

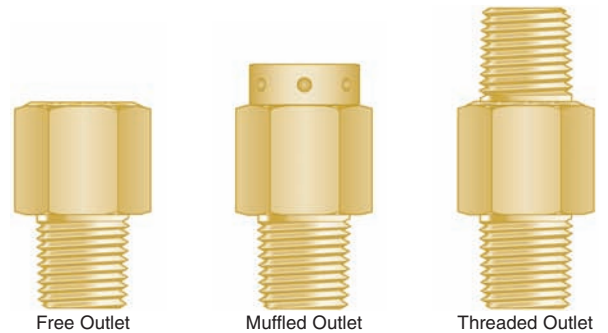


TA Series

One-Time-Use Rupture Disk Assemblies

The TA series rupture disk assembly is a one-time-use disposable brass unit that comes pre-assembled and tested to meet your relieving pressure requirements.

- Ideal for small pressurized systems such as:
Air conditioning systems, refrigeration units, hydraulic accumulators, gas cylinders, portable compressed air systems, high pressure cleaning systems, and laboratory equipment.
- Alternate body materials and thread types are available upon request. Contact ZOOK for more information.



	Assembly Number	Connections		Hex Size -across flats- A	Approximate end-to-end Dimensions B
		INLET	OUTLET		
	0200-00	1/8" MNPT	FREE	1-1/8"	1-3/8"
	0300-00	1/4" MNPT	FREE	1-1/8"	1-3/8"
	0400-00	3/8" MNPT	FREE	1-1/8"	1-3/8"
	0500-00	1/2" MNPT	FREE	1-1/8"	1-3/8"
	0600-00	3/4" MNPT	FREE	1-3/8"	1-9/16"
	0700-00	1" MNPT	FREE	1-3/4"	1-3/4"
	0201-00	1/8" MNPT	MUFFLED	1-1/8"	2"
	0301-00	1/4" MNPT	MUFFLED	1-1/8"	2"
	0401-00	3/8" MNPT	MUFFLED	1-1/8"	2"
	0501-00	1/2" MNPT	MUFFLED	1-1/8"	2"
	0601-00	3/4" MNPT	MUFFLED	1-3/8"	2-3/8"
	0701-00	1" MNPT	MUFFLED	1-3/4"	2-3/4"
	0202-00	1/8" MNPT	1/8" MNPT	1-1/8"	2-3/16"
	0303-00	1/4" MNPT	1/4" MNPT	1-1/8"	2-3/16"
	0404-00	3/8" MNPT	3/8" MNPT	1-1/8"	2-3/16"
	0505-00	1/2" MNPT	1/2" MNPT	1-1/8"	2-3/16"
	0606-00	3/4" MNPT	3/4" MNPT	1-3/8"	2-3/8"
	0707-00	1" MNPT	1" MNPT	1-3/4"	2-7/8"

When ordering a TA assembly, specify:

Assembly Number: _____

Assembly Series: _____

Materials:

Disk: Nickel Monel
 Inconel 316SS
 Other _____

Body: Brass
 Other _____

Operating Specifications:
 _____ psig @ _____ °F

Burst Specifications:
 _____ psig @ _____ °F

Quantity:
 _____ each / _____ pcs/yr

Disk Type [▲]	Assembly Series	Burst Pressures psig@72 °F (22°C)				
		Min.				Max.
		Nickel	Monel	Inconel	316SS	ALL
FPB	TA1-	275	360	450	600	1000
FPB-V	TA2-	275	360	450	600	1000
FD*	TA3-	60	90	90	90	700
FD-V*	TA4-	60	90	90	90	700

▲ Manufacturing Range, Burst Tolerance, and Max. Temperatures per standard disk type
 * Standard Seal Material = TFE

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 INCONEL - TM International Nickel

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