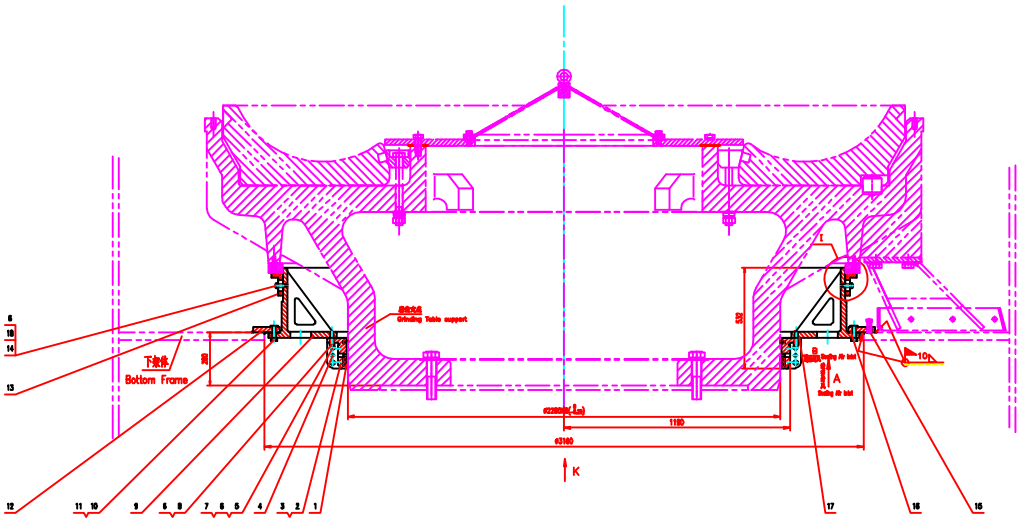
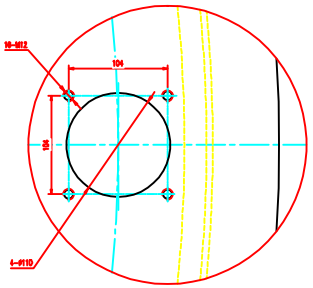
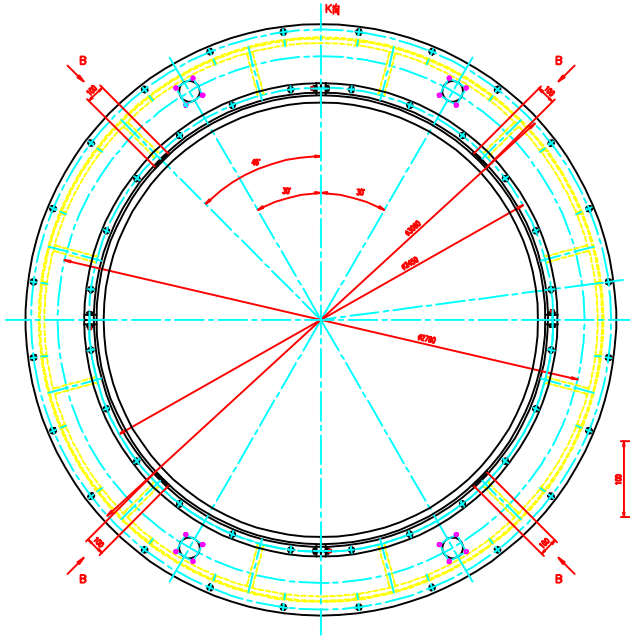
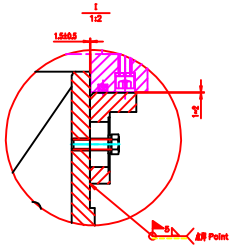


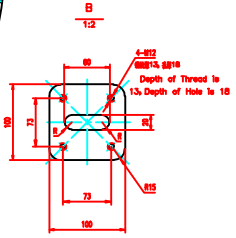
A向旋转 A direction rotate
1:2





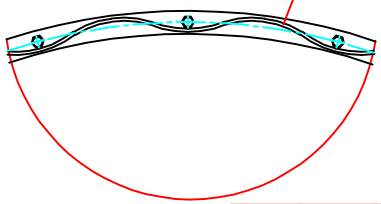
电机传动侧中心线
Center Line of Motor transimission side





石棉绳 Asbestos Cord

石棉绳盘放
Way of Coiling the Asbestos Cord



技术要求

Technical Requirement

1.On-site welding is continuous welding, welding joint shall be solid and airtight.

2.Item 1 Sealing Ring shall be assembled strictly according to the erection specification supplied by manufaturer

3.Item 2, 3,9,12,13, support bearing(DH0202.2800.01) are required to be trial assembled before exworks and to be marked accordingly.

4.while on-site assembly, faying surface of Item 9 and Item13 need to be sealed by refractory sealant, Item 13 need to be fastened by electric welding after adjusting the clearance.

5.When Item 13 seal gland leaves the factory, it is already cut into 4 pieces, the clearance between each piece is<=2

6.Each bolt shall be painted with molybdenum disulfide

7.Item 16 asbestos cord shall be coiled snakelike, details seen in the simple drawing

Item	Code	Description	Qty	Material	Unit Weight (kg)	Total Weight (kg)	Remarks
16	GB/T97.1-2002	Washer 16	24	Q235 B	0.03	0.8	
17		Anchor Bolt M16x1500	24	Q235 B	2.5	60	
16		Anchor Bolt M16x1500	24	Q235 B	2.5	60	
15	DH0201.2800.05	Spring	1	45	15.1	15.1	
14	GB/T5783-2000	Bolt M16X55	24	8.8G Gal Dacrom			
13	DH0201.2800.04	Sealing Gland	1	Q235 B	270	270	Hot Dip Galv
12	DH0201.2800.03	Flange	1	Q235 B	327	327	
11	GB/T95-1987	Washer 20	84	65Mn			
10	GB/T5783-2000	Bolt M20X55	27	8.8G Gal Dacrom			
9	DH0201.2800.02	Seal	1	Q235 B	1430	1430	Hot Dip Galv
8	GB/T5783-2000	Bolt M16X65	24	8.8G Gal Dacrom			
7	GB/T5783-2000	Bolt M16X60	24	8.8G Gal Dacrom			
6	GB/T95-1987	Washer 16	48	65Mn			
5	GB/T879-2000	GB/T58 Rod M16	48	Q 8 Grade			
4	GB/T117-2000	GB/T20 Pin 10X50	4	45			
3	DH0201.2800.01	Sealing Ring of Bottom Frame	1	Q345B	1430	1430	Hot Dip Galv
2	DH0201.2800.01	Sealing Ring of Bottom Frame	1	Q345B	1430	1430	Hot Dip Galv
1	DH0201.2800.01S	Sealing Ring of Bottom Frame	1	Q345B	1430	1430	Hot Dip Galv

设 计		审 核		批 准	共 张	第 张
制 图		描 图		描 校	比 例	1:10
项目负责人		项目技术负责人		项目经理	重 量	

项目技术参考 45/15000

Sealing Ring of Bottom Frame

DH0201.2800.00 ZYW

CONSTAL ENERGEN PRIVATE LIMITED

TCE CONSULTING ENGINEERS LIMITED

HARBIN POWER ENGINEERING COMPANY LIMITED

NORTHEAST ELECTRIC POWER DESIGN INSTITUTE
CHINA POWER ENGINEERING CONSULTING GROUP

2X800MW THERMAL POWER PLANT TUTICORIN, TAMILNADU

BASIC DESIGN

Sealing Ring of Bottom Frame