



- Multidirectional anti-vibration/shock mounts.
- Displacement under shock up to 38mm (*).
- Transmissibility : $Q < 10$.
- Maximum static loading 3g.
- Resonant frequency between 5 and 10Hz.
- Max peak output at resonance up to 2mm.
- Temperature range : $-30^{\circ}\text{C} + 100^{\circ}\text{C}$.
- Great adaptability / versatility

Specials on request (materials, size and interfaces, etc.).

Dimensions are in mm. For reference only.

Series	Dimensions & Load										static load (daN)		axial stiffness	mass
	model	H	L	I	e	D	E	t	M	d	mini	maxi	($\text{N}\cdot\text{mm}^{-1}$)	(kg)
Materials and finishes BFC Elastomer: polychloroprene Top and bottom interfaces: corrosion protected steel Other materials on request	-11	95	165	138	6	50	5	13	M16	30	30	100	85	2,0
	-12										40	140	120	
	-13										50	180	150	
	-14										70	240	210	
	-15										100	380	310	
	-16										150	500	470	
	-27	113	220	180	10	76	2	17,5	M30	46	180	700	600	9,0
-28	220										900	800		
-29	300										1200	1100		



Example BFC-15



Prefix: 'low frequency' mount from the BFC series

Model: -15 height: 95mm width: 165mm interface: M16

min static load: 100 daN
max static load: 380 daN
axial stiffness: 310 $\text{N}\cdot\text{mm}^{-1}$



(*Note : Displacement on radial direction limited to 15mm under shock for model -27, -28 & -29