

Universal Insert Router Bits

Applications

- Designed for use on C.N.C. router machines.
- Can also be used on stationary overhead routers.
- Use with mechanical and hand feed operations.
- CNC router must have excellent hold downs to ensure the least possibility of part movement.
- Use for machining operations such as grooving, lettering and engraving in both natural and man-made material.
- Insert can be profiled on one cutting edge only to provide small decorative cuts.

Technical Information

- Shank style cutter body design made from high tensile steel and tempered for long life and wear resistance.
- Small indexable standard carbide insert is easily removed with the use of the wrench provided.
- 1 cutting edge utilized/profiled per insert.
- Accuracy maintained even when changing the insert.
- Maximum RPM 24,000

Advantages

- Extended tool life over brazed tooling due to insert accuracy and superior carbide grades.
- Reduced sharpening costs due to small cost of inserts

Part No.	Cutting Edge Diameter		Cutting Edge Length		Shank Size in.	Overall Length in.	No. of Flutes	No. of Inserts Required	Uses Insert No.
	in.	mm	in.	mm					
ND259	.69"	8.5	.34"	1/2"	48	1.89"	1	1	TJ156N

See page 297 for inserts.

