

Цилиндры мерные CARL ROTH DURAN Super Duty

Технические характеристики

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Саранск (8342)22-96-24
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Сургут (3462)77-98-35
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия (495)268-04-70

Казахстан (772)734-952-31

Киргизия (996)312-96-26-47



Measuring cylinders



A 121 °C

Measuring cylinders class A blue graduations

Isolab. Material: Borosilicate glass 3.3. Autoclavable: Yes.

High form. With hexagonal base. Certified conformity, with retrace code. Calibrated to IN. Acc. to DIN ISO 4788.

Vol. (ml)	Graduations (ml)	Tolerance (ml)	Ø (mm)	Height (mm)	Art. No.	Pack Qty.	
5	0.1	±0,05	13	115	Y303.1	2 unit(s)	
10	0.2	±0,10	16	135	Y304.1	2 unit(s)	
25	0.5	±0,25	21	160	Y305.1	2 unit(s)	
50	1.0	±0,50	26	195	Y306.1	2 unit(s)	
100	1.0	±0,50	31	240	Y307.1	2 unit(s)	
250	2.0	±1,00	41	320	Y308.1	2 unit(s)	
500	5.0	±2,50	53	380	Y309.1	2 unit(s)	
1,000	10.0	±5,00	65	465	Y310.1	2 unit(s)	
2,000	20.0	±10,00	84	500	Y311.1	1 unit(s)	



A 121 °C

Measuring cylinders class A blue graduations

Hirschmann. Material: DURAN® glass. Autoclavable: Yes.

High form. Acc. to DIN ISO 4788. Certified conformity, with retrace code. Calibrated to IN. With hexagonal base and spout.

Vol. (ml)	Graduations (ml)	Tolerance (ml)	Ø (mm)	Height (mm)	Art. No.	Pack Qty.	
5	0.1	±0,05	13	115	Y568.1	2 unit(s)	
10	0.2	±0,10	14	140	Y569.1	2 unit(s)	
25	0.5	±0,25	21	170	Y570.1	2 unit(s)	
50	1.0	±0,50	25	200	Y571.1	2 unit(s)	
100	1.0	±0,50	29	260	Y572.1	2 unit(s)	
250	2.0	±1,00	39	335	Y573.1	2 unit(s)	
500	5.0	±2,50	53	390	Y574.1	2 unit(s)	
1,000	10.0	±5,00	65	470	Y575.2	1 unit(s)	
2,000	20.0	±10,00	85	500	Y576.1	1 unit(s)	



A 121 °C

Measuring cylinders class A brown graduations

Hirschmann. Material: DURAN® glass. Autoclavable: Yes.

High form. Acc. to DIN ISO 4788. Certified conformity, with retrace code. Calibrated to IN. With hexagonal base and spout.

Vol. (ml)	Graduations (ml)	Tolerance (ml)	Ø (mm)	Height (mm)	Art. No.	Pack Qty.	
5	0.1	±0,05	13	115	AN01.1	2 unit(s)	
10	0.2	±0,10	14	140	AN02.1	2 unit(s)	
25	0.5	±0,25	21	170	AN03.1	2 unit(s)	
50	1.0	±0,50	25	200	AN04.1	2 unit(s)	
100	1.0	±0,50	29	260	AN05.1	2 unit(s)	
250	2.0	±1,00	39	335	AN06.1	2 unit(s)	
500	5.0	±2,50	53	390	AN07.1	2 unit(s)	
1,000	10.0	±5,00	65	470	AN08.1	1 unit(s)	
2,000	20.0	±10,00	85	500	AN09.1	1 unit(s)	



A 121 °C

Measuring cylinders class A blue graduations

Hirschmann. Material: DURAN® glass. Autoclavable: Yes.

High form. With **Schellbach stripe** for enhanced legibility and more exact meniscus configuration. Acc. to DIN ISO 4788. Certified conformity, with retrace code. Calibrated to IN. With hexagonal base and ring graduations.

Vol. (ml)	Graduations (ml)	Tolerance (ml)	Height (mm)	Art. No.	Pack Qty.	
5	0.1	±0,05	115	CNX1.1	2 unit(s)	
10	0.2	±0,10	140	CNX2.1	2 unit(s)	
25	0.5	±0,25	170	CNX3.1	2 unit(s)	
50	1.0	±0,50	200	CNX4.1	2 unit(s)	
100	1.0	±0,50	260	CNX5.1	2 unit(s)	
250	2.0	±1,00	335	CNX6.1	2 unit(s)	
500	5.0	±2,50	390	CNX7.1	2 unit(s)	
1,000	10.0	±5,00	470	CNX8.1	1 unit(s)	
2,000	20.0	±10,00	500	CNX9.1	1 unit(s)	

Measuring cylinders



Measuring cylinders DURAN®

DWK Life Sciences. Material: DURAN® glass. Autoclavable: Yes.

