

Isolator

Rubber Bush

Essential item for vibration control. Wide range of combination



Benefit

- For foundation of bolt and ceiling type bolt
- For vibration and noise control of ceiling equipment

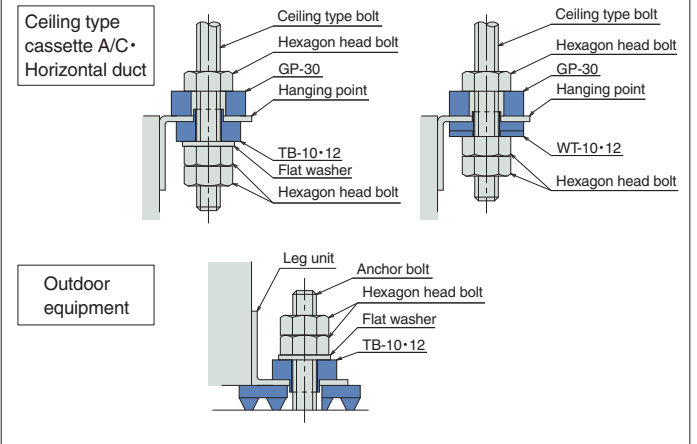
Feature

- Isolating of vibration/electrical corrosion can be done with small space and low cost.
- Various combinations are available.

Applications

- Easy construction of vibration Isolation Hanger or light weight ceiling equipment with duct and plumbing. Used for the isolation of anchor bolt that is for fixing vibration proof or equipment attachment bolt.
- Easy electronic isolation process can be done; coat or painting protection and dissimilar metal.

Typical applications



Structure and dimension

TB type
B type

XT type
WT type

X type
GP type

Type	$\phi D1$	$\phi D2$	ϕd	t1	t2	Allowable load N (kgf)
TB-10	26	12	10.5	8	5	245.2 (25.0)
TB-12	28	14	12.7	8	5	294.2 (30.0)
B-16	36	20	17	8	5	343.2 (35.0)
B-20	40	25	21	8	5	490.3 (50.0)
XT-10	22	15	12	8	3	147.1 (15.0)
XT-18	40	18	14	6	4.5	1176.8 (120.0)
XT-22	40	22	18	6	4.5	784.6 (80.0)
XT-23	50	23	18	9	10	1961.3 (200.0)
XT-26	50	26	22	8	5	980.7 (100.0)
WT-10	30	11.5	10.5	6	4	1471.0 (150.0)
WT-12	35	14	13	6	4	1961.3 (200.0)
X-10	26	-	10	10	-	245.2 (25.0)
GP-30	30	-	14	10	-	490.3 (50.0)

Number	Name	Material
①	Rubber itself	Synthetic rubber
②	Metal fittings	SS400

※TB/B/GP types are not included metal fitting. Please prepare washers if necessary.

Handling instructions

- Please note that the product must be avoided adhesion such as strong acid, strong alkali, organic solvent, fat and oil.
- Please be sure to attach the device with equable loading to compression direction
- The product must be protected from spark like welding.
- The other "bush" series could be the better option as metal fitting may get rusty when X-10, WT-10/20 are used at outside.
- TB/B/GP types need washer(s) separately when using those devises.

This brochure may be revised without prior notice. We apologize in advance for any inconvenience this may cause.

Agent

TOZEN Corporation
8-4, Asahi, Yoshikawa
Saitama 342-0008 Japan