

## Durham tubes, soda lime glass

Round bottom, smooth edges.

Item	Wall thickness	Measurements	MOQ
------	----------------	--------------	-----

• PU = 1.000 pcs/bag, 2.000 pcs/carton

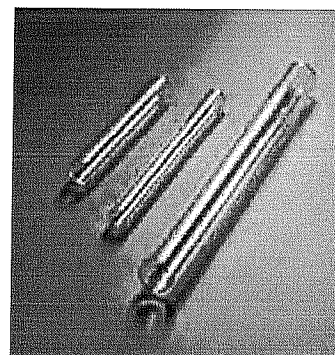
1070640	0,7 mm	27 x 7 mm	1.000 pcs
---------	--------	-----------	-----------

• PU = 100 pcs/bag, 500 pcs/carton

1070641	0,65 mm	35 x 6,35 mm	100 pcs
---------	---------	--------------	---------

• PU = 100 pcs/bag, 500 pcs/carton

1070642	0,65 mm	50 x 6,35 mm	100 pcs
---------	---------	--------------	---------



## Centrifuge tubes, AR-glass

Item	Type of rim	PU = MOQ
------	-------------	----------

• **Z 1** thick wall, without graduation, conical shape, **15 ml**,  
110/112 x 16/ 17x 0.9–1 mm.

1070901	heavy rim	100 pcs/carton
---------	-----------	----------------

• **Z 2** thick wall, without graduation, round bottom, approx. **13 ml**,  
98 x 16/17 x 0.9–1 mm.

1070902	without rim	100 pcs/carton
---------	-------------	----------------

• **Z 3** thick wall, without graduation, round bottom, **15 ml**,  
110 x 16/17 x 0.9–1 mm.

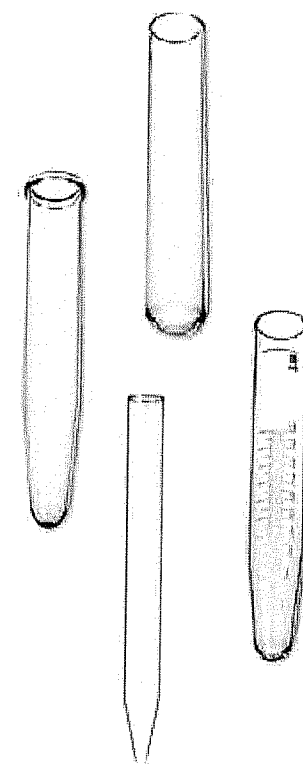
1070903	without rim	100 pcs/carton
---------	-------------	----------------

• **Z 4** thick wall, graduated, conical shape, **15 ml**, 112x17x0.9-1 mm.

1070904	with rim	100 pcs/carton
---------	----------	----------------

• **Z 5** 100 x 12 x1 mm, thick wall, non graduated, conical, appr. 7ml.

1070906	without rim	250 pcs
---------	-------------	---------



**Test tubes with screw cap (culture tubes) available upon request.**

## Test tube racks

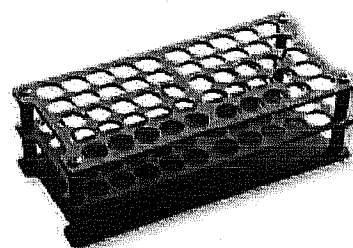
Plastic made, stackable, 235 x 110 x 75 mm, with alphanumeric markings, 50 holes, autoclavable.

Item	Description	PU = MOQ
------	-------------	----------

1131961	12 mm	1 pc
---------	-------	------

1131962	16 mm	1 pc
---------	-------	------

1131963	18 mm	1 pc
---------	-------	------



## Test tube rack, Universal

PP, autoclavable up to +121°C for 20 min., can be used dry, in water baths or in freezers, with alpha-numeric reference, stackable, available in white, blue, yellow, red.

