



N-Top Notch

1. Type of Insert

N **G**

2. Insert Style

G – grooving
R – full radius

D – deep grooving
☐ – (blank) indicates standard grooving

3. Additional Information

D **3**

4. Insert Size

insert size	W1 (in.)	W1 (mm)
2	.150	3,81
3	.195	4,95
4	.255	6,48

M – metric insert groove width
☐ – (blank) indicates inch width insert

5. Size Identification

125

6. Groove Size

Position pertains to groove width for G-style inserts; radii for R-style grooving inserts. Dimension in .001 inch or 0,01 mm.
Metric example: 3,50 mm width groove or radius equals "350" catalog position number
Inch example: 1/32" width groove or radius equals "031" catalog position number
Width Tolerance: ± .001 inch (± 0,025 mm) unless otherwise specified

L – left
R – right

7. Hand of Insert

R **K**

8. Chipbreaker Design

K – standard chip control

*Kennametal proprietary identification system

TOP NOTCH Threading and Grooving Insert Dimensions

insert size	S		W1	
	inch	mm	inch	mm
2	.219	5,56	.150	3,81
3	.344	8,74	.195	4,95
4	.453	11,51	.255	6,48

TOP NOTCH Holder Design

NOTE: Holders are designed to locate insert inclined to 3° to provide back clearance down open side.

Kennametal and Top Notch tooling technology combine to bring you the very best threading and grooving system available in the world today.