

Rupture discs in graphite * Dischi di rottura in grafite * Berstscheiben aus reinstem Graphit * Discos de ruptura de grafito *
Discos de ruptura em grafite * Disques de rupture en graphite * РАЗРЫВНЫЕ МЕМБРАНЫ из графита * 爆破片 石墨



GA



GM



GR

Holders * Portadischi * Berstscheibehalter * Portadiscos *
Porte-disques * Держатели * 夹持



HI/A - HR/A



HI/F - HR/F



HI/P - HR/P



HTC



SU/M - SU/T

Burst indicators * Sensori di rottura * Alarmgeber * Indicadores de ruptura *
Sensores de ruptura * Indicateurs de rupture * ДАТЧИКИ РАЗРЫВА * 破裂信号装置



IRA



IRE - IRL - IRC



IRP



NAM03/HT



NAM05



OFI

Explosion venting panels * Pannelli di sfogo * Berstplatten * Paneles de venteo *
Painéis de alívio * Panneaux d'explosion * ПАНЕЛИ СБРОСА ДАВЛЕНИЯ * 泄爆板

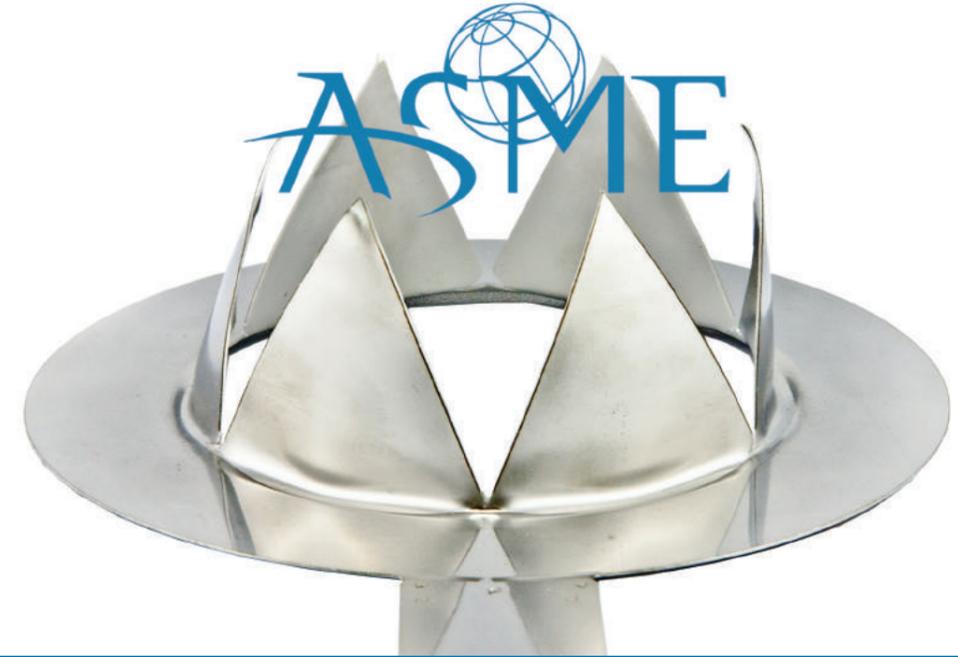


PS-R



PS-C

donadon SDD
SAFETY DISCS AND DEVICES



Iscored RUPTURE DISCS
NOW BEAR THE MATCHING UD STAMP!



Rupture discs certified in accordance with ASME VIII
Dischi di rottura certificati secondo la direttiva ASME VIII
Berstscheiben gemäß der ASME richtlinie VIII
Discos de ruptura certificados según la directiva ASME VIII
Discos de ruptura certificados de acordo com a Diretiva ASME VIII
Disques de rupture testés et certifiés conformes à la directive ASME VIII
РАЗРЫВНЫЕ МЕМБРАНЫ сертифицированы в соответствии с директивой ASME Раздел VIII
破裂片完全依照ASME第8

donadon SDD
SAFETY DISCS AND DEVICES

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ASME

CE 0426

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Rupture discs
Dischi di rottura
Berstscheiben
Discos de ruptura
Disques de rupture
РАЗРЫВНЫЕ МЕМБРАНЫ
爆破片



Model	DIF	LPD	DCD	TCD	STD	Y90	KRD	SCR	SCD
Materials	Stainless Steel, Alloy 201, Alloy 400, Alloy 600, Alloy 625, Alloy C276, Titanium, Tantalum								
Membrane	PTFE, PFA, Aluminum				X	X	X	X	X
Ø [mm]	2"(50) ÷ 40"(1000)	2"(50) ÷ 20"(500)	1/2"(15) ÷ 40"(1000)	2" - 2"1/2 - 3"	1/2"(15) ÷ 24"(600)	1/2"(15) ÷ 8"(200)	1/2"(15) ÷ 36"(900)	1/2"(15) ÷ 36"(900)	1/2"(15) ÷ 36"(900)
Rupture Pressure	0.05 ÷ 5 bar g	5 - 500 millibar g	0.05 ÷ 110 bar g	3 ÷ 5 bar g	5 ÷ 1150 bar g	0.2 ÷ 70 bar g	0.4 ÷ 137 bar g	0.4 ÷ 137 bar g	0,5 ÷ 470 bar g
Kr Value	X	X	X	X	X	X	0,48	0,48	1,33
Process Media	Liquid or Gas	Liquid or Gas	Liquid or Gas	Liquid or Gas	Liquid or Gas	Liquid or Gas	Liquid	Gas	Liquid or Gas
Temperature	265°C	265°C	265°C	265°C	600°C	600°C	600°C	600°C	600°C
Type	Forward Acting (to fit directly between flanges)	Forward Acting (to fit directly between flanges)	Forward Acting	Forward Acting (to fit directly between flanges)	Forward Acting	Reverse Acting	Reverse Acting	Reverse Acting	Forward Acting
Suitable with safety valves									
Burst Indicators									
ASME Certification [UD STAMP]									
PED Certification [CE STAMP]									
ATEX EX II 2 GD Certification									