Item	Ø mm	No. of holes	dimension mm	PU = MOQ
------	------	--------------	--------------	----------

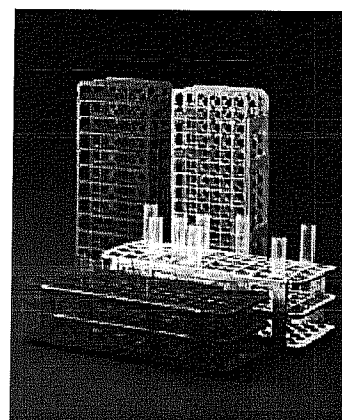
1131955	13	90	105x246x64	20 pcs/carton
---------	----	----	------------	---------------

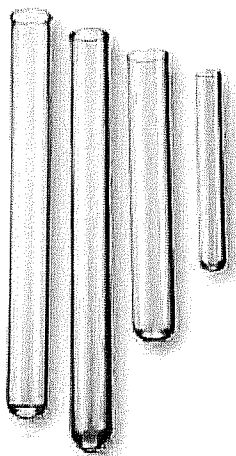
1131956	16	60	105x246x72	20 pcs/carton
---------	----	----	------------	---------------

1131957	20	40	105x246x72	20 pcs/carton
---------	----	----	------------	---------------

1131958	25	40	125x295x85	20 pcs/carton
---------	----	----	------------	---------------

1131959	30	24	112x300x85	20 pcs/carton
---------	----	----	------------	---------------





Special sizes and executions  
available upon request.

## Test tubes

Test tubes with different wall thicknesses.

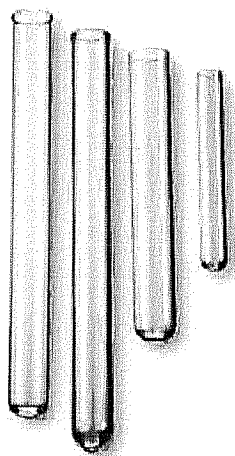
Item	Wall thickness	carton with	MOQ
• <b>R 1</b> AR-glass, with rim, 160 x 15/16 mm, approx. 25 ml			
1070601	0.5–0.6 mm	100 pcs	100 pcs
• <b>R 2</b> heat-resisting Fiolax glass, with rim, 160 x 15/16 mm, approx. 22 ml			
1070602	0.6–0.8 mm	100 pcs	100 pcs
• <b>R 3</b> AR-glass, thick wall, without rim, 160 x 15/16 mm, approx. 20 ml			
1070603	1.2 mm	100 pcs	100 pcs
• <b>R 4</b> AR-glass, thick wall, without rim, 160 x 15/16 mm, approx. 21 ml, PU = 780 pcs/carton (10 x 78)			
1070604	0.8–1.0 mm	780 pcs	780 pcs
• <b>R 5</b> AR-glass, without rim, 75 x 10 mm, approx. 4 ml PU = 250 pcs/box, 1,000 pcs/carton			
1070605	0.5–0.6 mm	250 pcs	1.000 pcs
• <b>R 6</b> AR-glass, without rim, 75 x 12 mm, approx. 6 ml PU = 250 pcs/box, 1,000 pcs/carton			
1070606	0.5–0.6 mm	250 pcs	1.000 pcs
• <b>R 7</b> borosilicate glass 3.3, without rim, 160 x 15/16 mm, approx. 20 ml			
1070609	1.1–1.2 mm	100 pcs	100 pcs
• <b>R 8</b> AR-glass, without rim, 135 x 15/16 mm, approx. 19 ml			
1070610	0.7–0.8 mm	300 pcs	300 pcs

## Test tubes, AR-glass



Round bottom, without rim. PU = 250 pcs/box, 1,000 pcs/carton

Item	Description	MOQ
1070612	R 11 100 x 12 x 0.5–0.6 mm, approx. 8ml	1,000 pcs
1070614	R 12 100 x 13 x 0.5–0.6 mm, approx. 10ml	1,000 pcs
1070615	R 13 100 x 16 x 0.6–0.7 mm, approx. 15ml	1,000 pcs
1070616	R 14 125 x 16 x 0.6–0.7 mm, approx. 20ml	1,000 pcs
1070617	R 15 150 x 16 x 0.6–0.7 mm, approx. 24ml	1,000 pcs
1070625	R 16 180 x 18 x 0.7–0.8 mm, approx. 32ml	1,000 pcs



Special sizes and executions  
available upon request.

