

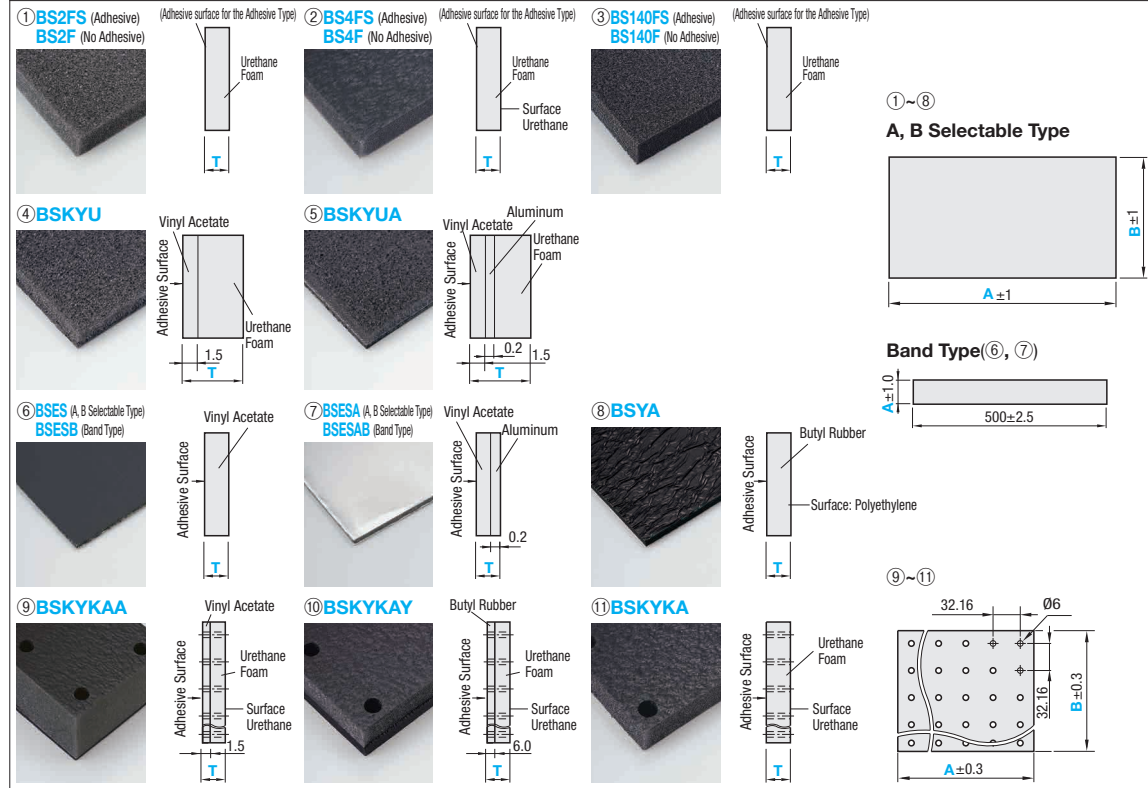
# Soundproof Materials (A, B Selectable)

Material type including Vibration Absorption Material is provided.



No.	Type	Effect	Material
Adhesive		Material	
No Adhesive			
①	BS2FS (Adhesive) BS2F (No Adhesive)	Sound Absorption	Urethane Foam
②	BS4FS (Adhesive) BS4F (No Adhesive)		Urethane Foam (Surface: Urethane Coating)
③	BS140FS (Adhesive) BS140F (No Adhesive)	Vibration Control, Sound Absorption	Urethane Foam
④	BSKYU (Adhesive) BSKYUA (No Adhesive)		Urethane Foam + Vinyl Acetate
⑤	BSES (A, B Selectable Type) BSESB (Band Type)	Strong Vibration Control, Sound Absorption	Urethane Foam + Vinyl Acetate + Aluminum
⑥	BSESA (A, B Selectable Type) BSESAB (Band Type)		Vinyl Acetate
⑦	BSYA (A, B Selectable Type)	Vibration Control, Sound Insulation	Vinyl Acetate + Aluminum
⑧	BSKYKAA (A, B Selectable Type) BSKYKAY (Band Type)		Butyl Rubber (Surface: Polyethylene)
⑨	BSKYKAA (A, B Selectable Type) BSKYKAY (Band Type)	Vibration Control, Sound Absorption	Urethane Foam (Surface: Urethane Coating) + Vinyl Acetate
⑩	BSKYKAA (A, B Selectable Type) BSKYKAY (Band Type)		Urethane Foam (Surface: Urethane Coating) + Butyl Rubber
⑪	BSKYKA (A, B Selectable Type)	Sound Absorption	Urethane Foam (Surface: Urethane Coating)

