



THE DEFINITIVE GUIDE TO ARTISTS' PENCIL SHARPENERS: COMPARISON CHART

	SHARPENER TYPE	BLADE TYPE	Nº OF HOLES	DIAMETER (MM)	MANUAL OR ELECTRIC	ADJUSTABLE POINT	REPLACEMENT BLADES	SUITABLE FOR USE WITH
KEN BROMLEY Metal Pencil Sharpener	Simple Manual	Blade	2	8, 11	Manual	✗	✗	Graphite & Coloured Pencils
M&R Solid Brass Bullet Pencil Sharpener	Simple Manual	Blade	1	7	Manual	✗	✓	Graphite & Coloured Pencils
M&R Solid Brass 2 Hole Pencil Sharpener	Simple Manual	Blade	2	8, 11	Manual	✗	✓	Graphite & Coloured Pencils
M&R Natural Beechwood Single Hole Pencil Sharpener	Simple Manual	Blade	1	8	Manual	✗	✗	Graphite & Coloured Pencils
M&R Natural Beechwood Double Hole Pencil Sharpener	Simple Manual	Blade	2	8, 11	Manual	✗	✗	Graphite & Coloured Pencils
M&R Natural Beechwood Giant Pencil Sharpener	Simple Manual	Blade	1	12	Manual	✗	✗	Jumbo Pencils
LYRA Groove Pencil 1 Hole Sharpener	Simple Manual	Blade	1	11	Manual	✗	✗	Graphite & Coloured Pencils

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LYRA Groove TripleOne Pencil Sharpener	Simple Manual	Blade	1	16.5	Manual	✗	✗	Lyra Groove TripleOne Pencils
DERWENT Twin Hole Sharpener	Reservoir	Blade	2	7, 10	Manual	✗	✗	Graphite & Coloured Pencils
CARAN D'ACHE 2 Hole Red Smiley Face Pencil Sharpener	Reservoir	Blade	2	8, 11	Manual	✗	✗	Graphite & Coloured Pencils
JAKAR Trio Pencil Sharpener	Reservoir	Blade	3	8, 11, 8.5	Manual	✗	✗	Graphite, Coloured & Jumbo Pencils
M&R Green Line Elliptic Double Hole Pencil Sharpener	Reservoir	Blade	2	8, 11	Manual	✗	✗	Graphite & Coloured Pencils
M&R Quattro Swing Double Hole Pencil Sharpener	Reservoir	Blade	2	8, 11	Manual	✗	✗	Graphite & Coloured Pencils
FABER-CASTELL Grip 2001 Trio Pencil Sharpener	Reservoir	Blade	3	8, 10, 8	Manual	✗	✗	Graphite, Coloured & Jumbo Pencils
FABER-CASTELL Castell 9000 Twin Sharpener Box	Reservoir	Blade	2	8, 10	Manual	✗	✗	Graphite & Coloured Pencils
CARAN D'ACHE Red Metal Crank Pencil Sharpener	Crank	Helical	1	4-10	Manual	✓	✓	Graphite & Coloured Pencils
CARAN D'ACHE Metal Crank Pencil Sharpener	Crank	Helical	1	4-10	Manual	✓	✓	Graphite & Coloured Pencils
CARAN D'ACHE Pencil Sharpening Machine, Black	Crank	Helical	1	4-8	Manual	✓	✗	Graphite & Coloured Pencils
DERWENT SuperPoint Mini Manual Pencil Sharpener	Crank	Helical	1	<8	Manual	✗	✗	Graphite & Coloured Pencils

