



**(** 

+3728807552 eu@atex.center



## **KSRRLD**





Design	Product Features
Reverse Dome Knife Double Acting Ty - LP	Possible to set differently rupture pressure to each direction
It is used with installation on FDC standard holder	It is used for ultra low pressure with minimum 100mmAq of set pressure
Reversal structure ruptured by knife blade attached upper holder while do is inverted	ome Resistant to corrosion according to Seal Disc materials
It consists of Top disc, Seal disc and Vacuum disc	Precise rupture performance and excellent reliability
	If Teflon in used as Seal Disc material, it is weak to high temperature
	Limited temperature range by Seal Disc material
Specification	
Standard	ASME Code Sec.VIII, KS B ISO 4126, API RP520, KOSHA Code, FDC Standard
Size	2" ~ 10"
Set. Pressure	0.01 ~ 0.15kg/cm <sup>2</sup>
Temperature	Max. 270°C
Material	C.S, SUS, Duplex, Nickel, Inconel, Monel, Hastelloy, Titanium, Tantalium, Special Alloy, Aluminum
Fragment	No
Process Media	Gas, Vapor
Max. Operating Ratio	90%
Spark	Yes

Option	Pressure Gauge, Burst Sensor, Excess Flow Valve, Alarm System, Long & Short Nipple, Junction Box, Stud Bolt/Nut, PFA/PTFE Coating, Jack Screw, Ferrule Connection, Tee, J-Hook, Plug, Pressure Switch, Reducer, Rain-Hood