Adhesive Part **M** Material: Acrylic Adhesive



Part Number		T Selection			A Selection	B Selection	Recommended Usage Temperature (°C)	Heat Resistance Temperature (°C)	Minimum Bend Radius (mm)	Surface Density (kg/m <sup>2</sup> )
①	BS2FS (Adhesive) BS2F (No Adhesive)	10	20	30	A, B Selectable Type	A, B Selectable Type	0~30	70	-	0.75*1
②	BS4FS (Adhesive) BS4F (No Adhesive)	10	20	30	100 400 800 *1000	100 200 300 400 500 *600 *700 *800	0~30	70	-	0.69*2
③	BS140FS (Adhesive) BS140F (No Adhesive)	10	20	30	100 400 800 *1000	100 200 300 400 500 *600 *700 *800	0~30	70	-	4.2*3
④	BSKYU (Adhesive) BSKYUA (No Adhesive)	6.5	11.5	16.5	21.5	31.5	0~30	70	200*1	3.20*4
⑤	BSES (A, B Selectable Type) BSESB (Band Type)	1.5	1.5	1.5	1.5	1.5	0~70	70	Affix on Flat Surface*5	3.74*4
⑥	BSESA (A, B Selectable Type) BSESAB (Band Type)	1.7	1.7	1.7	1.7	1.7	0~30	70	100	2.7
⑦	BSYA (A, B Selectable Type)	3	6	10	3	6	0~70	70	Affix on Flat Surface*4	3.24
⑧	BSKYKAA (A, B Selectable Type) BSKYKAY (Band Type)	31.5	31.5	31.5	31.5	31.5	0~130	130	5*4	12.00*1
⑨	BSKYKAA (A, B Selectable Type) BSKYKAY (Band Type)	16	26	36	16	26	0~30	70	Affix on Flat Surface*3	3.45
⑩	BSKYKAA (A, B Selectable Type) BSKYKAY (Band Type)	16	26	36	16	26	0~70	70	Affix on Flat Surface*3	12.75*5
⑪	BSKYKA (A, B Selectable Type)	10	20	30	50	100	0~70	70	Affix on Flat Surface*3	0.75*6

① All are made of incombustible material.  
② Peel off backing paper (with 1cm grids) to adhere it to an object.  
③ Clean the mating surface free of oil and dust.  
④ Can be cut with a utility knife. Cut with the adhesive side up.  
⑤ Adhesive Strength (90° Peeling Strength): 19.6N/25mm Width (When affixed to SUS304)  
⑥ BSYA expands and contracts by 3% or less.  
⑦ BSKYKA, BSKYKAA and BSKYKAY are covered with exterior skin so that they can be wiped clean and are highly durable.  
\*1. When T=21.5  
\*2. When T=21.7  
\*3. It can be bent, but the adhesive strength becomes weaker.  
\*4. When T=6  
\*5. When T=36  
\*6. When T=30

