

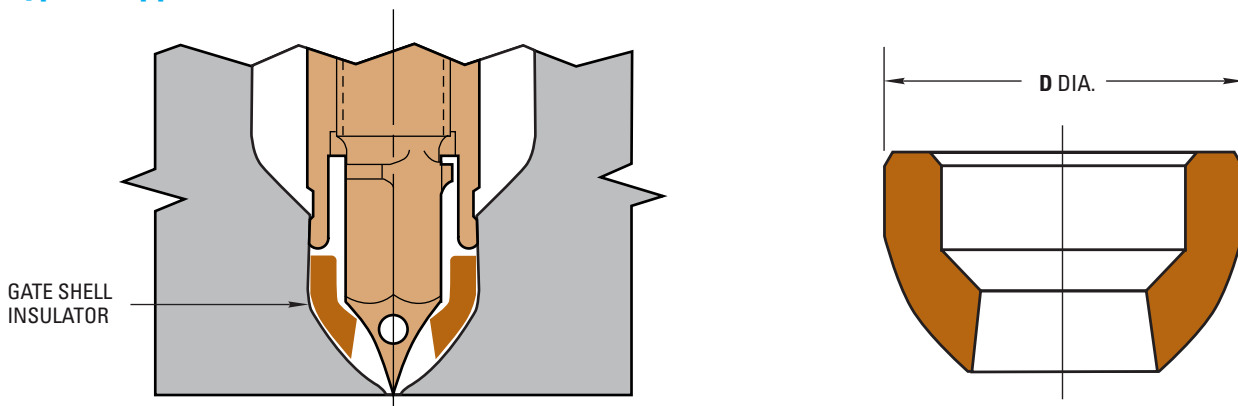
Gate Shell Insulators

Gate Shell Insulators

- Improves insulation in the tip area
- Provides seal-off to eliminate material degradation in threaded area of tip
- Minimizes material in gate area to allow for faster color changes
- Withstands temperatures up to 550° F



Typical Application



FOR BUSHING OR NOZZLE STYLE	FOR TIP STYLE	ITEM NUMBER
Gate-Mate 4 Nozzle	Standard, Super Sharp, No Hole	GSI0001
	Thru Hole	GSI0002
Jumbo Gate-Mate Bushing or Nozzle	Standard	GSI0003
	Thru Hole	GSI0004
Medium Gate-Mate Bushing	Standard, Super Sharp, No Hole	GSI0005
	Thru Hole	GSI0006

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.748	GSI0001
	GSI0002
1.248	GSI0003
	GSI0004
.748	GSI0005
	GSI0006

APPLICATION NOTES:

1. Use only with bushings, nozzles and tip styles shown in the reference chart above
2. Gate machining must be done according to DME specifications
3. Nozzle tip cannot be altered in any way for the Gate Shell Insulator to perform properly
4. If dissimilar resins are to be processed in the same mold, it is recommended that their processing temperatures be within a similar range
5. For best results, the outer surface of the tip should be free from all resin before the Gate Shell Insulator is installed or used