

# Section 5 Cutting Tools

## BSPT TAPS # 7352 & DIES # 7223

British Standard Pipe Thread - **Tapered Form** (ISO 7/1 - 7/2, BS 2779)

High Speed Steel - Ground Thread - Taper 1:16 - Designation "R"

Top Quality - Typical Origin: Germany, England, United States



# 7352 - Tap



# 7223 - Die

NOM. DIA.	THREAD Per/Inch	MAJOR DIA.	Large End DIA.	OVERALL LENGTH/Inch	DIE DIA. x HGT.	# 7352 Tap	# 7223 Die
<b>1/8 BSPT</b>	28	.3830	.398	2 1/8	30 X 11	x	x
<b>1/4 BSPT</b>	19	.5180	.533	2 3/8	38 X 14	x	x
<b>3/8 BSPT</b>	19	.6560	.671	2 1/2	45 X 18	x	x
<b>1/2 BSPT</b>	14	.8250	.848	3 1/8	55 X 22	x	x
<b>3/4 BSPT</b>	14	1.0410	1.064	3 1/4	55 X 22	x	x
<b>1 BSPT</b>	11	1.3090	1.340	3 3/4	65 X 25	x	x
<b>1 1/4 BSPT</b>	11	1.6500	1.681	4	75 X 26	x	x
<b>1 1/2 BSPT</b>	11	1.8820	1.913	4 1/4	90 X 27	x	x
<b>2 BSPT</b>	11	2.3470	2.378	4 1/2	105 X 28	x	x

"x" denotes stock availability

## TAPER PIPE REAMERS # 749

For Use with **Tapered Pipe Threads** (BSPT)

High Speed Steel - Spiral Fluted - Taper 1:16 3/4 Inch Per Foot

Top Quality - Typical Origin: Germany, Austria, United States



PIPE NOM. DIA.	LARGE END DIAL	SMALL END DIAL	FLUTE LENGTH/Inch
<b>1/8 BSPT</b>	.362	.316	3/4
<b>1/4 BSPT</b>	.472	.406	1 1/16
<b>3/8 BSPT</b>	.606	.540	1 1/16
<b>1/2 BSPT</b>	.751	.665	1 3/8
<b>3/4 BSPT</b>	.962	.876	1 3/8
<b>1 BSPT</b>	1.212	1.103	1 3/4
<b>1 1/4 BSPT</b>	1.553	1.444	1 3/4
<b>1 1/2 BSPT</b>	1.793	1.684	1 3/4
<b>2 BSPT</b>	2.268	2.159	1 3/4

### How to Order

Item #: 7352  
Size: 1/8 BSPT  
Quantity: 10  
Tel: 1-888-966-MMCC

Many other sizes available - **Please inquire.**

^**Please note:** For Tap Wrenches and Die Stock Wrenches, please see Section 4B: Hand Wrenches & Tools.

For detailed technical information, please see Useful Information, Section 10.

\*\*Please note: The abbreviations "G" and "R" originated in France and Germany respectively. The French "G" stood for "Gas and was used to denote parallel thread (BSP) only. The German "R" stood for "Rohr" (Pipe) and was used to denote tapered pipe thread (BSPT).