Acc. to DIN ISO 4788. **High form.** With hexagonal base and spout. Standardised wall thickness over the complete measurement range prevents wedge error. Calibrated to IN. Temperature stable up to 250 °C without change in volume.

Class A

With blue graduations. Conformity certified, with mark of conformity.

Delivery incl. batch certificate.

Vol. (ml)	Graduations (ml)	Tolerance (ml)	Ø (mm)	Height (mm)	Art. No.	Pack Qty.	
5	0.1	±0,05	13	112	AKA2.1	2 unit(s)	
10	0.2	±0,10	14	137	AKA3.1	2 unit(s)	
25	0.5	±0,25	21	167	AKA4.1	2 unit(s)	
50	1.0	±0,50	25	196	AKA5.1	2 unit(s)	
100	1.0	±0,50	29	256	AKA6.1	2 unit(s)	
250	2.0	±1,00	39	331	AKA7.1	2 unit(s)	
500	5.0	±2,50	53	360	AKA8.1	2 unit(s)	
1,000	10.0	±5,00	65	460	AKA9.1	1 unit(s)	
2,000	20.0	±10,00	85	500	AKC0.1	1 unit(s)	

Class B

With white graduations.

Vol. (ml)	Graduations (ml)	Tolerance (ml)	Ø (mm)	Height (mm)	Art. No.	Pack Qty.	
5	0.1	±0,10	13	112	AKC1.1	2 unit(s)	
10	0.2	±0,20	14	137	AKC2.1	2 unit(s)	
25	0.5	±0,50	21	167	AKC3.1	2 unit(s)	
50	1.0	±1,00	25	196	AKC4.1	2 unit(s)	
100	1.0	±1,00	29	256	AKC5.1	2 unit(s)	
250	2.0	±2,00	39	331	AKC6.1	2 unit(s)	
500	5.0	±5,00	53	360	AKC7.1	2 unit(s)	
1,000	10.0	±10,00	65	460	AKC8.1	1 unit(s)	
2,000	20.0	±20,00	85	500	AKC9.1	1 unit(s)	



Measuring cylinders class A blue graduations

Hirschmann. Material: DURAN® glass. Hexagonal base and protective PP rim. Autoclavable: Yes.

High form. With spout and ring markings to show the main points.

Acc. to DIN ISO 4788. Certified conformity, with retrace code.

Calibrated to IN. Autoclavable (without hexagonal base).

Vol. (ml)	Graduations (ml)	Tolerance (ml)	Ø (mm)	Height (mm)	Art. No.	Pack Qty.	
10	0.2	±0,10	14	140	CX74.1	2 unit(s)	
25	0.5	±0,25	21	170	CX75.1	2 unit(s)	
50	1.0	±0,50	25	200	CX76.1	2 unit(s)	
100	1.0	±0,50	29	260	CX77.1	2 unit(s)	
250	2.0	±1,00	39	335	CX78.1	2 unit(s)	
500	5.0	±2,50	53	390	CX79.1	2 unit(s)	
1,000	10.0	±5,00	65	470	CX80.1	1 unit(s)	



Measuring cylinders class B blue graduations

Hirschmann. Material: DURAN® glass. Autoclavable: Yes.

High form. Acc. to DIN ISO 4788. Calibrated to IN.

With hexagonal base and spout.

Vol. (ml)	Graduations (ml)	Ø (mm)	Height (mm)	Art. No.	Pack Qty.	
5	0.1	13	115	C173.2	2 unit(s)	
10	0.2	14	140	C174.2	2 unit(s)	
25	0.5	21	170	C175.2	2 unit(s)	
50	1.0	25	200	C176.2	2 unit(s)	
100	1.0	29	260	C177.2	2 unit(s)	
250	2.0	39	335	C178.2	2 unit(s)	
500	5.0	53	390	C179.2	2 unit(s)	
1,000	10.0	65	470	C180.1	1 unit(s)	
2,000	20.0	85	500	C181.1	1 unit(s)	



Measuring cylinders



A 121 °C

Measuring cylinders class B brown graduations

Hirschmann. Material: DURAN® glass. Autoclavable: Yes.

