

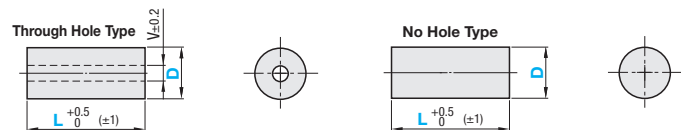
Urethane Bumpers - L Selectable / Configurable

General / Abrasion Resistant / Heat Resistant / Extra Low Hardness

Reduced Days to Ship



Type	Through Hole Type	No Hole Type	Material	Hardness	Photo No., Color
L Selectable	AXNSK	CXSK	General Urethane	Shore A95	① Natural Color
	AXNHK	CXHK	(Ether Polyurethane)	Shore A90	
	AXNMK	CXMK	General Urethane	Shore A70	
	AXNLK	CXLK	(Ester Polyurethane)	Shore A50	
	AEXHK	CXEHK	Abrasion Resistant Urethane	Shore A90	
	AEXMK	CXEMK	Heat Resistant Urethane	Shore A70	
L Configurable	AXHMK	CXHMK	General Urethane	Shore A95	① Natural Color
	AXNS	CXS	(Ether Polyurethane)	Shore A90	
	AXNH	CXH	General Urethane	Shore A70	
	AXNM	CXM	(Ester Polyurethane)	Shore A50	
	AXNL	CXL	Extra Low Hardness Urethane - High Impact Resilience (Ether Polyurethane)	Shore A15	
	SAXN	SCXN			



D Tolerance		
Material	D	Tolerance
General / Abrasion Resistant / Heat Resistant Urethane	8-40	±0.2
Extra Low Hardness Urethane	50, 60	±0.3
	15-30	±0.5

Edges of Extra Low Hardness Urethane may remain white after cutting.
For Extra Low Hardness Urethane, V dimension tolerance ±0.2 is not applicable, and L dimension tolerance is ±1.

The tolerances are verified at 23°C±2 and 40-80% humidity.

L Selectable, General Urethane

Part Number	Type	D	L										V	(M) Applicable Screw	Unit Price									
			L10	L15	L20	L25	L30	L35	L40	L45	L50	L100			L200	L500								
Through Hole Type																								
<D Dimension 15-60>																								
AXNSK (Shore A95)																								
AXNHK (Shore A90)																								
AXNMK (Shore A70)																								
AXNLK (Shore A50)																								
No Hole Type																								
<D Dimension 8-60>																								
CXSK (Shore A95)																								
CXHK (Shore A90)																								
CXMK (Shore A70)																								
CXLK (Shore A50)																								

D=8 or 10 is applicable to No Hole Type only.

L Selectable, Abrasion Resistant / Heat Resistant Urethane

Part Number	Type	D	L										V	(M) Applicable Screw	Unit Price									
			L10	L15	L20	L25	L30	L35	L40	L45	L50	L100			L200	L500								
Through Hole Type																								
<D Dimension 15-60>																								
AEXHK (Shore A90) (x1.0)																								
AEXMK (Shore A70) (x1.0)																								
AXHMK (Shore A90) (x1.2)																								
No Hole Type																								
<D Dimension 8-60>																								
CXEHK (Shore A90) (x1.0)																								
CXEMK (Shore A70) (x1.0)																								
CXHMK (Shore A90) (x1.2)																								

D=8 or 10 is applicable to No Hole Type only.

L Selectable, General / Extra Low Hardness Urethane

Part Number	Type	D	L	V	(M) Applicable Screw	Unit Price																		
						General Urethane					Extra Low Hardness Urethane													
						L10	L20	L30	L40	L50	L100	L200	L500											
Through Hole Type																								
<D Dimension 15-60>																								
AXNS (Shore A95)																								
AXNH (Shore A90)																								
AXNM (Shore A70)																								
AXNL (Shore A50)																								
SAXN (Shore A15)																								
No Hole Type																								
<D Dimension 8-60>																								
CX (Shore A95)																								
CXH (Shore A90)																								
CXM (Shore A70)																								
CXL (Shore A50)																								
SCXN (Shore A15)																								

D=8 or 10 is applicable to No Hole Type only. Only D=15, 20, 25 and 30 are available for SAXN and SCXN.

