0	1
SW150MH	65						170,0	1650,0	27,0	215,0	1
SW177K	50	180	76	146	13	5	110,0	1600,0	14,0	130,0	1
SW177M	60				14		160,0	2100,0	25,0	234,0	1
SW176K	50	180	100	145	15	6	100,0	2100,0	15,0	150,0	1
SW176M	60						150,0	3150,0	28,0	278,0	1
SWA180KM	55	180	101	146	13	5	135,0	2835,0	20,0	200,0	2
SWA180MH	65						190,0	3990,0	30,0	300,0	2
SWA232KM	55	232	101	190	13	6	180,0	3780,0	28,0	336,0	2
SWA232MH	65						265,0	5565,0	40,0	480,0	2
SWA243KM	55	243	140	190	19	8	175,0	4025,0	26,0	390,0	2
SWA243MH	65						250,0	5750,0	38,0	570,0	2

SWS减振器



Item	Hardness (IRHD)	W	L	H	P	P1	4-D	D	ID	T	Average Stiffness (daN/mm)	Max. Load (daN)	Average Shear Stiffness (daN/mm)	Max Shear Load (daN)
SWS338KM	55	338	288	121	304	90	19	228	73	8	230,0	5060,0	49,0	539,0
SWS338MH	65										330,0	7260,0	70,0	770,0

SAW减振器



型号	尺寸 (mm)					最大荷重Kg		重量
	A	B	C	d	t	40°IRH	60°IRH	Kg
SAW 125	118	148	52	13.5	5	2250	4500	2.6
SAW 150	136	166	63	13.5	6	3750	7500	4.1
SAW 200	184	220	82	17	8	6000	12000	9.2
SAW 300	270	310	120	22	10	15000	30000	27.0