## Test tubes, Borosilicate glass 5.1

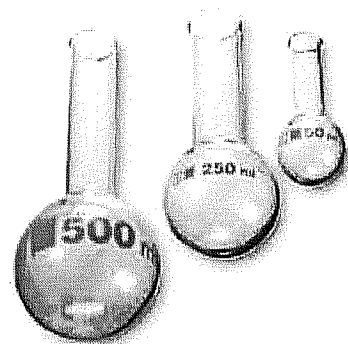
Round bottom, without rim. PU = 250 pcs/box,  
1,000 pcs/outer carton

Item	Description	MOQ
1070607	R 17 75 x 10 x 0.58 mm, approx. 4ml	1,000 pcs
1070608	R 18 75 x 12 x 0.58 mm, approx. 6ml	1,000 pcs
1070618	R 19 100 x 13 x 0.5–0.6 mm, approx. 10ml	1,000 pcs
1070619	R 20 100 x 16 x 0.6–0.7 mm, approx. 15ml	1,000 pcs
1070620	R 21 125 x 16 x 0.6–0.7 mm, approx. 20ml	1,000 pcs
1070621	R 22 150 x 16 x 0.6–0.7 mm, approx. 24ml	1,000 pcs

## Round bottom flasks

Narrow neck, with rim, borosilicate glass. PU = 10 pcs/box

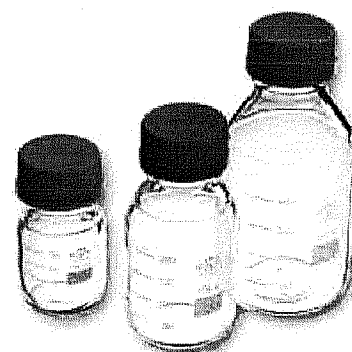
Item	Description	MOQ
1070371	50 ml	1 pc
1070372	100 ml	1 pc
1070373	250 ml	1 pc
1070374	500 ml	1 pc
1070375	1000 ml	1 pc
1070376	2000 ml (PU=6 pcs/carton)	1 pc



## Laboratory bottles with screw cap

Borosilicate glass with DIN thread GL 45, ISO 4796, graduated, complete with blue coloured screw cap and outlet ring, PP made, heat resistant up to appr. 140°C. PU = 10 pcs/box

Item	Description	MOQ
1070468	50 ml (GL 32)	10 pc
1070460	100 ml	1 pc
1070461	250 ml	1 pc
1070462	500 ml	1 pc
1070463	1000 ml	1 pc
1070464	2000 ml	1 pc
1070465	5000 ml (PU=6 pcs/carton)	1 pc



## Laboratory bottles with screw cap

Borosilicate glass with DIN thread GL 45, ISO 4796, graduated, complete with red coloured screw cap and outlet ring, PBTP made, incl. PTFE coated seal, heat resistant up to appr. 200°C.

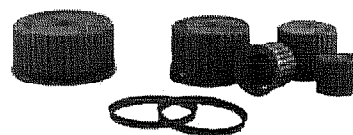
Item	Description	PU = MOQ
1070451	100 ml	10 pcs/carton
1070452	250 ml	10 pcs/carton
1070453	500 ml	10 pcs/carton
1070454	1000 ml	10 pcs/carton
1070455	2000 ml	10 pcs/carton
1070456	5000 ml	6 pcs/carton



## Screw caps and Outlet rings, PBT, red

GL 45, heat resistant up to appr. 180°C

1070480	Outlet rings red	10 pcs.
1070481	Screw caps red	10 pcs.



## Laboratory bottles - amber glass

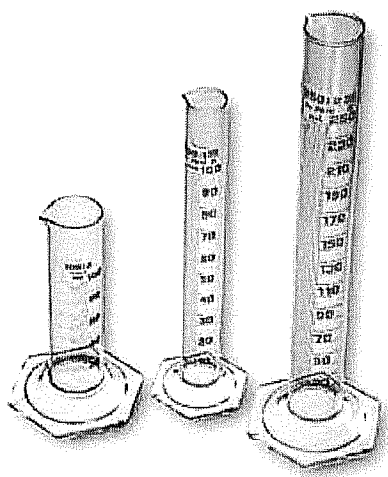
With screw cap, round, Borosilicate glass 3.3, with DIN thread GL 45, complete with screw cap and outlet ring in blue (heatable up to 140 °C).

