

3. Short Thread ND9

The vials can be used on all common autosamplers due to their technical geometry, preferentially they are found on Agilent, HTA, Shimadzu, Thermo Scientific, Varian, Waters®, etc.

(Please have a look at the autosampler compatibility chart on pages 76-85 to see on which models they can be used)



The Universal Autosampler Vial

- Universally compatible on almost all autosamplers, thereby rationalization of other 1.5ml vials, as for instance 11mm Crimp Neck Vials, Screw Neck Vials 8-425 and 10-425, is possible.
- Vials with integrated Micro-Insert are also now available in amber glass.
- Pre-screwed Short Thread Vials available.



3.1 Short Thread Vials ND9, wide opening and Micro-Vials with Short Thread ND9



Art. No.	11 09 0500	11 09 0519	11 09 0520	11 09 0999	11 09 1957	11 09 2357	11 09 2656
Description	1.5ml Short Thread Vial, 32 x 11.6mm, clear glass, 1 st hydrol. class, wide opening SILANIZED 11 09 1241	1.5ml Short Thread Vial, 32 x 11.6mm, clear glass, 1 st hydrol. class, wide opening, label + filling lines SILANIZED 11 09 2131	1.5ml Short Thread Vial, 32 x 11.6mm, amber glass, 1 st hydrol. class, wide opening, label + filling lines SILANIZED 11 09 1242	Short Thread Vial with integrated 0.2ml Micro-Insert, 32 x 11.6mm, clear glass, 1 st hydrol. class, label + filling lines, "Top Bonded"	Short Thread Vial with integrated 0.2ml Micro-Insert, 32 x 11.6mm, amber glass, 1 st hydrol. class, label + filling lines, "Top Bonded"	Short Thread Vial with integrated Micro-Insert, 32 x 11.6mm, clear glass, 1 st hydrol. class "Base Bonded"	Short Thread Vial with integrated Micro-Insert, 32 x 11.6mm, amber glass, 1 st hydrol. class "Base bonded"
TFVol. (ml)	1.85	1.85	1.85	0.34	0.34	0.4	0.4
UsVol. (ml)	1.5	1.5	1.5	0.2	0.2	0.3	0.3
MWVol. (µl)	200	200	200	25	25	30	30
Res. Vol. (µl)	<120	<120	<120	<1	<1	<3	<3
100 pcs. per PP-Box							



Art. No.	11 09 0620	11 09 2275	11 14 1189	11 14 1655
Description	1.1ml Microliter Short Thread Vial ND9, 32 x 11.6mm, clear glass, 1 st hydrol. class SILANIZED 11 09 2178	0.9ml Total Microliter Short Thread Vial ND9, 32 x 11.6mm, clear glass, 1 st hydrol. class	TPX Short Thread Vial, 32 x 11.6mm, clear, with integrated 0.2ml Glass Micro-Insert SILANIZED 11 14 1265	TPX Short Thread Vial, 32 x 11.6mm, amber, with integrated 0.2ml Glass Micro-Insert SILANIZED 11 14 1694
TFVol. (ml)	1.6	1.4	0.36	0.36
UsVol. (ml)	1.5	1.1	0.2	0.2
MWVol. (µl)	30	25	25	25
Res. Vol. (µl)	<3	<1	<1	<1
100 pcs. per PP-Box				



Any combination of 1.5ml vials with one of the appropriate seals can be supplied as 2in1 KIT!

**CLEAN
PACK**

All vials labelled with such a sticker are packed under pharmaceutical conditions in cleanrooms.

Upon request we supply Micro-Inserts pre-assembled in vials.