MARINE EXPANSION JOINT

JGD Single Arch Spool Rubber Expansion Joint

ISO9001 Supplier

Class Certificate

Export Supply

JGD single arch spool rubber expansion joint which is characterized in the integral whole layer, smooth seamless, label the vulcanization process and the product together. The product is a flexible coupling of me...



Key Highlights

Category	Marine Expansion Joint
Standard	EN
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Marine Expansion Joint	**Model / SKU**	JGD-Single-Arch-Spool-Rubber-Expansion-Joint
Standard	EN	**Certificate**	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	**Origin**	China

CONTENTS

- China JGD Single Arch Spool Rubber Expansion Joint:
- JGD Single Arch Spool Rubber Expansion Joint Main Specifications

China JGD Single Arch Spool Rubber Expansion Joint:

JGD single arch spool rubber expansion joint which is characterized in the integral whole layer, smooth seamless, label the vulcanization process and the product together.

The product is a flexible coupling of metal pipe.

It consists of inner rubber layer, nylon cord fabric, rubber ball and loose metal flange.

It has the characteristics of high pressure resistance, good elasticity, large displacement, balance pipe deviation, absorption and vibration, good noise reduction, easy installation and so on.

JGD Single Arch Spool Rubber Expansion Joint Main Specifications

Nominal Diameter		Length	Flange	Bolt	Bolt hole	Bolt hole circle	Axial displacement		Lateral disp	Deflection
			Thickness	Quantity	Diameter	Diameter	Stretching	Compression	Displacement	Angle
(mm)	(Inch)	(mm)	(mm)	(mm)	(mm)	(mm)		(mm)	(a1 +a2)	
32	1.25	95	16	4	18	100	6	9	9	15°
40	1.5	95	18	4	18	110	6	10	9	15°
50	2	105	18	4	18	125	7	10	10	15°
65	2.5	115	20	4	18	145	7	13	11	15°
80	3	135	20	4	18	160	8	15	12	15°
100	4	150	22	8	18	180	10	19	13	15°
125	5	165	24	8	18	210	12	19	13	15°
150	6	180	24	8	23	240	12	20	14	15°
200	8	210	24	8	23	295	16	25	22	20°
250	10	230	26	12	23	350	16	25	22	24°
300	12	245	28	12	23	400	16	25	22	24°
350	14	255	28	16	23	460	16	25	22	24°
400	16	255	30	16	25	515	16	25	22	24°
450	18	255	30	20	25	565	16	25	22	24°
500	20	255	32	20	25	620	6	25	22	24°
600	24	260	36	20	30	725	6	25	22	24°
700	28	260	36	24	30	840	16	25	22	24°
800	32	260	38	24	34	950	16	25	22	24°
900	36	260	42	28	34	1050	6	25	22	24°
1000	40	260	44	28	34	1160	18	26	24	24°
1100	44	300	44	30	34	1270	18	26	24	24°
1200	48	300	48	32	41	1380	18	26	24	20°
1300	52	300	48	34	41	1470	20	26	24	20°
1400	56	350	54	36	34	1560	20	28	26	20°
1600	64	350	62	40	34	1760	25	35	30	20°

1800	72	350	66	44	41	1970	25	35	30	20°
2000	80	420	72	48	48	2180	25	35	30	20°
2200	88	420	54	52	48	2390	25	35	30	20°
2400	96	420	60	56	48	2600	25	35	30	20°
2600	104	450	62	60	54	2810	25	35	30	20°
2800	112	450	64	64	54	3020	25	35	30	20°
3000	120	450	68	68	54	3220	25	35	30	20°