High form. Acc. to DIN ISO 4788. Calibrated to IN.

With hexagonal base and spout.

Vol. (ml)	Graduations (ml)	Ø (mm)	Height (mm)	Art. No.	Pack Qty.	
5	0.1	13	115	AN10.1	2 unit(s)	
10	0.2	14	140	AN11.1	2 unit(s)	
25	0.5	21	170	AN12.1	2 unit(s)	
50	1.0	25	200	AN13.1	2 unit(s)	
100	1.0	29	260	AN14.1	2 unit(s)	
250	2.0	39	335	AN15.1	2 unit(s)	
500	5.0	53	390	AN16.1	2 unit(s)	
1,000	10.0	65	470	AN17.1	1 unit(s)	
2,000	20.0	85	500	AN18.1	1 unit(s)	



Measuring cylinders class B blue graduations

Hirschmann. Material: DURAN® glass, Hexagonal base and protective PP rim. Autoclavable: Limited.

High form. With spout and line graduation. Acc. to DIN ISO 4788.

Calibrated to IN. Autoclavable (without hexagonal base).

Vol. (ml)	Graduations (ml)	Ø (mm)	Height (mm)	Art. No.	Pack Qty.	
10	0.2	14	140	CX81.1	2 unit(s)	
25	0.5	21	270	CX82.1	2 unit(s)	
50	1.0	25	200	CX83.1	2 unit(s)	
100	1.0	29	260	CX84.1	2 unit(s)	
250	2.0	39	335	CX85.1	2 unit(s)	
500	5.0	53	390	CX86.1	2 unit(s)	
1,000	10.0	65	470	CX87.1	1 unit(s)	



A 121 °C

Measuring cylinders class B, blue graduations

Hirschmann. Material: Borosilicate glass 3.3. Autoclavable: Yes.

Low form. With a hexagonal base, line graduation and spout, blue graduations. Acc. to DIN ISO 4788.

Vol. (ml)	Graduations (ml)	Ø (mm)	Height (mm)	Art. No.	Pack Qty.	
10	1.0	21	100	1K0C.1	2 unit(s)	
25	1.0	25	125	1K0E.1	2 unit(s)	
50	2.0	29	150	1K0H.1	2 unit(s)	
100	2.0	39	170	1K0K.1	2 unit(s)	
250	5.0	54	220	1K0L.1	2 unit(s)	
500	10.0	65	255	1K0N.1	2 unit(s)	
1,000	20.0	85	295	1K0P.1	1 unit(s)	
2,000	50.0	105	345	1K0T.1	1 unit(s)	



A 121 °C

Measuring cylinders class B, brown graduations

Hirschmann. Material: Borosilicate glass 3.3. Autoclavable: Yes.

Low form. With a hexagonal base, line graduation and spout, brown graduations. Acc. to DIN ISO 4788.

Vol. (ml)	Graduations (ml)	Ø (mm)	Height (mm)	Art. No.	Pack Qty.	
10	1.0	21	100	K255.2	2 unit(s)	
25	1.0	25	125	K256.2	2 unit(s)	
50	2.0	29	150	K257.2	2 unit(s)	
100	2.0	39	170	K258.2	2 unit(s)	
250	5.0	54	220	K259.2	2 unit(s)	
500	10.0	65	255	K260.2	2 unit(s)	
1,000	20.0	85	295	K261.1	1 unit(s)	
2,000	50.0	105	345	K262.1	1 unit(s)	

Measuring cylinders



A 121 °C



Measuring cylinders DURAN® Super Duty class B

DWK Life Sciences. Material: DURAN® glass. Autoclavable: Yes.

Low form, with line graduations and hexagonal base. Autoclavable.

- Proven DURAN® properties
- Glass type I, Neutral glass according to USP, EP and JP
- High mechanical stability
- Higher impact resistance through reinforced, stable rim
- Regular wall-thickness
- Autoclavable, sterilisable
- Easily readable scale
- Fired-on highly durable labelling

Vol. (ml)	Graduations (ml)	Tolerance (ml)	Ø (mm)	Height (mm)	Art. No.	Pack Qty.
100	2	1	39	168	HKL1.1	2 unit(s)
250	5	2	54	205	HKL2.1	2 unit(s)
500	10	5	66	253	HKL3.1	2 unit(s)
1,000	20	10	85	290	HKL4.1	2 unit(s)



Nessler cylinder

Marientfeld. Material: Soda-lime glass.