Ordering Example: Part Number - L
AXNLK15 - 30
CXM15 - 125

Price Configure Online

Days to Ship Configure Online

Rubber Bumpers / Sponge Bumpers

Reduced Days to Ship

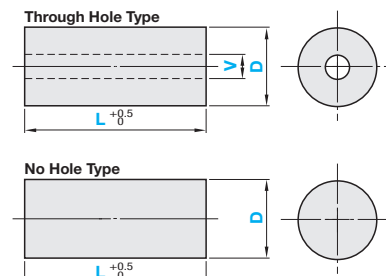


Through Hole Type	No Hole Type	Material	Hardness	Color
RBXN	RBCXN	Nitrile Rubber (NBR/Nitrile Rubber)	Shore A70	Black
RBXC	RBCXC	Chloroprene Rubber (CR)	Shore A65	Black
RBXU	RBCXU	Low Elasticity Rubber (Hanenato® GP-35L)	Shore A32	Black
RBXS	RBCXS	Silicon Rubber (SI)	Shore A70	Light Gray
RBXA	RBCXA	Silicon Rubber (SI)	Shore A50	Milky White
RBXF	RBCXF	Fluororubber (FPM)	Shore A80	Black

Hanenato® is a registered trademark of Naigai Rubber Industry Co., Ltd.
The milky white color of silicone rubber shore A50 is translucent.

D Tolerance		V Tolerance		Thickness Condition	
D	Tolerance	V	Tolerance	L	V
6-40	±0.5	30 or Less	±0.5	L≤30	V≤D-6
41-60	±0.6	31-50	±0.7	L>30	V≤D-10

The tolerances are verified at 23°C±2 and 40-80% humidity.



Part Number	D	1mm Increment			Unit Price								
		L	V (Through Hole Type)		RBXN, RBCXN, RBXC, RBCXC	RBXU, RBCXU	RBXS, RBCXS, RBXA, RBCXA	RBXF, RBCXF					
Through Hole Type													
No Hole Type													
RBXN	6-15		2-9										
RBXC	16-30		4-24										
RBXU	31-45		8-35										
RBXS	46-60		10-50										
RBXA													
RBXF													

The thickness of Through Hole Type (D-V) / 2 is restricted by L. Refer to the table (Thickness Condition) in the drawing. When V=2, L≤30.
L≤30 for RBXU, RBCXU, RBXS, RBCXS, RBXA, RBCXA, RBXF, RBCXF

Ordering Example: Part Number - D - L - V
RBXS - D28 - L30 - V12

Days to Ship Configure Online

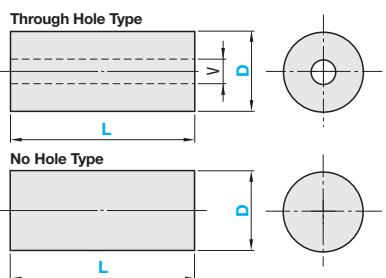
Price Configure Online

Sponge Bumpers



Type	Through Hole Type	No Hole Type	Material
L Selectable	ASGC	CXGC	Chloroprene Rubber Sponge
	ASGP	CXGP	EPDM Synthetic Rubber Sponge
	ASGA	CXGA	Silicon Rubber Sponge
L Configurable	FASGC	FCXGC	Chloroprene Rubber Sponge
	FASGP	FCXGP	EPDM Synthetic Rubber Sponge
	FASGA	FCXGA	Silicon Rubber Sponge

D Tolerance		V Tolerance		L Tolerance	
D	Tolerance	V	Tolerance	L	Tolerance
8-15	±1.1	7, 8.5	±0.8	10-250	±2.0
20, 25	±1.9	10, 13	±1.0	500	±3.0
30, 40	±3.2	16	±1.1		
50	±4.0				



L Selectable

Part Number	Type	D	L										V	Unit Price										
			L10	L15	L20	L25	L30	L35	L40	L45	L50	L100		L200	L500									
Through Hole Type																								
(Chloroprene)																								
ASGC																								
ASGP (EPDM Synthetic Rubber)																								
ASGA																								
No Hole Type																								
(Chloroprene)																								
CXGC																								
CXGP (EPDM Synthetic Rubber)																								
CXGA																								
Through Hole Type																								
(Silicon)																								
ASGA																								
No Hole Type																								
(Silicon)																								
CXGA																								

D=8 or 10 is applicable to No Hole Type only.

L Configurable

Part Number	Type	D	1mm Increment			Unit Price										
			L	V		L10-20	L21-40	L41-60	L61-80	L81-100	L101-150	L151-200				
Through Hole Type																
(Chloroprene)																
FASGC																
FASGP (EPDM Synthetic Rubber)																
FASGA																
No Hole Type																
(Chloroprene)																
FCXGC																
FCXGP (EPDM Synthetic Rubber)																
FCXGA																
Through Hole Type																
(Silicon)																
FASGA																
No Hole Type																
(Silicon)																
FCXGA																

D=8 or 10 is applicable to No Hole Type only.

Ordering Example: Part Number - L
CXGC10 - 40
FASGP30 - 185

Days to Ship Configure Online

Price Configure Online