

# Product Information

## Quartz Wool Discs

Elemental Microanalysis Ltd manufactures quartz wool discs in five differing diameters to suit a range of furnace tube dimensions. Disc thickness is approximately 5mm, dependent on tube packing and compaction technique.

Developed to solve the time consuming “trial and error” problem of working with quartz wool, Elemental frequently uses quartz wool discs for packing pre-packed tubes.



B1255 24mm diameter quartz wool disc

Part Number	Part Description	Disc Diameter	Pack Size
<a href="#">B1250</a>	<a href="#">Quartz Wool Discs 15mm Diameter</a>	15mm	25
<a href="#">B1355</a>	<a href="#">Quartz Wool pads small (14-0274 Gerhardt®)</a>	15mm	30
<a href="#">B1251</a>	<a href="#">Quartz Wool Discs 16mm Diameter</a>	16mm	25
<a href="#">B1254</a>	<a href="#">Quartz Wool Discs 19mm Diameter</a>	19mm	25
<a href="#">B1252</a>	<a href="#">Quartz Wool Discs 22mm Diameter</a>	22mm	25
<a href="#">B1356</a>	<a href="#">Quartz Wool pads large (14-0275 Gerhardt®)</a>	22mm	30 x 2
<a href="#">B1255</a>	<a href="#">Quartz Wool Discs 24mm Diameter</a>	24mm	25
<a href="#">B1357</a>	<a href="#">Quartz Wool pads small &amp; large mixed pack (14-0225 Gerhardt®)</a>	15mm & 22mm	30 x 2 & 30 x 2



Quartz wool discs offer many benefits over quartz wool for packing and reagent separation.

- Simplicity
- Consistency
- Speed
- No material waste
- Quality assurance
- Stock control

A quick reference table to help identify the quartz wool disc diameter you need for your tube is on the next page.

These products offer the same high quality and value for money that is typical of Elemental Microanalysis' entire product range.

Available to order from our ISO 9001 factory online, by email, telephone or fax. Elemental Microanalysis offers extensive knowledge of analysis, over 40 years of experience and a worldwide reputation for excellence.

## Quick reference: Quartz wool discs and example\* compatible tubes

\* This is not an exhaustive list of every compatible tube in Elemental Microanalysis Ltd product range, our sales team will be happy to help you find the correct quartz wool disc for your tube.\*

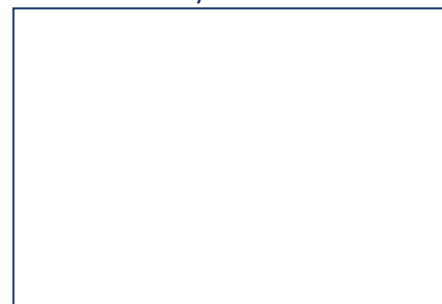
Quartz wool disc diameter	Example compatible EMAL tube*	Description	Compatible OEM Part Number
<b>15mm diameter</b> <b><u>B1250/B1355</u></b>	<a href="#">C1022</a>	<a href="#">Reaction Tube Transparent Silica</a>	<a href="#">46820060 Thermo®</a>   <a href="#">061104 Costech®</a>
	<a href="#">C1024</a>	<a href="#">Reaction Tube Modified Transparent Silica</a>	<a href="#">Thermo® EA1108</a>   <a href="#">EA1110CHNSO</a>   <a href="#">NA1500NCS2</a>   <a href="#">NA2000/2100</a>
	<a href="#">C1056</a>	<a href="#">Reaction Tube Modified Transparent silica</a>	<a href="#">E12512 Eurovector®</a>
	<a href="#">C1069</a>	<a href="#">Reaction Tube Transparent Silica Flash 1112</a>	<a href="#">46820070 Thermo®</a>
	<a href="#">C1074</a>	<a href="#">Reaction Tube Eurovector E12509 pack of 2</a>	<a href="#">E12509 Eurovector®</a>
	<a href="#">C1078</a>	<a href="#">Reaction Tube Heavy Wall Transparent Silica</a>	<a href="#">46820060 Thermo®</a>   <a href="#">61121 Costech®</a>
	<a href="#">C1101</a>	<a href="#">Ceramic Tube for TC/EA</a>	<a href="#">1121320 Thermo®</a>
<b>15mm &amp; 22mm diameter</b> <b><u>B1250/B1355 &amp; B1252/B1356</u></b>	<a href="#">C1140</a>	<a href="#">Quartz Reaction tube</a>	<a href="#">14-0018 / 7719 / 14-0203 Gerhardt®</a>   <a href="#">A00000162 Velp®</a>   <a href="#">061128 Costech®</a>
<b>16mm diameter</b> <b><u>B1251</u></b>	<a href="#">C1002</a>	<a href="#">Reaction Tube Transparent Silica</a>	<a href="#">61107 Costech®</a>   <a href="#">46801600 Thermo®</a>
	<a href="#">C1039</a>	<a href="#">Reaction Tube Transparent Heavy Wall Silica</a>	<a href="#">Europa® Roboprep - ANCA SL/GSL-Integra</a>
	<a href="#">C1040</a>	<a href="#">Reaction Tube Transparent Silica Roboprep - ANCA SL/GSL-Integra</a>	<a href="#">C1001012 Europa®</a>   <a href="#">64001 Costech®</a>
	<a href="#">C4006</a>	<a href="#">Catalyst Heater Tube Transparent Silica</a>	<a href="#">776-279 Leco®</a>
	<a href="#">C4349</a>	<a href="#">Quartz tube</a>	<a href="#">619-590-412 Leco®</a>
	<a href="#">C4354</a>	<a href="#">Quartz Tube</a>	<a href="#">625-710-392 Leco®</a>
	<a href="#">C8060</a>	<a href="#">Combustion Tube Shimadzu TOC</a>	<a href="#">631-41524-00 / 638-41323-00 / 638-41323 Shimadzu®</a>
<b>19mm diameter</b> <b><u>B1254</u></b>	<a href="#">C4002</a>	<a href="#">Combustion Tube Transparent Silica</a>	<a href="#">605-875 Leco®</a>
<b>22mm diameter</b> <b><u>B1252/B1356</u></b>	<a href="#">C2015</a>	<a href="#">Combustion Tube for CHN Transparent Silica 2400 Series</a>	<a href="#">N241-1264 PerkinElmer®</a>   <a href="#">63001 Costech®</a>
	<a href="#">C2016</a>	<a href="#">Reduction Tube for CHN Transparent Silica 2400 Series</a>	<a href="#">N241-1291 PerkinElmer®</a>   <a href="#">63003 Costech®</a>
	<a href="#">C2024</a>	<a href="#">Combustion Tube for CHNS/N Transparent Silica 2400/2410 Series</a>	<a href="#">N241-1514 PerkinElmer®</a>   <a href="#">63002 Costech®</a>
<b>24mm diameter</b> <b><u>B1255</u></b>	<a href="#">C3009</a>	<a href="#">Combustion/Reduction Tube</a>	<a href="#">11.00-1150/4 Elementar®</a>
	<a href="#">C3040</a>	<a href="#">Quartz Reduction/Tungsten Tube 29mm</a>	<a href="#">25.00-0017 Elementar®</a>
	<a href="#">C3051</a>	<a href="#">Combustion Tube Pyrocube</a>	<a href="#">23.00-1150 Elementar®</a>



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