Part Number	Type	T	Unit Price				
			A	B			
			100	200	300	400	500
① BS2FS (Adhesive) BS2F (No Adhesive)	10	100					
		400					
		800					
		1000					
② BS4FS (Adhesive) BS4F (No Adhesive)	20	100					
		400					
		800					
		1000					
Price Multiplier (No Adhesive x 0.9)	30	100					
		400					
		800					
		1000					
③ BS140FS (Adhesive) BS140F (No Adhesive)	10	100					
		400					
		800					
		1000					
Price Multiplier (No Adhesive x 0.9)	20	100					
		400					
		800					
		1000					
Price Multiplier (No Adhesive x 0.9)	30	100					
		400					
		800					
		1000					
④ BSKYU	16.5	100					
		400					
		800					
		1000					
Price Multiplier (No Adhesive x 0.9)	21.5	100					
		400					
		800					
		1000					
Price Multiplier (No Adhesive x 0.9)	31.5	100					
		400					
		800					
		1000					
⑤ BSKYUA	16.7	100					
		400					
		800					
		1000					
Price Multiplier (No Adhesive x 0.9)	21.7	100					
		400					
		800					
		1000					
Price Multiplier (No Adhesive x 0.9)	31.7	100					
		400					
		800					
		1000					
⑥ BSESA	1.7	100					
		400					
		800					
		1000					
Price Multiplier (No Adhesive x 0.9)	3	100					
		400					
		800					
		1000					
Price Multiplier (No Adhesive x 0.9)	6	100					
		400					
		800					
		1000					
Price Multiplier (No Adhesive x 0.9)	10	100					
		400					
		800					
		1000					
Price Multiplier (No Adhesive x 0.9)	16	100					
		400					
		800					
		1000					
Price Multiplier (No Adhesive x 0.9)	26	100					
		400					
		800					
		1000					
Price Multiplier (No Adhesive x 0.9)	36	100					
		400					
		800					
		1000					

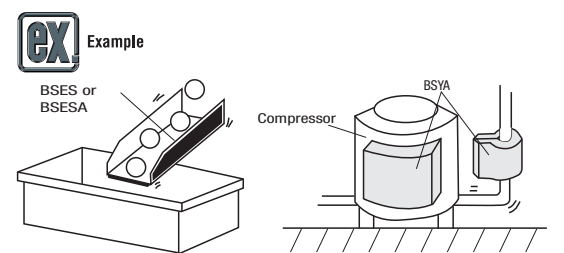
Ordering Example: Part Number - A - B  
 BSKYU16.5 - 100 - 200  
 BSESB1.5 - 20

Part Number	Type	T	Unit Price							
			A	B						
			100	200	300	400	500	600	700	800
① BS2FS (Adhesive) BS2F (No Adhesive)	6.5	100								
		400								
		800								
		1000								
② BS4FS (Adhesive) BS4F (No Adhesive)	11.5	100								
		400								
		800								
		1000								
Price Multiplier (No Adhesive x 0.9)	16.5	100								
		400								
		800								
		1000								
Price Multiplier (No Adhesive x 0.9)	21.5	100								
		400								
		800								
		1000								
Price Multiplier (No Adhesive x 0.9)	31.5	100								
		400								
		800								
		1000								
⑥ BSES	1.5	100								
		400								
		800								
		1000								
Price Multiplier (No Adhesive x 0.9)	31.5	100								
		400								
		800								
		1000								

Part Number	Type	T	Unit Price			
			A	B		
			400	500	800	1000
① BSKYKA	10	400				
		800				
		1000				
		400				
Price Multiplier (No Adhesive x 0.9)	20	400				
		800				
		1000				
		400				
Price Multiplier (No Adhesive x 0.9)	30	400				
		800				
		1000				
		400				
Price Multiplier (No Adhesive x 0.9)	50	400				
		800				
		1000				
		400				

Part Number	Type	T	Unit Price					
			A					
			20	30	40	50	80	100
⑥ BSESB	1.5							
⑦ BSESAB	1.7							

Band Type



- Vibration control is effective when used in narrow spaces or affixed on the back of vibrating trays.
- Can be used on the back of a vibrating case that comes in contact with moving parts.
- Vibration control is effective when pasted directly on the vibrating pipe and compressor.
- It can be attached on a curved surface.