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DERWENT SuperPoint Manual Pencil Sharpener	Crank	Helical	1	<8	Manual	✗	✗	Graphite & Coloured Pencils
JAKAR Desk Top Sharpener with Clamp	Crank	Helical	1	7-11.6	Manual	✓	✓	Graphite & Coloured Pencils
DERWENT Battery Operated Twin Hole Pencil Sharpener	Electric	Blade	2	9-12, 6-8	Electric <i>Battery</i>	✗	✓	Graphite & Coloured Pencils
JAKAR Electric Pencil Sharpener	Electric	Helical	1	8	Electric <i>Mains</i>	✗	✓	Graphite & Coloured Pencils
JAKAR Mini Battery Operated Pencil Sharpener	Electric	Blade	1	8	Electric <i>Battery</i>	✗	✗	Graphite & Coloured Pencils
DERWENT Pastel Pencil Sharpener	Specialist	Blade	1	8.5	Manual	✗	✗	Pastel & Charcoal Pencils
M&R Clutch Pencil Lead Pointer	Specialist	Blade	2	2, 3.2	Manual	✗	✗	Clutch Pencil Leads
M&R Pollux Long Point Brass Pencil Sharpener	Specialist	Blade	1	7	Manual	✗	✓	Graphite & Coloured Pencils
M&R Triple Function Three Hole Pencil Sharpener	Specialist	Blade	3	8, 8, 8	Manual	✗	✗	Graphite & Coloured Pencils

All measurements are approximate and should be used for guidance only

THE DEFINITIVE GUIDE TO ARTISTS' PENCIL SHARPENERS:

PENCIL DIAMETERS

Pencil Range	ø*	WATERCOLOUR PENCILS	SKETCHING PENCILS		
COLOURED PENCILS					
Bruynzeel Rijksmuseum	6.8	Caran d'Ache Museum Aquarelle 7.4	ArtGraf Soft Carbon 7.2	Derwent Onyx 7.8	W&N Studio Pierre Noire 8.4
Caran d'Ache Luminance	7.7	Caran d'Ache Supracolor 6.7	Caran d'Ache Grafwood 7.4	Derwent Sketching 8.3	W&N Studio Sepia 7.1
Caran d'Ache Pablo	6.7	Caran d'Ache Prismalo 6.6	Caran d'Ache Technograph 6.8	Derwent W/S Sketching 7.9	CHARCOAL PENCILS
Derwent Procolour	7.8	Derwent Inktense 7.8	Caran d'Ache Grafstone 7.2	Faber-Castell PITT Graphite Matt 6.8	Caran d'Ache Soft Charcoal Pencil 7.5
Derwent Lightfast	7.8	Derwent Watercolour 6.7	Caran d'Ache Technalo 6.8	Faber-Castell Graphite Aquarelle 7.5	Conté Charcoal Pencil 8.4
Derwent Chromaflow	7.1	Faber-Castell Albrecht Dürer 7.4	Caran d'Ache Technalo RGB 6.8	Faber-Castell Castell 9000 6.8	Derwent Charcoal Pencil 7.8
Derwent Coloursoft	7.9	Faber-Castell Albrecht Dürer Magnus 9.3	Conté Graphite 7.2	Faber-Castell Goldfaber Graphite 6.7	Faber-Castell PITT Natural Charcoal Pencil 7.6
Derwent Drawing	7.9	Winsor & Newton Studio 7.1	Conté Carbon 8.5	Faber-Castell PITT Oil Pencil 7.6	Faber-Castell PITT Compressed Charcoal 7.6
Derwent Tinted Charcoal	7.8	PASTEL PENCILS	Conté Sketching 8.3	Lyra Rembrandt Carbon 8.5	Lyra Rembrandt Charcoal Pencil 8.4
Derwent Artists	7.8	Caran d'Ache Pastel Pencil 7.4	Conté Pierre Noire 8.4	Lyra Rembrandt Extra-Dark Carbon 8.3	W&N Studio Charcoal Pencil 7.1
Faber-Castell Goldfaber Colour	7.1	Conté Pastel Pencil 8.5	Derwent Graphic 6.8	Lyra Rembrandt Graphite Aquarelle 7.0	W&N Studio White Charcoal Pencil 7.1
Faber-Castell Polychromos	7.6	Derwent Pastel Pencil 7.8	Derwent Graphitint 7.7	Lyra Rembrandt Oil Pencils 8.5	
Winsor & Newton Studio Colour	7.2	Faber-Castell PITT Pastel 7.6	Derwent Graphitone 6.9	Lyra Rembrandt Dry Pencils 8.4	
		Lyra Rembrandt Pastel 8.4		W&N Studio Graphite 7.1	

* Measurements given in mm.

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