



Standards

- Designed to meet BS1726, class B.

Description

- Spring hangers are used to isolate suspended sources of both noise and vibration.
- Suspended mechanical equipment such as air handling units, FCU's, cabinet fans, piping and duct work in close proximity to rotating mechanical equipment are typical applications of spring hangers.
- Colour coded springs as per load ratings.
- Outer diameter equal to at least 85% of working height.
- Springs designed for 50% overload capacity.
- Brackets and springs powder coated.

Technical Data

Item Code	Art. No.	Color Code	A	B	H	L	R	Deflection	Max. Load
			mm	mm	mm	mm	mm	mm	N
SP SH20/25	4412025	White	10.5	38	70	57	M10	20	250
SP SH20/30	4412030	Yellow	10.5	38	70	57	M10	20	300
SP SH20/50	4412050	Purple	10.5	38	70	57	M10	20	500
SP SH25/10	4412510	Purple	10.5	52	104	80	M10	25	100
SP SH25/15	4412515	Yellow	10.5	52	104	80	M10	25	150
SP SH25/20	4412520	Grey	10.5	52	104	80	M10	25	200
SP SH25/30	4412530	Green	10.5	52	104	80	M10	25	300
SP SH25/40	4412540	Light Blue	10.5	52	104	80	M10	25	400
SP SH25/60	4412560	Green	12.5	65	138	96	M12	25	600
SP SH25/100	44125100	Green	12.5	65	138	96	M12	25	1000
SP SH25/160	44125160	Orange	12.5	65	138	96	M12	25	1600
SP SH25/200	44125200	Red	12.5	65	138	96	M12	25	2000
SP SH25/250	44125250	Purple	12.5	65	138	96	M12	25	2500
SP SH25/300	44125300	Grey	16.5	85	157	115	M16	25	3000
SP SH25/400	44125400	Orange	16.5	85	157	115	M16	25	4000
SP SH25/500	44125500	Brown	16.5	85	157	115	M16	25	5000
SP SH25/600	44125600	Black	16.5	85	157	115	M16	25	6000
SP SH25/800	44125800	Red	16.5	85	157	115	M16	25	8000
SP SH25/1050	441251050	White	16.5	85	157	115	M16	25	10500
SP SH25/1250	441251250	Green	16.5	85	157	115	M16	25	12500

Note :

Due to policy of continual improvement, the specifications are subject to change without prior notice.

Measurement are subject to 5% tolerance.

To achieve good sound suppressions do not overload fitting.