With spout. Filling volume is adjusted to IN, with white ring mark.

High form

Vol. (ml)	Ø (mm)	Height (mm)	Art. No.	Pack Qty.
50	21	265	TX39.1	1 unit(s)
100	26	320	TX40.1	1 unit(s)

Low form

Vol. (ml)	Ø (mm)	Height (mm)	Art. No.	Pack Qty.
50	26	175	TX37.1	1 unit(s)
100	32	200	TX38.1	1 unit(s)



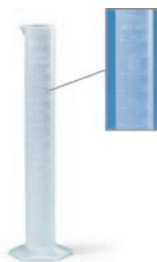
A 121 °C

Measuring cylinders ROTILABO® low form

ROTH SELECTION. Material: PP, transparent. Autoclavable: Yes.

With embossed scale and a round base.

Vol. (ml)	Graduations (ml)	Ø (mm)	Height (mm)	Art. No.	Pack Qty.
10	0.25	16	88	K846.1	1 unit(s)
25	1.0	22	107	K847.1	1 unit(s)
50	2.5	29	143	K848.1	1 unit(s)
100	5.0	34	178	K849.1	1 unit(s)
250	10.0	44.5	264	K850.1	1 unit(s)
500	10.0	55.5	305	K851.1	1 unit(s)
1,000	25.0	70	332	K852.1	1 unit(s)
2,000	50.0	92	370	K853.1	1 unit(s)



Measuring cylinders ROTILABO® high form

ROTH SELECTION. Material: PP, transparent.

With embossed scale and a hexagonal base. Ring markings to show the main points. Calibrated to IN. Class B tolerance according to DIN 12681/ISO 6706. Exposure to temperatures up to 80 °C will not cause tolerance limits to be permanently exceeded.

Vol. (ml)	Graduations (ml)	Tolerance (ml)	Ø (mm)	Height (mm)	Art. No.	Pack Qty.
10	0.2	±0,20	15	145	8357.1	1 unit(s)
25	0.5	±0,50	22	170	8359.1	1 unit(s)
50	1.0	±1,00	27	200	1666.1	1 unit(s)
100	1.0	±1,00	33	250	1667.1	1 unit(s)
250	2.0	±2,00	44	315	8362.1	1 unit(s)
500	5.0	±5,00	58	360	1668.1	1 unit(s)
1,000	10.0	±10,00	68	440	1669.1	1 unit(s)
2,000	20.0	±20,00	97	482	8363.1	1 unit(s)



Measuring cylinders



A 121 °C

Measuring cylinders class A

Vitlab. Material: PMP, Transparent. Autoclavable: Yes.

According to DIN 12681/ISO 6706. **Conformity certified.** With hexagonal base, embossed scale and ring markings to show the main points.

Delivery incl. batch certificate.

Vol. (ml)	Graduations (ml)	Tolerance (ml)	Ø (mm)	Height (mm)	Art. No.	Pack Qty.	
25	0.5	±0,25	22	170	P148.1	2 unit(s)	
50	1.0	±0,50	27	200	P149.1	2 unit(s)	
100	1.0	±0,50	33	250	P150.1	2 unit(s)	
250	2.0	±1,00	44	315	P151.1	2 unit(s)	
500	5.0	±2,50	58	360	P152.1	1 unit(s)	
1,000	10.0	±5,00	69	440	P153.1	1 unit(s)	
2,000	20.0	±10,00	97	482	P154.1	1 unit(s)	



A 121 °C



Measuring cylinders

Saint-Gobain. Material: PFA, Highly transparent. Autoclavable: Yes.

With easy-to-read graduations and wide base.

- Temperature resistant in the range -196 to +250 °C
- Inert to virtually all chemicals, including hydrofluoric and nitric acid
- High purity, low metal ion content, ideal for use in trace analysis and for the storage of highly pure substances
- No memory effect
- Hydrophobic and anti-adhesive, extremely smooth surfaces allow easy cleaning

Vol. (ml)	Ø Inner neck (mm)	Height (mm)	Art. No.	Pack Qty.	
50	20.0	216.7	YY73.1	1 unit(s)	
100	25.7	231.8	YY74.1	1 unit(s)	
200	33.6	281.8	YY75.1	1 unit(s)	



A 121 °C

Measuring cylinders with handle

Bel-Art Products. Material: PP. Autoclavable: Yes.

