

NMR Tubes + Accessories 2025

DEUTERO

NMR Spectroscopy

5 mm NMR Tube 5.1 (ASTM Type 1 Class B glass) *

Item number	O.D. (mm)	Wall thickness (mm)	Concentricity (μm)	Camber (μm)	Length (inch)	Packing unit	Price per tube €
Boro-5-103,5-o	4,950±0,030	0,43	25	75	4	100	0,96
Boroeco-5-7	4,950±0,030	0,43	25	75	7	100	0,96
Boroeco-5-8	4,950±0,030	0,43	25	75	8	100	1,16
Boro300-5-7	4,950±0,020	0,43	7	25	7	5	2,30
Boro300-5-8	4,950±0,020	0,43	7	25	8	5	2,40
Boro400-5-7	4,950±0,015	0,43	7	13	7	5	3,20
Boro400-5-8	4,950±0,015	0,43	7	13	8	5	3,40
Boro500-5-7	4,950±0,015	0,43	5	13	7	5	4,60
Boro500-5-8	4,950±0,015	0,43	5	13	8	5	4,90
Boro600-5-7	4,950±0,010	0,43	4	4	7	5	6,90
Boro600-5-8	4,950±0,010	0,43	4	4	8	5	7,40
Boro800-5-7	4,950±0,005	0,43	3	3	7	5	11,50
Boro800-5-8	4,950±0,005	0,43	3	3	8	5	12,70



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5 mm NMR Tube 3.3 (ASTM Type 1 Class A glass) fig.1 *

Item number	O.D. (mm)	Wall thickness (mm)	Concentricity (μm)	Camber (μm)	Length (inch)	Packing unit	Price per tube €
D-5-103,5-o	4,950±0,030	0,38	25	75	4	100	1,20
D200-5-7	4,950±0,030	0,38	25	25	7	100	2,30
D200-5-8	4,950±0,030	0,38	25	25	8	100	2,60
D200-5-9	4,950±0,030	0,38	25	25	9	100	3,30
D300-5-7	4,950±0,020	0,38	7	25	7	5	3,50
D300-5-8	4,950±0,020	0,38	7	25	8	5	3,80
D300-5-9	4,950±0,020	0,38	7	25	9	5	4,60
D400-5-7	4,950±0,015	0,38	7	13	7	5	5,10
D400-5-8	4,950±0,015	0,38	7	13	8	5	5,50
D400-5-9	4,950±0,015	0,38	7	13	9	5	6,30
D500-5-7	4,950±0,015	0,38	5	13	7	5	6,30
D500-5-8	4,950±0,015	0,38	5	13	8	5	6,80
D500-5-9	4,950±0,015	0,38	5	13	9	5	7,90
D600-5-7	4,950±0,010	0,38	5	7	7	5	11,40
D600-5-8	4,950±0,010	0,38	5	7	8	5	12,70
D600-5-9	4,950±0,010	0,38	5	7	9	5	14,40



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5 mm NMR Tube 5.1 (ASTM Type 1 Class B glass) Wall Thickness: 0,40 *

Item number	O.D. (mm)	Wall thickness (mm)	Concentricity (μm)	Camber (μm)	Length (inch)	Packing unit	Price per tube €
Boroeco-5-7-plus	4,950±0,030	0,40	25	75	7	100	1,10
Boro400-5-7-plus	4,950±0,015	0,40	7	13	7	5	3,60
Deuquant-5-7	4,966±0,004	0,40	4	4	7	5	8,60

* These tubes are also available with sandblasted field. Additional charge per tube 0,15 €

5 mm NMR Tube Amber 5.1 (ASTM Type 1 Class B glass) *

Item number	O.D. (mm)	Wall thickness (mm)	Concentricity (μm)	Camber (μm)	Length (inch)	Packing unit	Price per tube €
Boro300-5-7-amb	4,950±0,020	0,43	7	25	7	5	24,90
Boro400-5-7-amb	4,950±0,015	0,43	7	13	7	5	26,10
Boro500-5-7-amb	4,950±0,015	0,43	5	13	7	5	27,30



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5 mm NMR Tube Amber 3.3 (ASTM Type 1 Class A glass) *

Item number	O.D. (mm)	Wall thickness (mm)	Concentricity (μm)	Camber (μm)	Length (inch)	Packing unit	Price per tube €
D300-5-7-amb	4,950±0,020	0,38	7	25	7	5	28,60
D400-5-7-amb	4,950±0,015	0,38	7	13	7	5	30,30
D500-5-7-amb	4,950±0,015	0,38	5	13	7	5	32,80

