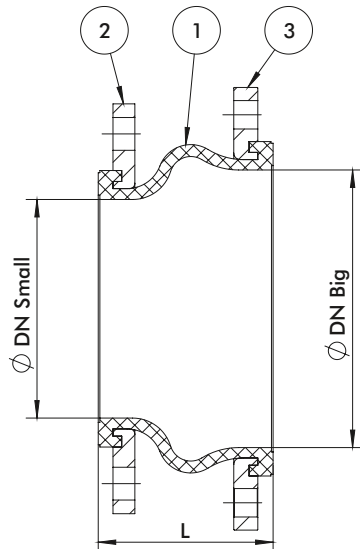


Concentric reducing rubber joints, also known as shock absorbers, expansion joints, pipeline shock absorbers, shock absorbers, and soft joints, are flexible couplings for metal pipelines. They are composed of a rubber ball with an inner rubber layer, nylon cord fabric reinforcement, an outer rubber layer composite, and a loose metal flange.



Material List

No	Name	Material
1	Rubber Expansion Joint	EPDM/NBR/NEO
2	Flange Small	Carbon Steel/SS304/SS316
3	Flange Big	Carbon Steel/SS304/SS316

Size DN Big x DN Small	L (mm)	Axial Movement (mm)		Lateral Movement (mm)	Angular Movement (Degree)	Size DN Big x DN Small	L (mm)	Axial Movement (mm)		Lateral Movement (mm)	Angular Movement (Degree)
		Extension	Compression					Extension	Compression		
32X25	115	20	30	30	15	250X100	220	22	35	35	15
40X25		20	30	30	15	250X125		22	35	35	15
40X32		20	30	30	15	250X150		22	35	35	15
50X25	180	20	30	30	15	250X200		22	35	35	15
50X32		20	30	30	15	300X125		22	35	35	15
50X40		20	30	30	15	300X150		22	35	35	15
65X32		20	30	30	15	300X200	22	35	35	15	
65X40		20	30	30	15	300X250	22	35	35	15	
65X50		20	30	30	15	350X150	22	35	35	15	
80X40		20	30	30	15	350X200	22	35	35	15	
80X50		20	30	30	15	350X250	22	35	35	15	
80X65		20	30	30	15	350X300	22	35	35	15	
100X40		200	20	30	30	15	400X200	240	25	38	38
100X50	20		30	30	15	400X250	25		38	38	15
100X65	20		30	30	15	400X300	25		38	38	15
100X80	20		30	30	15	400X350	25		38	38	15
125X50	20		30	30	15	450X250	25		38	38	15
125X65	20		30	30	15	450X300	25		38	38	15
125X80	20		22	22	15	450X350	25		38	38	15
125X100	20		22	22	15	450X400	25		38	38	15
150X65	20		22	22	15	500X250	25		38	38	15
150X80	20		22	22	15	500X300	25		38	38	15
150X100	20		22	22	15	500X350	25		38	38	15
150X125	20		22	22	15	500X400	25		38	38	15
200X80	22		30	30	15	500X450	25		38	38	15
200X100	22		30	30	15	500X450	25		38	38	15
200X125	22	30	30	15	500X450	25	38	38	15		
200X150	22	30	30	15	500X450	25	38	38	15		