Item	Description	PU = MOQ
1070446	50 ml (GL 32)	10 pcs/carton
1070440	100 ml	10 pcs/carton
1070441	250 ml	10 pcs/carton
1070442	500 ml	10 pcs/carton
1070443	1000 ml	10 pcs/carton
1070444	2000 ml	10 pcs/carton
1070445	5000 ml	6 pcs/carton



## Measuring cylinders

Borosilicate glass, class B, with spout, hexagonal base, burnt-in amber graduation. PU = 10 pcs/carton



Item	Description	MOQ
• low shape		
1070401	10 ml	1 pc
1070402	25 ml	1 pc
1070403	50 ml	1 pc
1070404	100 ml	1 pc
1070405	250 ml	1 pc
1070406	500 ml (PU=8 pcs/carton)	1 pc
1070407	1000 ml (PU=5 pcs/carton)	1 pc
1070408	2000 ml, round base (PU=6 pcs/carton)	1 pc
• high shape		
1070430	10 ml +	1 pc
1070431	25 ml	1 pc
1070432	50 ml	1 pc
1070433	100 ml (PU = 1 pcs/carton)	1 pc
1070434	250 ml (PU = 1 pcs/carton)	1 pc
1070435	500 ml (PU = 1 pcs/carton)	1 pc
1070436	1000 ml (PU = 1 pcs/carton)	1 pc
1070437	2000 ml (PU = 1 pc/carton)	1 pc

## Mixing cylinders - class B

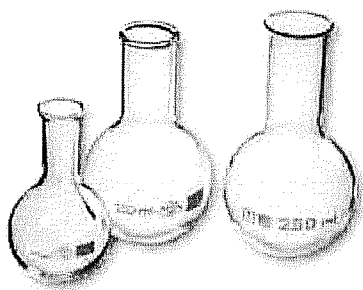
with hexagonal base, high form, SJ and plastic stopper, brown graduationen. PU = 10 pcs/carton except 1070427 (4 pcs/carton) 1070428 (3 pcs/carton)



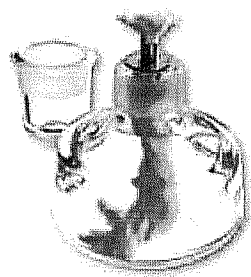
Item	Volume	Accuracy	H mm	Ø mm	SJ	MOQ
1070420	5 ml	0,1 ml	115 mm	12,9	10/19	1 pc
1070421	10 ml	0,2 ml	135 mm	15,5	10/19	1 pc
1070422	25 ml	0,5 ml	160 mm	21,3	14/23	1 pc
1070423	50 ml	1,0 ml	195 mm	26	19/26	1 pc
1070424	100 ml	1,0 ml	240 mm	31,3	24/29	1 pc
1070425	250 ml	2,0 ml	320 mm	41	29/32	1 pc
1070426	500 ml	5,0 ml	380 mm	53,2	34/35	1 pc
1070427	1.000 ml	10,0 ml	465 mm	67	45/40	1 pc
1070428	2.000 ml	10,0 ml	565 mm	83,5	45/40	1 pc

## Flat bottom flasks

Narrow neck, with rim, borosilicate glass. PU = 10 pcs/box



Item	Description	MOQ
1070361	50 ml	1 pc
1070362	100 ml	1 pc
1070363	250 ml	1 pc
1070364	500 ml	1 pc
1070366	1000 ml	1 pc
1070367	2000 ml (PU=6 pcs/carton)	1 pc

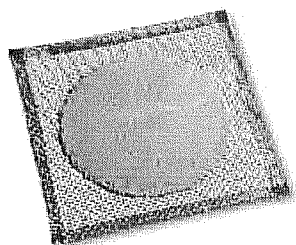


## Alcohol burner +

Glass, complete, with wick and spout, 100 ml, without side tubulature.

