

# Product Reference :

K/# WDR-A, K/# WDR-B, K/# WDR-C, K/# WDR-D, K/# WDR-E, K/# WDR-F, K/# WDR-G

#### **Description**:

Weld Ring gasket(Lip Seal Gasket) is applied to the expected leaking point(place) by using dangerous fluid and very difficult & extremely limited flange to open.

This gasket consisting of 2EA as one set is different from normal gaskets and applied to wide range of sizes from 3mm to 20mm as per each type. Also, Weld Ring gasket has 100% leak-proof performance by weld seam. Generally, it's material is equal to flange's and sometimes, a supporting gasket such as Spiral Wound Gasket, Serrated Metal Gasket & Hiflex Metal Gaskets etc. is used for a leak test before welding by inserting it in the groove mechanized on the Weld Ring Gasket and by attaching sealing materials such as GRAFLEX, P.T.F.E etc. to the mechanized shape of Serrated Metal Gasket on the one side of Weld Ring Gasket.

Using supporting gaskets is very useful for the test notonly to prevent a leak on the corroded weld part but also to check & confirm a leak on th pressure vessel & pipe, etc before welding.

### Service :

Maximum recommended Temperature : Cryogenic ~ 1,000 $^\circ\!\!\mathbb{C}$  Maximum recommended Pressure : N/A

## **Construction** :

Туре	Cross Section	Туре	Cross Section
WDR-A			
WDR-B		WDR-E	0.
WDR-C	5-1	WDR-F	0
WDR-D		WDR-G	·····

### Support Gasket Properties :



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