

List of Companies related to Seismic Isolation System

April 2023

Company	Dept.	Devices	URL
Elastomeric Isolator (laminated rubber bearing)			
Bridgestone Corporation	Building Solutions Business Planning Department	NRB, LRB, HDR	https://www.bridgestone.com/corporate/index.html
EM-KE SEISMIC ISOLATION SYSTEMS LTD. (Türkiye)	Sales Dept, Damping & Isolation Division	NRB, LRB, HDR	https://emke.com.tr/en/
KURASHIKI KAKO CO., LTD.	Development Dept. Industrial Products Div.	NRB	https://www.kuraka.co.jp/en/
NIPPON STEEL ENGINEERING CO., LTD.	Vibration Control Engineering Section, Building Infrastructure Sector	SDNR	https://www.eng.nipponsteel.com/english/
Nitta Corporation	Product Development Depart., Engineered Products Div.	NRB, LRB, HDR	https://www.nitta.co.jp/en/
OILES CORPORATION	Architectural Bearing Sales Dept, Damping & Isolation Division	NRB, LRB	https://www.oilesglobal.com/
SUMITOMO METAL MINING SIPOREX CO., LTD.	Seismic Isolation & Vibration Control Devices Department	SDNR, TRB	https://www.sumitomo-siporex.co.jp/product/seismically/
SWCC Corporation	Power & Infrastructure Sales Dept. Seismic Isolation Sales Sec.	NRB	https://www.swcc.co.jp/eng/

NRB: Natural Rubber Bearing, LRB: Rubber Bearing with Lead, HDR: High Damping Rubber bearing, SDNR: Natural Rubber bearing with Steel Damper, TRB: Rubber Bearing with Tin

Slider (sliding type isolator)			
Bridgestone Corporation	Building Solutions Business Planning Department	ESL	https://www.bridgestone.com/corporate/index.html
b-techno systems Inc.	Sales Dept., Architecture Division	SL	http://www.btechsys.co.jp/
Dynamic Design Inc.	Head Office	SLR	http://www.dynamic-d.co.jp/contents/top.htm
EM-KE SEISMIC ISOLATION SYSTEMS LTD. (Türkiye)	Sales Dept, Damping & Isolation Division	ESL, SL, CSL	https://emke.com.tr/en/
Kawakin Core-Tech Co., LTD	Architecture Department	SL	http://kawakinco.jp/en/
NIPPON PILLAR PACKING CO., LTD.	Civil Engineering & Construction Industry Dept. Technical Div. Technical Headquarters	ESL, SL	https://www.pillar.co.jp/en/
NIPPON STEEL ENGINEERING CO., LTD.	Vibration Control Engineering Section, Building Infrastructure Sector	CSL	https://www.eng.nipponsteel.com/english/
OILES CORPORATION	Architectural Bearing Sales Dept, Damping & Isolation Division	ESL	https://www.oilesglobal.com/
SUMITOMO METAL MINING SIPOREX CO., LTD.	Seismic Isolation & Vibration Control Devices Department	CSL	https://www.sumitomo-siporex.co.jp/product/seismically/
SWCC Corporation	Power & Infrastructure Sales Dept. Seismic Isolation Sales Sec.	ESL	https://www.swcc.co.jp/eng/
Tokyo Fabric Industry Co., Ltd.	Business Development Depart.	ESL	https://www.tokyo-fabric.co.jp/

ESL: Slider with Elastomer, SL: Slider on flat plane, CSL: Slider on Curved Surface, SLR: Slider with Rocking system

Rotating Ball Bearing (ball bearing type isolator)

ADVANCED SYSTEM Co., Ltd.	Sales Division	CRB	https://www.a-sys.co.jp/
OKABE CO., LTD.	Sales Dept	RRB	https://www.okabe.co.jp/english/
THK CO., LTD.	ACE Division	RRB	https://www.thk.com/?q=global/node/19374

FRB: Rotating Ball on Flat plane, CRB: Rotating Ball on Curved surface, RRB: Rotating Ball on Rails

