

RUBBER DAMPER - ELASTOMERS - FLEX LOC

ACC-5409

Nat. Freq. 5 - 25 Hz



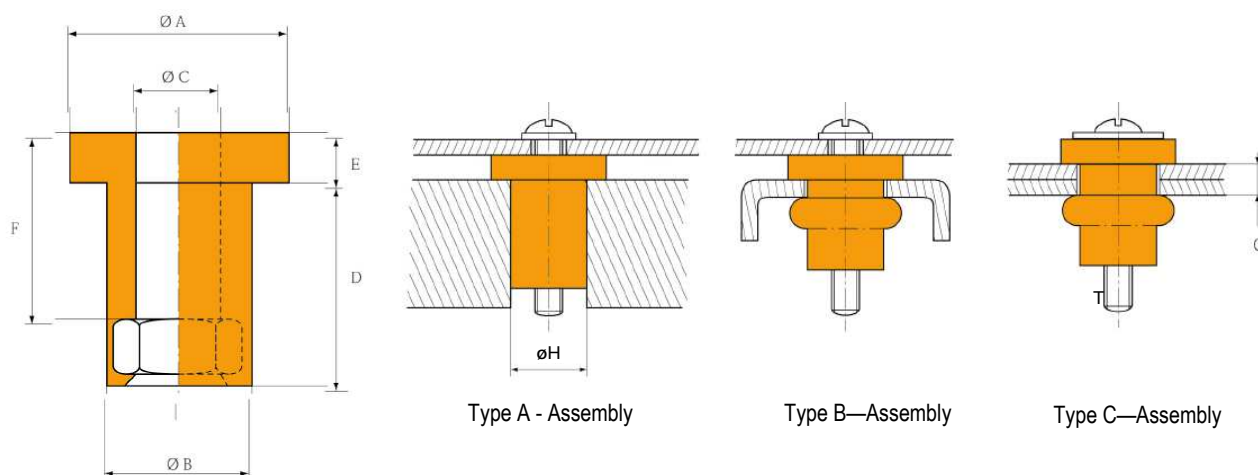
APPLICATIONS

Elastomer damper type “washer with neck” to isolate machines and rotating equipment with speed above 400 rpm, fans, engines, pumps, electronic, aeronautic, marine and rail.

DESCRIPTION

- Galvanized metal body, available also in stainless steel.
- Elastic Material: natural rubber, silicone, NBR, chloroprene, etc.
- Mounting by flange and safety washer for safety against a break.
- Available Hardness 45, 60 and 75 shore.
- Weight: 0,8 - 7 kg.
- Structural strength 10 G, depending on the static load.
- Working temperature for silicone dampers -60°C to 280°C .
- Vibration reduction up to 98%.
- It can work in compression, traction and shearing

DIMENSIONS



Part	T	ØA (mm)	ØB (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	ØH(mm)	Load (daN) A		Load (daN) B - C		Torque (Nm)	
										Comp.	Shear.	Comp.	Shear.	A.	B y C.
ACC-5409-06	M3	9	7,2	3,4	9	2,5	8	0,6-2,5	7,2-7,5	1	0,9	5	2,6	0,5	0,4
ACC-5409-08	M4	12	9,3	4,4	11,5	3	10,5	0,8-3,3	9,3-9,6	1	0,9	7	3,7	0,6	0,5
ACC-5409-10	M5	15	10,2	5,4	14,5	3,5	13	0,8-4,3	10,2-10,5	1,5	1,3	10	5,7	1,0	0,6
ACC-5409-12	M6	18	12,7	6,4	17	4	15	1,5-5,0	12,7-13,0	3	2,8	14	7,2	3,5	0,9
ACC-5409-14	M8	24	16,5	8,4	22	5	19,5	1,5-6,5	16,5-16,8	5	4,8	28	15	4,0	1,8
ACC-5409-16	M10	28	20,5	10,4	27	6	23,5	2,2-8,5	20,5-20,8	7	6,2	32	17	4,5	2,2