

Recently some of our competitors altered our MHz rating standard, especially for High-Throughput Economy Tube, by advertising inferior product for higher frequency experiments.

To avoid lowering the SNR, we offer this complete **NMR Economy Tube Cross Reference Guide**. From this head-to-head comparison, Wilmad proves its 60 year philosophy again - we are committed to providing customers with cost-effective NMR consumables of the highest quality.



MHz Rating	Outer Diameter (mm)	Wilma-LabGlass ¹	NORELL [®]	New Era	Kontes [®]
		Model Number	Model Number	Model Number	Model Number
700	5.0	WG-1242-7			
700	5.0	WG-1242-8			
600	5.0	WG-1241-7		NE-SL5-7	
600	5.0	WG-1241-8		NE-SL5-8	
500	5.0	WG-1235-7	509-UP-7	NE-UL5-7	897150-0007
500	5.0	WG-1235-8	509-UP-8	NE-UL5-8	897150-0008
400	5.0	WG-1228-7	508-UP-7		897140-0007
400	5.0	WG-1228-8	508-UP-8		897140-0008
300	5.0	WG-1226-7	506-P-7	NE-HL5-7	897130-0007
300	5.0	WG-1226-8	506-P-8	NE-HL5-8	897130-0008
200	5.0	WG-1208-7	XR-55-7	NE-ML5-7	897120-0007
200	5.0	WG-1208-8	XR-55-8	NE-ML5-8	897120-0008
100	5.0	WG-1206-7	505-P-7	NE-LL5-7	897110-0007
100	5.0	WG-1206-8	505-P-8	NE-LL5-8	897110-0008
100	5.0	WG-5MM-Economy-7	502-7 552-7		897193-0000
100	5.0	WG-5MM-Economy-8	502-8 552-8		897193-0008
HT ³	5.0	WG-1000-7	ST500-7	NE-RG5-7	897193-0050 897193-7100
HT ³	5.0	WG-1000-8	ST500-8		897193-8050 897193-8100
HT ³	10.0	WG-4000-7	1001-7		
TD ⁴	10.0	WG-4001-7			897300-0000
HT ³	3.0	WG-3000-7-50	S-3-HT-7		
HT ³	3.0	WG-3000-8-50	S-3-HT-8		

1: Wilma-LabGlass's Economy Tube is **30%** more robust than any competitors' products by increasing wall thickness from 0.38 mm to 0.43 mm.

2:

3: HT refers to High-Throughput and is bulk packed.

4: TD refers to time domain NMR. TD NMR tubes are flat bottomed, and bulk packed.

5. The competitor's price is based on the same quantity as Wilma-LabGlass's corresponding product.

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