



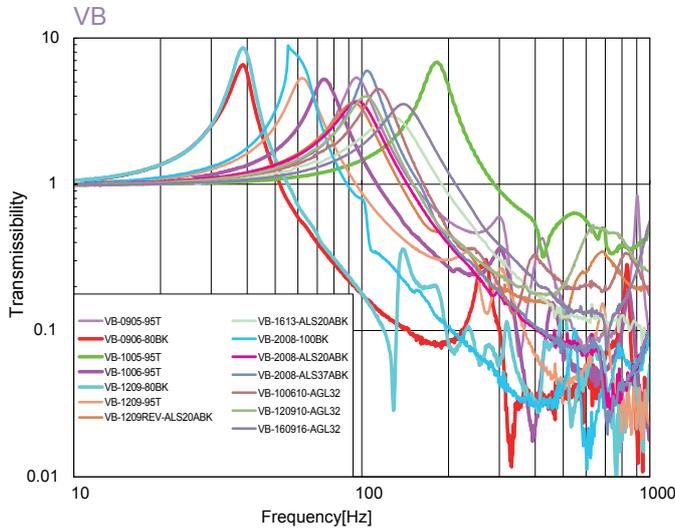
Low resonance damper using high damping material.

- Low resonance is achieved by high damping material.
- Higher damping performance lead to instant damping of vibration and impact.
- Using silicone free material.

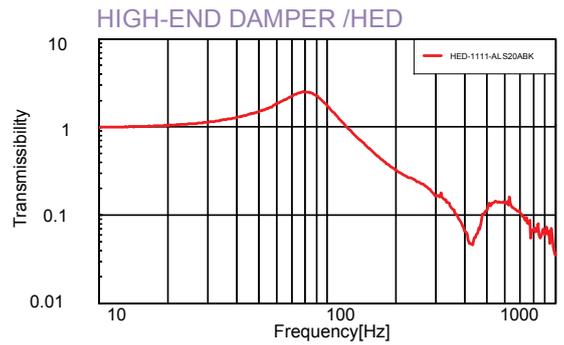
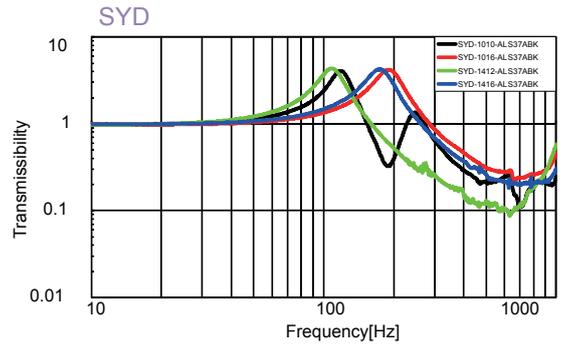
Properties

■ Vibration transmission

Testing condition
 Load : 400 g
 Support point number :
 Four point mounting
 Acceleration : 0.4G



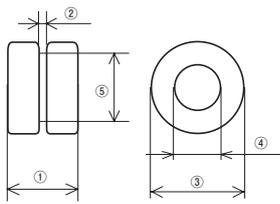
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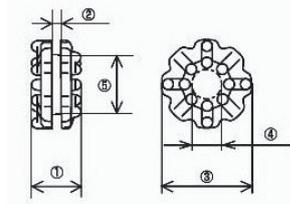
Specifications

Product drawing

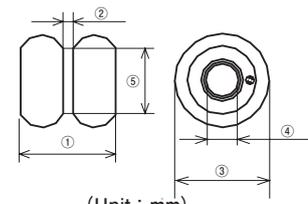
VB



SYD



HIGH-END DAMPER/HED



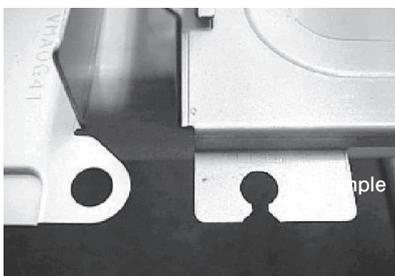
(Unit : mm)

