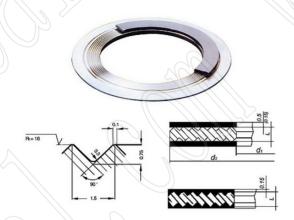


Kammprofile gasket 金属齿形垫



JFY- KG200

DESCRIPTION& APPLICATION描述&应用:

GCCSEAL-Style-JFY-KG200 Kammprofile gasket, the gasket consists of a metal core, generally stainless steel with concentric grooves on both sides. A sealing layer is usually applied on either side and depending on the service duty the material for this layer can be expanded graphite, PTFE, Asbestos free gasket sheeting materials or some soft metal. It can be used without sealing layers to provide an excellent sealing but there is a risk of flange surface damage especially at high seating pressure.

金属齿形垫片 一般用精密的车床在金属不锈钢平垫片的二面加工成同心的沟槽,根据不同的介质,可选择柔性石墨、PTFE、无石棉板或其它一些软金属,粘贴在垫片的二面。也可不带密封层直接使用。

IFY-KG200	Basic Type Kammprofile Gasket	基本型金属齿形垫	
FY-KG200JR	Kammprofile Gasket with integral Outer Ring	带外环金属齿形垫(整体式)	
JFY-KG200SJ	Kammprofile Gasket with Loose Outer Ring	带外环金属齿形垫(分体式)	

MATERIAL材料:

Metal material 金属材料	Din Material No. 德国牌号	Hardness 硬度 HB	Temperature (℃) 温度	Density密度 g/cm³	Thick厚度 MM
CS碳钢	1.1003/1.0038	90~120	-60~500	7.85	2
SS304, SS304L	1.4301/1.4306	130~180	-250~550	7.9	3
SS316, SS316L	1.4401/1.4404	130~180	-250~550	7.9	4

JFY-KG200 have been proven to be both reliable and cost-effective for flange and heat exchange application, especially used in low-pressure applications in large diameter flue gas ducts at high temperature, also suitable for uneven or distorted sealing surfaces. It eliminates the problem of difficult handing with large non-metal gaskets used in those applications.

JFY-KG200在法兰及交换器装置中已被证明,能提供可靠有效的密封,尤其是在大尺寸的烟、气管道,低压、高温,或扭曲不平的法兰中,更显有效。也能解决非金属垫片在大尺寸场合不易安装及使用的难题。

- ▲Outstanding mechanical strength and thermal conductivity; 杰出的机械强度及热传导
- ▲Capable of withstanding high temperature; 适用于高温场合
- ▲There are almost no limitations regarding size; 对垫片尺寸无任何限制
- ▲Choice of insert metals easier; 根据工况不同易于选择金属内衬
- ▲Trouble-free for handling and installation even for large size; 能解决大尺寸及密封面的不平整