

Thread Form Profile Overlays

Overlay Charts for profiles are available. For more information, please contact customer service.

Special Overlay are also available. For Special Overlays, please specify the following:

- 1. Screen Size
- 2. Magnification 20X/50X
- 3. Product Form or Profile Template

Buttress Runout

Buttress Runout Gage

Buttress runout gages ensure proper thread pullout on runout type threads. Thread runout is the measurement of the abruptness with which the buttress thread is terminated at the triangle end of the thread. A rapid pull-out of the cutting tool results in steep slope at the end of the thread. This causes high stress at the contact point when the coupling is made-up. Buttress runout gages have standard 1" and 2" point spacing. Inloudes one contact point (TBR) and shoes.

Model	Description	Range
BR-2001	Buttress Runout Gage	All Sizes
BR-2001-USS	Buttress Runout Gage for USS Improved Buttress	All Sizes
BRB-2001	Buttress Runout Base Only	All Sizes
BRS-2001	Replacement Shoes (2)	



BR-2001



TI-RSC-60

Insert Identification

Insert Identifiers

Gagemaker's thread insert indentifiers easily determine which threading insert the machinist is using. When an optical comparator is unavailable, the insert indentifier will show which thread form is on the insert.

Model	Taper Per Foot/Pitch	Thread Forms
TI-RSC-60	1.5", 2", & 3"	Rotary Shouldered Connections- V-0.032, V-0.038R, V-0.040, V-0.050, V-0.055, V-0.065, & V-0.076
TI-RSC-90	1.25", 2", 3", & 3.373"	Rotary Shouldered Connections- A-0.094, 90-V-0.050, & 90-V-0.084
TI-ACME-INT	3P, 3.5P, 4P, 5P, 6P, 8P, 10P, 12P, 14P, & 16P	Internal Acme
TI-SACME-INT	3P, 3.5P, 4P, 5P, 6P, 8P, 10P, 12P, 14P, & 16P	Internal Stub Acme
TI-T&C	3⁄4" and 1"	Tubing and Casing - 8 Round, 10 Round, & ¾" and 1" Internal and External Buttress



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