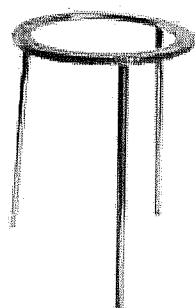
Item	Description	MOQ
1082601	spirit lamp, glass	1 pc

Discontinued items supply as long as stock lasts!



## Ceramic plates, ceramic reinforced wire gauze net

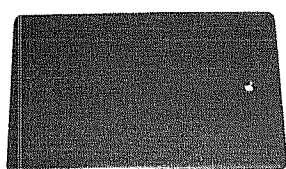
Item	Description	MOQ
1080101	approx. 12 x 12 cm	1 pc
1080102	approx. 16 x 16 cm	1 pc
1080103	approx. 20 x 20 cm	1 pc



## Tripod

stainless steel.

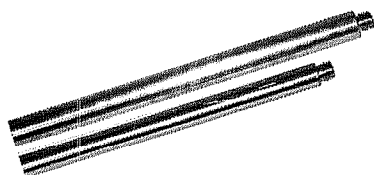
Item	Height mm	Inside Ø mm	MOQ
1080190	150	80	1 pc
1080191	210	120	1 pc
1080192	220	140	1 pc



## Stand base plates

in cast iron, with epoxy coating, for rods threaded M10.

Item	Description	MOQ
1080180	210 x 130 mm, 1800 g	1 pc
1080181	300 x 150 mm, 2900 g	1 pc



## Threaded stand rods

stainless steel, threaded M10.

Item	Description	MOQ
1080185	600 x 10 mm, 380 g	1 pc
1080186	750 x 12/13 mm, 790 g	1 pc
1080187	1,000 x 12/13 mm, 1060 g	1 pc



## Microscope slide | Portaobjeto | Lame porte-objet

Ref.	Edges   Bordas   Bords	Box
5470108A	1 cut edges bordes sin pulir bords coupés	100
5470208A	2 ground edges bordes pulidos bords rodés	100
5470308A	3 ground edges, frosted end 20 mm bordes pulidos, banda mate 20 mm bords rodés, bande 20 mm dépolie	100

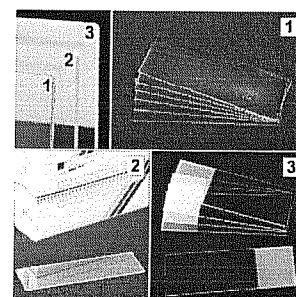
76 x 26 mm

Thickness 0,95 - 1,05 mm

ISO 8037-1

Espesor 0,95 - 1,05 mm

Épaisseur 0,95 - 1,05 mm



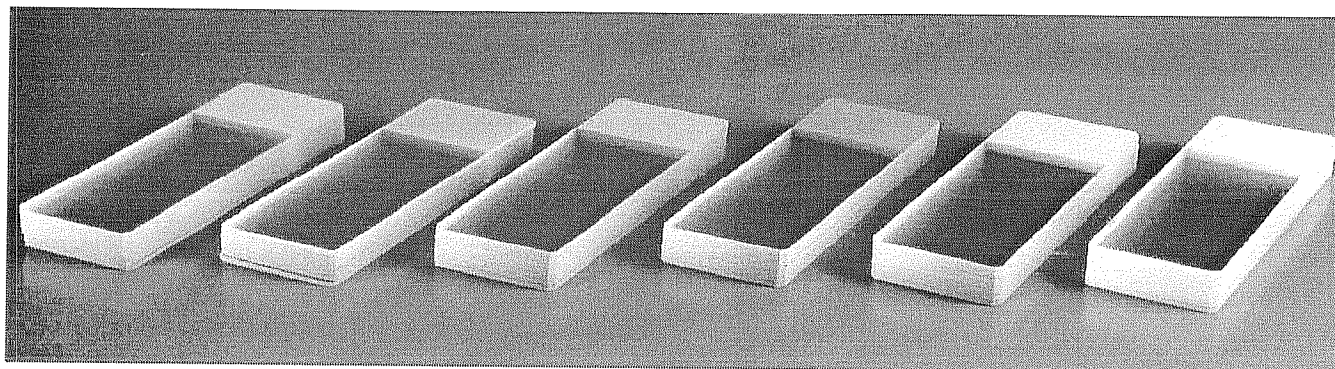
On request tropical packing (slides individually paper interleaved)