Damper

EM-KE SEISMIC ISOLATION SYSTEMS LTD. (Türkiye)	Sales Dept, Damping & Isolation Division	V, LD,O	https://emke.com.tr/en/
FUJI ENGINEERING CORPORATION (Türkiye)	Sales Department	V, F	https://www.fujiengineering.com/index.php
GERB Vibration Control Systems Japan, Inc.	Technical sales department	V	https://www.gerb.com/
Kawakin Core-Tech Co., LTD	Architecture Department	O	http://kawakinct.co.jp/en/
MEIYU AIRMATIC CO., LTD.	Taylor Fluid Viscous Damper Dept.	S	https://meiyu-co.jp/
NIPPON STEEL ENGINEERING CO., LTD.	Vibration Control Engineering Section, Building Infrastructure Sector	ST	https://www.eng.nipponsteel.com/english/
SANWA TEKKI CORPORATION	Engineering Div.	S	https://www.tekki.co.jp/en/
SUMITOMO METAL MINING SIPOREX CO., LTD.	Seismic Isolation & Vibration Control Devices Department	ST, LD	https://www.sumitomo-siporex.co.jp/product/seismically/
Sumitomo Rubber Industries, Ltd.	VIBRATION CONTROL SYSTEM BUSINESS UNIT	VE	https://www.srigroup.co.jp/english/index.html
THK CO., LTD.	ACE Division	S	https://www.thk.com/?q=global/node/19374

O: Oil, S: Silicon, V: Viscous, VE: Viscoelastic, F: Friction, FD: Friction Dish, ST: Steel, LD: Lead

Flexible Joint for Piping (water supply, water drainage)

KURASHIKI KAKO CO., LTD.	Development Dept. Industrial Products Div.		https://www.kuraka.co.jp/en/
SUIKEN CO., LTD.	Sales Dept.		https://www.suiken.jp/en/
Tozen Co., Ltd.	Business Development Headquarters		https://www.tozen.co.jp/en/
Zenshin Co., Ltd.	Development Dept.		http://www.zensin.co.jp/eng/index.html

Expansion Joint

ABC TRADING CO., LTD.	Alwitra ceiling sales Promotion Department	https://www.abc-t.co.jp/
INOUE SHOUJI Co., Ltd.	Development Dept., Metropolitan Div.	http://www.inoue-s.co.jp
Kaneso Co., Ltd.	Development Div.	http://www.kaneso.co.jp
NIITAKA SEISAKUSHO CO., LTD	Sales Dept.	https://www.niitaka-ss.jp/
PALA-CAP CO., LTD.	New Technology PR Dept.	https://www.palacap.co.jp/

Base Plate for Isolators (setting on footing)

DAITO	Civil Engineering & Construction Industry Dept. Technical Div. Technical Headquarters	https://k-daito.com/#information
FUDAI SANGYO CO., LTD.	Seismic Isolation Div.	https://www.fudai-sg.co.jp/pages/31/
OKABE CO., LTD.	Sales Dept.	https://www.okabe.co.jp/english/

Fire Proof for Isolators

A&A Construction Co., Ltd.	Engineering Dept.	https://www.aa-material.co.jp/aa-construction/comp/index.html
JAPAN INSULATION CO., LTD.	Tokyo office	https://www.jic-bestork.co.jp/modules/smartsection/item.php?itemid=269

Tracer (orbiter of building movement during earthquake)

FUJI ENGINEERING CORPORATION (Türkiye)	Sales Department	https://www.fujiengineering.com/index.php
JAPAN INDUSTRIAL TESTING CO., Ltd.	Social Infrastructure Department	https://www.nikkoken.com/company/office/
Material Research Co Ltd.	Head Office	https://material-r.co.jp/
Menshin Techno Service Co., Ltd.	Sales Dept.	https://www.menshin-techno.co.jp/
Quality Japan Co., Ltd.	Head Office	https://q-japan.jp/company/index.html#wc_anc00003