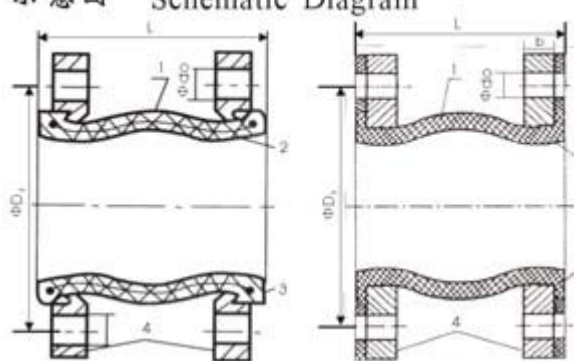


KXT 型可曲挠橡胶接头 KXT flexible rubber joint

材料表 Table of Materials

技术条件 Technical Consition

序号 Serial No	部位 Prtion	材料 Material	型号 Model	KXT-(I)	KXT-(II)	KXT-(III)
1	主体 Main body	极性橡胶 polarized rubber	工作压力 MPa (kg. f/cm ²)	2. 0 (20)	1. 2 (12)	0. 8 (8)
2	内衬 Lining	尼龙帘布 Nylon cord fabric	Working pressure			
3	骨架 Frame	硬钢丝 hard steel wire	爆破压力 MPa (kg. f/cm ²)	6. 0 (60)	3. 5 (35)	2. 4 (24)
4	法兰 Flange	软钢 Mild steer	Bursting pressure			
<div>示意图 Schematic Diagram</div> 			配套法兰 MPa (kg. f/cm ²)	1. 6 (16)	1. 0 (10)	0. 6 (6)
			真空度 Vacuity KPa (mmHg)	100 (750)	86. 7 (650)	53. 3 (400)
			适用温度 Applicable temp. °C	-20℃-80℃ (普通型) +80℃-135℃ (特殊配 方)		
适用介质 Applicable media			空气、压缩空气、水、海水、热水、弱酸 Air.Compressed air. Water.Sea Water. Hot Water. Weak acid.Etc			
接头两端可任意偏转，便于自由调节轴向或横向位移。Both ends of the joint can be arbitray deflected for free adjustment of axial or lateral displacement.						

注：DN200—300KXT-(1)型工作压力为 1. 5MPa (15kgf/cm²) 爆破压力为

4. 5MPa (45kgf / cm²) 普通型产品只能在 80℃ 以下，如需 135℃ 以下需指

明，更换橡胶配方，包括耐油、耐酸碱等。压力较高及冲击力较大时宜采用限位拉杆装置。

Note: The working pressure of Model DN200—300KXT-(1) is 1. 5MPa (15kgf/cm²) and the bursting pressure is 4. 5 MPa (45kgf/cm²).

Ordinary type products can only be used under 80℃ if

temperature is higher than 135℃, please show
clearly. ingredient of the rubber will be changed Restricting
pull rod is necessary. when pressure is high and impulse is
great

公称通径、长度、位移数值与法兰主要数据表 Table of Main Parameters of Nominal Core Diameter, Length,
Displacement Value and Flange

公称能径 Nominal core diameter		长度 Length l (mm)		螺栓 数 No. of bolt n	螺栓孔直 径 Diameter of bolt hole do (mm)	螺栓孔中 心圆直径 Diameter of bolt hole center circlen D1 (mm)	轴向位移 Axial displacenment (mm)		横向位移 Lateral displacement (mm)	偏转角度 Angle of deflection (α 1+ α 2)	安装间距 installation space≤mm
(mm)	(寸 in)						伸长 Strech	压缩 Compression			
32	(11/4)	95		4	17.5	100	6	9	9	15 ⁰	4
40	(11/2)	95		4	17.5	110	6	10	9	15 ⁰	4
50	(2)	105		4	17.5	125	7	10	10	15 ⁰	4
65	(21/2)	115		4	17.5	145	7	13	11	15 ⁰	4
80	(3)	135	130	8	17.5	160	8	15	12	15 ⁰	4
100	(4)	150	135	8	17.5	180	10	19	13	15 ⁰	4
125	(5)	165	160	8	17.5	210	12	19	13	15 ⁰	4
150	(6)	180	185	8	22	240	12	20	14	15 ⁰	5
200	(8)	190	200	8	22	295	16	25	22	15 ⁰	5
250	(10)	230	240	12	22	350	16	25	22	15 ⁰	6
300	(12)	240	260	12	22	400	16	25	22	15 ⁰	6
350	(14)	265		16	22	460	16	25	22	15 ⁰	7
400	(16)	265		16	26	515	16	25	22	15 ⁰	7
450	(18)	265		20	26	565	16	25	22	15 ⁰	7
500	(20)	265		20	26	620	16	25	22	15 ⁰	8
600	(24)	265		20	30	725	16	25	22	15 ⁰	8
700	(28)	260/320		24	30	840	16	25	22	10 ⁰	8
800	(32)	260/340		24	33	950	16	25	22	10 ⁰	8
900	(36)	260/370		28	33	1050	16	25	22	10 ⁰	8
1000	(40)	260/400		28	36	1160	16	25	22	10 ⁰	8
1200	(48)	260/420		32	41	1380	18	26	24	10 ⁰	9
1400	(56)	300/450		36	42	1590	20	28	26	10 ⁰	9
1600	(64)	300/500		40	48	1820	25	35	30	10 ⁰	9
1800	(72)	500		44	48	2020	25	35	30	10 ⁰	10
2000	(80)	550		48	48	2230	25	35	30	10 ⁰	10

2200	(88)	580	52	42	2390	25	35	30	10 ⁰	10
2400	(96)	610	56	42	2600	25	35	30	10 ⁰	10

注：1、表中法兰标准采用 689119PN1.0MPa，对 Note:1、Flmlge standard is GB 9119 PN1.0MPa; Tlie matclfilN

应配对法兰应是阀门 法兰或符合 6B/T9115.1 —flmge silotdd be valve flmlge or oilier flmlges according with

2000 (RF) 法兰, 安装间距是指软接头法兰与管道上GB/T9115.1 —2000 (RE). The installation space refers to the gap

法兰安装后的间隙，并保持均匀一致，以防拉 between soft joint flange and pipe flange and it should be

脱。 2、其他标准或非标准法兰需另订协议，指 maintained uniform to avoid pulling or shedding 3、For flanges

明标准或提供图纸及有 关数据，本厂可定制生 of other standards or non-standard. it is necessary to be agreed

产。3、公称通经较大时(≥700)建议采用 大翻边upon separately please speciy standard of furnish diagram and

球体产品。4、悬空给水使用 DN 200 以上产品， relative parameter,we will manufacture accordingly 3、spherical

管道必须有固 定支撑或固定托架，否则产品应安products with wide flanging are suggested when inside nominal

装防拉脱装置。 diameter is greater than or equal to 700 4、Use those products

exceeding DN200 while they need water supported by hanging in

the air, pipeling must be fixed with support or bracket,

otherwise, products should be fit with anti-pull or anti-shed

devices.