A pedido embalaje tropical (láminas con papel intercalado)

Sous demande: emballage tropicale (lames avec papier interposé)



## Normafrost slides | Portaobjetos Normafrost | Lames Normafrost



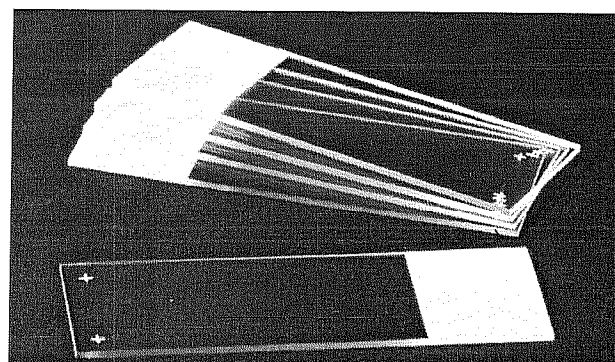
Ref.	Features	Colour	Box
5471001	90° angled	white	50
5471002	45° angled	white	50
5471003	90° angled	orange	50
5471004	45° angled	orange	50
5471005	90° angled	green	50
5471006	45° angled	green	50

Ref.	Features	Colour	Box
5471007	90° angled	pink	50
5471008	45° angled	pink	50
5471009	90° angled	blue	50
5471010	45° angled	blue	50
5471011	90° angled	yellow	50
5471012	45° angled	yellow	50

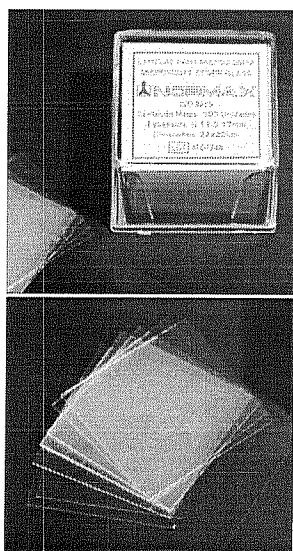
76 x 26 mm

Ref.	Features	Colour	Box
5471101	positive charged	white	72
5471201	Polysine® pre-coated	white	72
5471301	silane pre-coated	white	72

76 x 26 mm



# Microscope cover glasses | Cubreobjetos | Lamelle couvre-objet



Thickness 0,13 - 0,17 mm

Optical glass

ISO 8255-1

Espesor 0,13 - 0,17 mm

Vidrio óptico

Épaisseur 0,13 - 0,17 mm

Verre optique

Ref.	Length x width (mm)	Box
5470001	12 x 12	100
5470002	12 x 23	100
5470003A	18 x 18 ✓	10 x 100
5470010	18 x 24	100
5470004A	20 x 20	10 x 100
5470020	20 x 24	100
5470011	21 x 26	100
5470005A	22 x 22 ✓	10 x 100
5470012	22 x 32	100
5470013	22 x 40	100
5470021A	22 x 50	10 x 100
5470022	22 x 60	100
5470023	22 x 64	100
5470006A	24 x 24	10 x 100
5470007A	24 x 32	10 x 100
5470014	24 x 36	100
5470015A	24 x 40	5 x 100
5470008A	24 x 50 ✓	5 x 100
5470016A	24 x 60	5 x 100
5470017	25 x 40	100
5470018	25 x 50	100
5470019	25 x 60	100