5 mm NMR Tube Quartz Glass (Silicon dioxide SiO2) *

Item number	O.D. (mm)	Wall thickness (mm)	Concentricity (μm)	Camber (μm)	Length (inch)	Packing unit	Price per tube €
Qtz300-5-7	4,950±0,030	0,38	7	25	7	5	29,10
Qtz500-5-7	4,950±0,015	0,38	5	13	7	5	35,20



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5 mm NMR Tube 3.3 with Screw Cap (septum or closed top) fig.2 *

Item number	O.D. (mm)	Wall thickness (mm)	Concentricity (μm)	Camber (μm)	Length (inch)	Packing unit	Price per tube €
Ds300-5-7	4,950±0,020	0,38	7	25	7	5	18,30
Ds300-5-7-s	4,950±0,020	0,38	7	25	7	5	18,30
Ds500-5-7	4,950±0,015	0,38	5	13	7	5	22,20
Ds500-5-7-s	4,950±0,015	0,38	5	13	7	5	22,20
Screwcap	closed top					1	0,90
Screwcap-s	septum top					1	0,90



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5 mm NMR Tube 5.1 with Constriction fig.3 *

Item number	O.D. (mm)	Wall thickness (mm)	Concentricity (μm)	Camber (μm)	Length (inch)	Packing unit	Price per tube €
Borocct300-5-7	4,950±0,020	0,43	7	25	8	5	3,30
Borocct400-5-7	4,950±0,015	0,43	7	13	8	5	7,10
Borocct500-5-7	4,950±0,015	0,43	5	13	8	5	9,70



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5 mm NMR Tube 3.3 with PTFE Valve fig.4 *

Item number	O.D. (mm)	Wall thickness (mm)	Concentricity (μm)	Camber (μm)	Length (inch)	Packing unit	Price per tube €
ptfe300-5-7	4,950±0,020	0,38	7	25	7	1	86,80
ptfe300-5-8	4,950±0,020	0,38	7	25	8	1	89,00
ptfe500-5-7	4,950±0,015	0,38	5	13	7	1	95,90
ptfe500-5-8	4,950±0,015	0,38	5	13	8	1	98,20



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5 mm NMR Tube 5.1 Benchtop *

Item number	O.D. (mm)	Wall thickness (mm)	Concentricity (μm)	Camber (μm)	Length (inch)	Packing unit	Price per tube €
Benchtop-5-7	4,950±0,040	0,43	25	75	7	100 on request	

5 mm NMR Tube 3.3 Complete (Coaxial System complete, 3 mm Insert Tube) fig.5

Item number	O.D. (mm)	Wall thickness (mm)	Concentricity (μm)	Camber (μm)	Length (inch)	Packing unit	Price per tube €
Complete-5-3-7	4,950±0,020	0,38	5	13	8	5	38,00

5 mm NMR Tube 3.3 Coaxial (b=Bruker, v=Varian)

Item number	O.D. (mm)	Wall thickness (mm)	Concentricity (μm)	Camber (μm)	Length (inch)	Packing unit	Price per tube €
Coaxialb-5-7	3,950±0,020	0,38	7	25	8	5	41,30
Coaxialv-5-6	3,950±0,020	0,38	7	25	8	5	41,30
Coaxial-5-7-ot	4,950±0,020	0,38	7	25	8	5	3,30

PTFE Liner (for 5 mm NMR Tube) fig. 6

Item number	O.D.: 4 mm	Length (inch)	Packing unit	Price per tube €
DTL-5-4-7		8	5	19,80

3 mm NMR Tube 3.3 (ASTM Type 1 Class A glass) *

Item number	O.D. (mm)	Wall thickness (mm)	Concentricity (μm)	Camber (μm)	Length (inch)	Packing unit	Price per tube €
D-3-103,5-o	2,970±0,030	0,30	25	75	4	100	2,10
Deco-3-7	2,970±0,030	0,30	25	75	7	50	2,20
D300-3-7	2,970±0,020	0,30	7	25	7	5	8,00
D600-3-7	2,970±0,010	0,30	4	4	7	5	11,00
D800-3-7	2,970±0,005	0,30	3	3	7	5	16,60

