

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).



MN Bead Tubes Type A

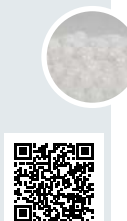
For soil, stool, water, air
0.6 – 0.8 mm ceramic beads

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

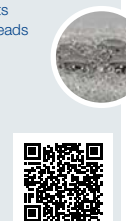
MN Beads Type A (Bulk)
REF 740786.B.250



MN Bead Tubes Type 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 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

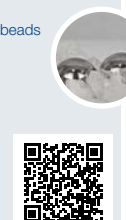
MN Beads Type B2 (Bulk)
REF 740812.B.1000



MN Bead Tubes Type F

For challenging tissues
1 – 3 mm corundum + 3 mm steel beads

MN Bead Tubes Type F (2 mL)
REF 740816.50

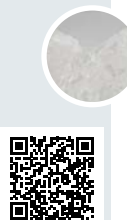


MN Bead Tubes Type C

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
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

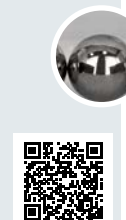


MN Bead Tubes Type G

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>



Follow us



www.mn-net.com

MACHEREY-NAGEL



MACHEREY-NAGEL GmbH & Co. KG
Valenciennier Str. 11
52355 Düren · Germany

DE Tel.: +49 24 21 969-0 info@mn-net.com
CH Tel.: +41 62 388 55 00 sales-ch@mn-net.com
FR Tel.: +33 388 68 22 68 sales-fr@mn-net.com
US Tel.: +1 888 321 62 24 sales-us@mn-net.com