With hexagonal base and handle (hand opening 89 x 29 mm). For safe, effortless pouring. Double scale for IN and EX, correctness ±5 %.

Vol. (ml)	Graduations (ml)	Ø (mm)	Height (mm)	Art. No.	Pack Qty.	
1,000	10	64	439	YC27.1	1 unit(s)	
2,000	20	89	490	YC28.1	1 unit(s)	



Mixing cylinders class A

Hirschmann. Material: DURAN® glass.

Acc. to DIN ISO 4788. Certificate of conformity with batch identification. Blue graduations. Calibrated to IN. With hexagonal base. With standard ground glass joint.

Delivery incl. PE stoppers.

Vol. (ml)	Graduations (ml)	Tolerance (ml)	Standard ground glass joint	Height (mm)	Art. No.	Pack Qty.	
10	0.2	±0,10	10/19	160	Y585.1	2 unit(s)	
25	0.5	±0,25	14/23	193	Y586.1	2 unit(s)	
50	1.0	±0,50	19/26	226	Y587.1	2 unit(s)	
100	1.0	±0,50	24/29	290	Y588.1	2 unit(s)	
250	2.0	±1,00	29/32	367	Y589.1	2 unit(s)	
500	5.0	±2,50	34/35	425	Y590.1	2 unit(s)	
1,000	10.0	±5,00	45/40	510	Y591.2	1 unit(s)	
2,000	20.0	±10,00	45/40	540	Y592.1	1 unit(s)	



Mixing cylinders class B

Hirschmann. Material: DURAN® glass.

With ground glass joint and line graduation. Acc. to DIN ISO 4788. Blue graduations. Calibrated to IN. With hexagonal base.

Delivery incl. PE stoppers.

Алматы (7273)495-231	Иваново (4932)77-34-06	Магнитогорск (3519)55-03-13	Ростов-на-Дону (863)308-18-15	Тольятти (8482)63-91-07
Ангарск (3955)60-70-56	Ижевск (3412)26-03-58	Москва (495)268-04-70	Рязань (4912)46-61-64	Томск (3822)98-41-53
Архангельск (8182)63-90-72	Иркутск (395)279-98-46	Мурманск (8152)59-64-93	Самара (846)206-03-16	Тула (4872)74-02-29
Астрахань (8512)99-46-04	Казань (843)206-01-48	Набережные Челны (8552)20-53-41	Саранск (8342)22-96-24	Тюмень (3452)66-21-18
Барнаул (3852)73-04-60	Калининград (4012)72-03-81	Нижний Новгород (831)429-08-12	Санкт-Петербург (812)309-46-40	Ульяновск (8422)24-23-59
Белгород (4722)40-23-64	Калуга (4842)92-23-67	Новокузнецк (3843)20-46-81	Саратов (845)249-38-78	Улан-Удэ (3012)59-97-51
Благовещенск (4162)22-76-07	Кемерово (3842)65-04-62	Ноябрьск (3496)41-32-12	Севастополь (8692)22-31-93	Уфа (347)229-48-12
Брянск (4832)59-03-52	Киров (8332)68-02-04	Новосибирск (383)227-86-73	Симферополь (3652)67-13-56	Хабаровск (4212)92-98-04
Владивосток (423)249-28-31	Коломна (4966)23-41-49	Омск (3812)21-46-40	Смоленск (4812)29-41-54	Чебоксары (8352)28-53-07
Владикавказ (8672)28-90-48	Кострома (4942)77-07-48	Орел (4862)44-53-42	Сочи (862)225-72-31	Челябинск (351)202-03-61
Владимир (4922)49-43-18	Краснодар (861)203-40-90	Оренбург (3532)37-68-04	Ставрополь (8652)20-65-13	Череповец (8202)49-02-64
Волгоград (844)278-03-48	Красноярск (391)204-63-61	Пенза (8412)22-31-16	Сыктывкар (8212)25-95-17	Чита (3022)38-34-83
Вологда (8172)26-41-59	Курск (4712)77-13-04	Петрозаводск (8142)55-98-37	Тамбов (4752)50-40-97	Якутск (4112)23-90-97
Воронеж (473)204-51-73	Курган (3522)50-90-47	Псков (8112)59-10-37	Сургут (3462)77-98-35	Ярославль (4852)69-52-93
Екатеринбург (343)384-55-89	Липецк (4742)52-20-81	Пермь (342)205-81-47		
Россия (495)268-04-70	Казахстан (772)734-952-31	Киргизия (996)312-96-26-47		