10 mm NMR Tube 5.1 (ASTM Type 1 Class B glass) fig.7 *

Item number	O.D. (mm)	Wall thickness (mm)	Concentricity (μm)	Camber (μm)	Length (inch)	Packing unit	Price per tube €
Boroeco-10-7	9,950±0,030	0,60	254	51	7	100	2,30
Boroeco-10-8	9,950±0,030	0,60	254	51	8	100	3,00
Boro300-10-7	9,970±0,020	0,60	76	38	7	3	9,90
Boro300-10-8	9,970±0,020	0,60	76	38	8	3	11,00
Boro500-10-7	9,970±0,010	0,60	38	13	7	3	14,40
Boro500-10-8	9,970±0,010	0,60	38	13	8	3	16,20

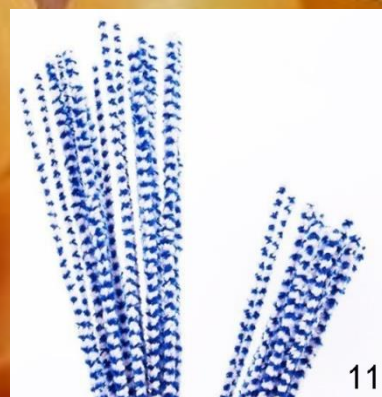
NMR Caps 5 mm fig. 8

Item number	Color	Packing unit	Price per unit €
caps-5-100	(random color)	100	8,00
caps-5-100-	a (aqua) b (blue) o (orange) r (red)	100	8,00
	y (yellow) f (fuchsia) pk (pink) s (sky)		
	bk (black) g (green) p (purple) w (white)		
	as (assorted)		

NMR Caps 5 mm PTFE

Item number	Packing unit	Price per unit €
caps-5-10-ptfe	10	31,80
caps-5-100-ptfe	100	225,50

* These tubes are also available with sandblasted field. Additional charge per tube 0,15 €



NMR Caps 3 mm

Item number	Packing unit	Price per unit €
caps-3-100	100	9,00



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NMR Caps 10 mm

Item number	Packing unit	Price per unit €
caps-10-100	100	10,00



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NMR Accessories

Item number			Packing unit	Price per unit €
nmrack	NMR Tube Rack for 72 Tubes (5 mm)	fig. 9	1	65,00
washer	NMR Tube Washer, ground joint NS 29/32	fig. 10	1	94,00
pipe170	Pipettebrush 170 mm	fig. 11	80	3,30
pipe300	Pipettebrush 300 mm	fig. 11	50	5,30
vial-1,5	Vials with closure red rubber/ptfe (sandblasted field)	fig. 12	100	19,90
brush	NMR Brush for 5 mm Tubes	fig. 13	1	4,90
torch	Micro Torch 85 mm x 143 mm x 46 mm	fig. 14	1	99,90
pasteur150	Pasteur Pipettes 150 mm		250	11,40
pasteur230	Pasteur Pipettes 230 mm		250	12,00
pasteur310	Pasteur Pipettes 310 mm		250	31,20
bulbgrey	Pipette Bulbs grey, 2ml	fig. 15	1 on request	
needle08x120	Disposable Needles with Luer tip 0,8 x 120 mm	fig. 16	100	25,20
needle09x70	Disposable Needles with Luer tip 0,9 x 70 mm	fig. 16	100	9,10
needle08x40	Disposable Needles with Luer tip 0,8 x 40 mm	fig. 16	100	3,40
spatel	NMR Spatula	fig. 17	1	4,70
syr1	2-Part Disposable Syring with Luer tip 1 ml	fig. 16	100	10,60
syr2	2-Part Disposable Syring with Luer tip 2 ml	fig. 16	100	5,20
syr5	2-Part Disposable Syring with Luer tip 5 ml	fig. 16	100	8,10
syr10	2-Part Disposable Syring with Luer tip 10 ml	fig. 16	100	10,60
syr20	2-Part Disposable Syring with Luer tip 20 ml	fig. 16	100	14,00
ballon	Rubber Ballon	fig. 18	1	41,50
stopfen14	Stoppers NS 14	fig. 19	1 on request	
stopfen29	Stoppers NS 29	fig. 19	1	4,60
funnel	NMR Funnel	fig. 20	1	15,00
heatblock	NMR Tube Heating Block		1	329,00
ptfeband	PTFE Tape	fig. 21	1	1,70



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* These tubes are also available with sandblasted field. Additional charge per tube 0,15 €

The prices are in Euro, local or state taxes and transportation costs are not included.