

Cup Spring Mount

(Q 05 310)



Features and benefits

- Cup Spring Mounts are used to isolate noise and vibration from floor mounting equipments
- pumps, packaged air handling units, air conditioning units, centrifugal and axial fans, inertia bases etc.
- color coded springs as per load ratings
- outer diameter equal to at least 85% of working height
- springs designed for 50% overload capacity
- neoprene top and bottom with non-skid bolt down base
- plated leveling / lock bolt
- springs powder coated
- designed to meet BS1726, class B

Part No.	Bolt	L	B (mm)	d1 (mm)	k (mm)	FH (mm)	Deflection (mm)	Colour	F _{a,z} (N)
DMCS25-10	M16	110 mm	65	M10	90	115	25	Red	100
DMCS25-15	M16	110 mm	65	M10	90	115	25	Purple	150
DMCS25-20	M16	110 mm	65	M10	90	115	25	Grey	200
DMCS25-30	M16	110 mm	65	M10	90	115	25	Green	300
DMCS25-40	M16	110 mm	65	M10	90	115	25	Blue	400
DMCS25-60	M16	110 mm	75	M10	90	125	25	Yellow	600
DMCS25-100	M16	110 mm	75	M10	90	125	25	Black	1,000
DMCS25-160	M16	110 mm	75	M10	90	125	25	White	1,600
DMCS25-200	M16	110 mm	75	M10	90	125	25	Green	2,000
DMCS25-250	M16	110 mm	75	M10	90	125	25	Blue	2,500
DMCS25-300	M20	140 mm	100	M12	120	168	25	Red	3,000
DMCS25-400	M20	140 mm	100	M12	120	168	25	Purple	4,000
DMCS25-500	M20	140 mm	100	M12	120	168	25	Grey	5,000
DMCS25-600	M20	140 mm	100	M12	120	168	25	Green	6,000
DMCS25-1050	M20	140 mm	100	M12	120	168	25	Yellow	10,500
DMCS25-1250	M20	140 mm	100	M12	120	168	25	Black	12,500