Part No.	Material	Hardness	Color	①	②	③	④	⑤
VB-0905-95T ^{※1}	TPS (KG-GEL/YMG-95T)	ASKER FP 95	Black	5.2	1.2	φ9.6	φ4.0	φ7.0
VB-0905-90VBK	TPS (KG-GEL/YMG-90V-BK)	ASKER FP 91	Black	5.2	1.2	φ9.6	φ4.0	φ7.0
VB-0906-80 BK	TPS (KG-GEL/YMG-80-BK)	ASKER FP 80	Black	6.4	1.2	φ9.6	φ4.0	φ7.0
VB-1005-95T	TPS (KG-GEL/YMG-95T)	ASKER FP 95	Black	4.8	1.6	φ10.0	φ4.0	φ6.2
VB-1006-95T	TPS (KG-GEL/YMG-95T)	ASKER FP 95	Black	6	1	φ10.0	φ5.3	φ8.3
VB-1006-90VBK	TPS (KG-GEL/YMG-90V-BK)	ASKER FP 91	Black	6	1	φ10.0	φ5.3	φ8.3
VB-1209-80 BK	TPS (KG-GEL/YMG-80-BK)	ASKER FP 80	Black	9	1	φ12.0	φ6.0	φ9.0
VB-1209-95T	TPS (KG-GEL/YMG-95T)	ASKER FP 95	Black	9	1	φ12.0	φ6.0	φ9.0
VB-1209-90VBK	TPS (KG-GEL/YMG-90V-BK)	ASKER FP 91	Black	9	1	φ12.0	φ6.0	φ9.0
VB-1209REV-ALS20ABK	TPS (LOSTOMER TPS/ALS-20A-BK)	Durometer A 20	Black	9	1	φ12.0	φ6.0	φ9.0
VB-1613-ALS20ABK	TPS (LOSTOMER TPS/ALS-20A-BK)	Durometer A 20	Black	13.6	1.6	φ16.0	φ8.0	φ12.0
VB-2008-100 BK ^{※1}	TPS (KG-GEL/YMG-100-BK)	ASKER FP 100	Black	8	3	φ20.0	φ5.3	φ15.0
VB-2008-ALS20ABK ^{※1}	TPS (LOSTOMER TPS/ALS-20A-BK)	Durometer A 20	Black	8	3	φ20.0	φ5.3	φ15.0
VB-2008-ALS37ABK ^{※1}	TPS (LOSTOMER TPS/ALS-37A-BK)	Durometer A 37	Black	8	3	φ20.0	φ5.3	φ15.0
VB-100610-AGL32	ACM (LOSTOMER AG/AGL-32)	Durometer A 32	Black	6	1	φ10	φ5.3	φ8.3
VB-120910-AGL32	ACM (LOSTOMER AG/AGL-32)	Durometer A 32	Black	9	1	φ12	φ6	φ9
VB-160916-AGL32	ACM (LOSTOMER AG/AGL-32)	Durometer A 32	Black	9	1.6	φ16	φ8	φ12
SYD-1010-ALS37ABK	TPS (LOSTOMER TPS/ALS-37A-BK)	Durometer A 37	Black	5.8	1	φ10.0	φ4.3	φ6.4
SYD-1016-ALS37ABK	TPS (LOSTOMER TPS/ALS-37A-BK)	Durometer A 37	Black	5.8	1.6	φ10.0	φ4.3	φ6.4
SYD-1412-ALS37ABK	TPS (LOSTOMER TPS/ALS-37A-BK)	Durometer A 37	Black	8	1.2	φ14.5	φ5.3	φ9.9
SYD-1416-ALS37ABK	TPS (LOSTOMER TPS/ALS-37A-BK)	Durometer A 37	Black	8	1.6	φ14.5	φ5.3	φ9.9
HED-1111-ALS20ABK	TPS (LOSTOMER TPS/ALS-20A-BK)	Durometer A 20	Black	10.8	1	φ11.1	φ3.8	φ7.7

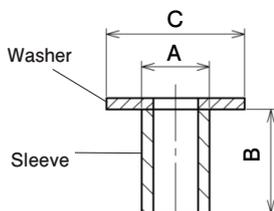
※1) VB-0905 and VB-2008 have slightly different configurations from the others. Please confirm the specifications with formal drawings before use.

Installation Specifications

Mounting hole



Recommended Sleeve



Sleeves are not our products.

Recommended Installation Specifications

(Unit : mm)

Part No.	Installation Specifications		Recommended Sleeve (Reference)		
	Mounting hole size	Panel thickness	A	B	C
VB-0905-***	φ7.0	1.2±0.1	φ3.9	5.2	≧φ9.6
VB-0906-***	φ7.1	1.2±0.1	φ3.9	6.4	≧φ9.6
VB-1005-***	φ6.2	1.6±0.1	φ3.9	4.8	≧φ10.0
VB-1006-***	φ8.3	1.0±0.1	φ5.2	6.0	≧φ10.0
VB-1209-***	φ9.0	1.0±0.2	φ5.9	9.0	≧φ12.0
VB-1209REV-***	φ9.0	1.0±0.2	φ5.9	9.0	≧φ12.0
VB-1305-***	φ10.4	0.8±0.1	φ5.9	5.0	≧φ13.6
VB-1613-***	φ12.0	1.6±0.1	φ7.9	13.6	≧φ16.0
VB-2008-***	φ15.1	3.0±0.1	φ5.2	8.0	≧φ20.0
VB-100610-***	φ8.3	1.0±0.1	φ5.2	6.0	≧φ10.0
VB-120910-***	φ9.0	1.0±0.1	φ5.9	9.0	≧φ12.0
VB-160916-***	φ12.0	1.6±0.2	φ7.9	9.0	≧φ16.0
SYD-1010-***	φ6.5	1.0±0.2	φ4.2	5.8	≧φ10.0
SYD-1016-***	φ6.5	1.6±0.1	φ4.2	5.8	≧φ10.0
SYD-1412-***	φ10	1.2±0.1	φ5.2	8.0	≧φ14.5
SYD-1416-***	φ10	1.6±0.1	φ5.2	8.0	≧φ14.5
HED-1111-***	φ7.7	1.0±0.2	φ3.8	10.8	≧φ11.1

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