Rupture Disk Cross Reference List for Interchangeable Disks*



	OSECOELFAB	BS&B	Fike	Continental	Pro-Quip	Zook				
SOLID METAL PREBULGED										
Prebulged rupture disk	STD	В	Р	STD	PB					
w/ vacuum support (VS)	STDV	BV	PV	STD-VS	PBV					
w/ top support ring	RSTD	BR	СР	R-STD						
w/ top & bottom ring	RSTDR	BRR								
w/ top ring and VS	RSTDV	BRV	CPV	R-STD-VS						
COMPOSITE DISKS										
Composite prebulged	СО	D	НО	CDC	D					
w/ vacuum support (VS)	COV	DV	HOV	CDCV	DV					
w/ Teflon [®] liner on top	LCO	PLD	PLHO	PL	TMT					
w/ VS & Teflon [®] liner top & bottom	LCVL	PLDV	PLHOV	PLV1	TMTV					
Similar to above for low pressure applications	LVCO									
Flat low pressure compos	site FLCO	AV	AD	Enviroseal II	MTM					
REVERSE-BUCKLING DIS	KS									
Scored rupture disk	PCR**	S-90**								
Low pressure disk	PLR	JRS**								
Medium pressure disk	PRO	RLS								
TWO-WAY DISKS										
Extremely low negative pressure relief	VAPRO			Cal-Vac						
Extremely low positive pressure relief	POSIPRO			Posi-Set						
GRAPHITE AND GRAPHITE REPLACEMENT DISKS										
Monoblock (flat face up)	GRO***	MB	GD		GD	Mono				
Monoblock w/ VS	GROV***	MBV	GDV		GDV					
Inverted w/ Teflon® liner	GRO***	IMBL	GDL			Duplex				
TRANSPORTATION DISKS										
Composite railcar disk	CRC	TC		Tanksert	TCP-R					
Intermodal container disk	C ICD	ITC		PC-Sert/Icon	ICP					
ONE-TIME UNITS										
Throw away assemblies	OTU	Stakul	S_10	Titeseal	Threaded					
HYGIENIC DISKS										
Hygienic disks	PRO-S, FAS-S, FM-	GFRS S	SR-H	Sanitrx	_					

^{*}Oseco warrants the above Oseco disks when used in the proper holder for the competitive disks shown above. The only limitation is that the holder shall be free from damage, rust, scale, corrosion products or any other foreign material that modifies or distorts the geometry of the holder or prevents sealing of the rupture disks. Holder manufacturer's torque values must be utilized.

^{***}The GRO is a metal disk encapsulated in Teflon® with a Valox® spacer attached to the downstream side. It is designed to replace graphite and has the same face to face dimensions.



^{**}For gas/vapor service only.

Rupture Disk Cross Reference List for Non-Interchangeable Disks*



OS	SECOELFAE	BS&B	Fike	Continental	Pro-Quip			
FLAT SEAT COMPOSITES								
Composite prebulged	FCO			CDC(FS)	FD			
w/ vacuum support (VS)	FCOV			CDCV(FS)	FDV			
w/ Teflon [®] liner on top	LFCO			PL(FS)	FTD			
w/ VS & Teflon [®] liner top & bottom	FLCVL			PLV1(FS)	FTMTV			
Similar to above for low pressure applications	FLVCO							
FORWARD-ACTING SCORED								
Forward-acting scored	FAS	GFN/XN	Poly-SD	Micro-X	SFA			
REVERSE-BUCKLING DISKS								
Scored (gas/vapor only)	PCR		SRX	RCS	SRA			
Liquid service	PLR	CSR/SKr	SRL	Ultrx				
Low pressure disk (gas)	PLR			StarX				
Low pressure (gas & liquid)PLR		Eco-Safe		MinitrX				
Medium pressure disk	PRO							
Knifeblade assemblies**	**	RB-90	MRK	ZAP & KBA	SB			
TWO-WAY DISKS								
Extremely low negative pressure relief	VAPRO	DKB						
Extremely low positive pressure relief	POSIPRO	P/DKB			_			

^{*}The above disks have similar operational characteristics but may not be interchangeable into competitive holders (compare Rupture Disk Cross Reference List for Interchangeable disks).

Only the most common disk styles are shown on the preceding lists. Contact Oseco for a cross-reference for any style not shown.

All trademarks are properties of their respective companies.



^{**}The use of knifeblade assemblies is discouraged due the possibility of the disk reversing and not opening. This could be caused by damaged or corroded disks or knifeblades. New technologies eliminate the need for this design.