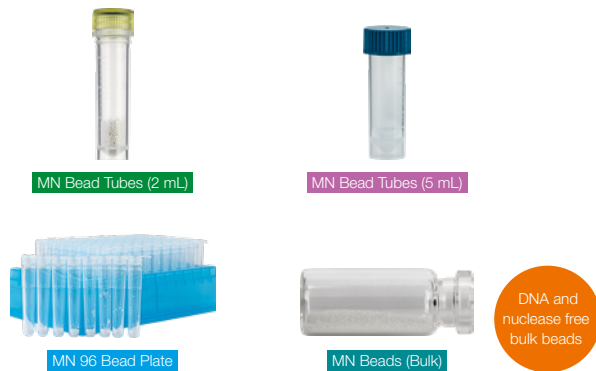


# MN Bead Tube Overview



## MACHEREY-NAGEL's Bead beating selection

Bead beating is an essential step for mechanical homogenization of difficult sample materials. We have developed a series of bead types and compositions, each suited for a different kind of sample input. Explore our Bead Tube solutions for mechanical disruption of various sample types, or consider 96-well formats for higher throughput workflows.



## MN Bead Tube Holder in combination with a Vortex-Genie 2

Sample disruption using the MN Bead Tube holder is a very straight forward and easy method to homogenize your sample. The MN Bead Tube Holder is available for 2 mL (REF 740469) and 5 mL Bead Tubes (REF 740459).



Not sure which bead material fits your needs? Explore options with the MN Beads Trial Pack.

Get started today – REF 740818

[www.mn-net.com](http://www.mn-net.com)

**MACHEREY-NAGEL**



Management System  
EN ISO 13485:2016  
ISO 9001:2015



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**MN Bead Tubes Type A**

For soil, stool, water, air  
0.6 – 0.8 mm ceramic beads  
MN Bead Tube Type A (2 mL)  
REF 740786.50  
MN Bead Tube Type A (5 mL)  
REF 740799.50  
MN 96 Bead Plate Type A  
REF 740850.4  
MN Beads Type A (Bulk)  
REF 740786.B.250

**MN Bead Tubes Type B**

For bacteria  
40 – 400 µm glass beads  
MN Bead Tubes Type B (2 mL)  
REF 740812.50  
MN 96 Bead Plate Type B  
REF 740851.4  
MN Beads Type B1 (Bulk)  
REF 740809.B.5000  
MN Beads Type B2 (Bulk)  
REF 740812.B.1000

**MN Bead Tubes Type C**

For yeast and fungi  
1 – 3 mm corundum beads  
MN Bead Tubes Type C (2 mL)  
REF 740813.50  
MN Beads Type C (Bulk)  
REF 740813.B.250

**MN Bead Tubes Type D**

For insects and tissue samples  
3 mm steel beads  
MN Bead Tubes Type D (2 mL)  
REF 740814.50  
MN 96 Bead Plate Type D  
REF 740853.4  
MN Beads Type D (Bulk)  
REF 740814.B.1000

**MN Bead Tubes Type E**

For bacteria within tissues or insects  
40 – 400 µm glass + 3 mm steel beads  
MN Bead Tubes Type E (2 mL)  
REF 740815.50

**MN Bead Tubes Type F**

For challenging tissues  
1 – 3 mm corundum + 3 mm steel beads  
MN Bead Tubes Type F (2 mL)  
REF 740816.50

**MN Bead Tubes Type G**

For plant samples  
5 mm steel beads  
MN Bead Tubes Type G (2 mL)  
REF 740817.50  
MN Beads Type G (Bulk)  
REF 740817.B.250

For more detailed information about MACHEREY-NAGEL's product lines for bead beating procedures, please visit our website: <https://www.mn-net.com/BeadTubeOverview>



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