

# Blocks for Standard Test Tubes

Commonly used for general laboratory heating tasks, such as preparing solutions, dissolving substances, or incubating samples in routine chemical and biological analyses.

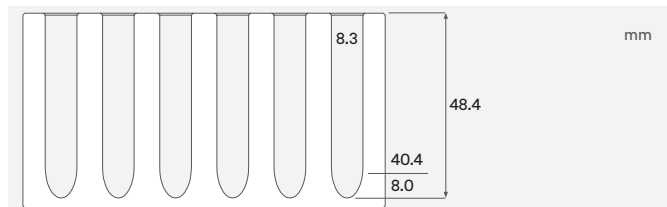
Velp code	Description	Suitable for	Well Size (mm)	No. of Wells	Well Depth (mm)
A00000495	STT-W30-D060-A Block	Round bottom tubes (6mm)	Ø 8.3	30	48.4
A00000496	STT-W24-D100-A Block	Round bottom tubes (10mm)	Ø 10.7	24	48.4
A00000497	STT-W16-D130-A Block	Round bottom tubes (12/13 mm)	Ø 13.9	16	48.4
A00000498	STT-W20-D130-A Block	Round bottom tubes (12/13 mm)	Ø 13.9	20	48.4
A00000499	STT-W12-D160-A Block	Round bottom tubes (15/16 mm)	Ø 17.5	12	48.4
A00000500	STT-W12-D180-A Block	Round bottom tubes (17/18 mm)	Ø 19.1	12	48.4
A00000501	STT-W08-D200-A Block	Round bottom tubes (20 mm)	Ø 21	8	48.4
A00000502	STT-W06-D250-A Block	Round bottom tubes (25 mm)	Ø 26.2	6	48.4
A00000503	STT-W04-D350-A Block	Round bottom tubes (35 mm)	Ø 35	4	47.6

## STT-W30-D060-A

Block for Standard test tubes

Code A00000495

- Tube type: 6 mm round-bottom tubes
- Number of wells: 30
- Well depth: 48.4 mm
- Well size (mm): Ø 8.3

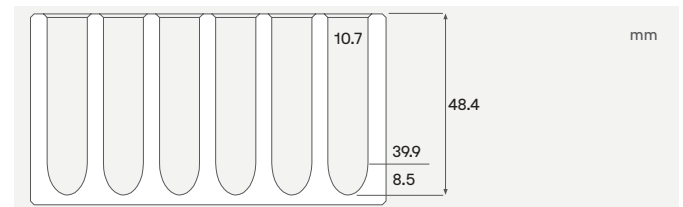


## STT-W24-D100-A

Block for Standard test tubes

Code A00000496

- Tube type: 10 mm round-bottom tubes
- Number of wells: 24
- Well depth: 48.4 mm
- Well size (mm): Ø 10.7

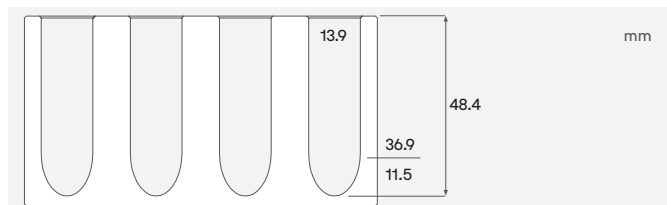


## STT-W16-D130-A

Block for Standard test tubes

Code A00000497

- Tube type: 12/13 mm round-bottom tubes
- Number of wells: 16
- Well depth: 48.4 mm
- Well size (mm): Ø 13.9

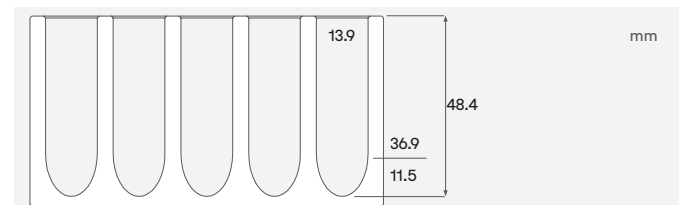


## STT-W20-D130-A

Block for Standard test tubes

Code A00000498

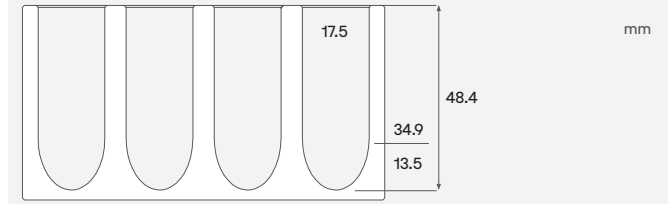
- Tube type: 12/13 mm round-bottom tubes
- Number of wells: 20
- Well depth: 48.4 mm
- Well size (mm): Ø 13.9



## STT-W12-D160-A

Block for Standard test tubes  
Code A00000499

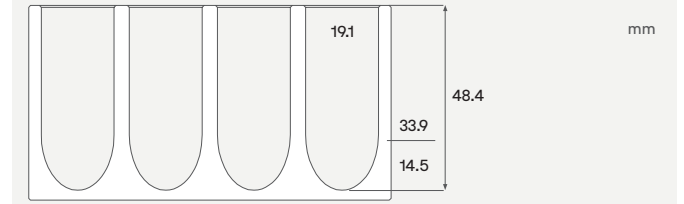
- Tube type: 15/16 mm round-bottom tubes
- Number of wells: 12
- Well depth: 48.4 mm
- Well size (mm):  $\varnothing$  17.5



## STT-W12-D180-A

Block for Standard test tubes  
Code A00000500

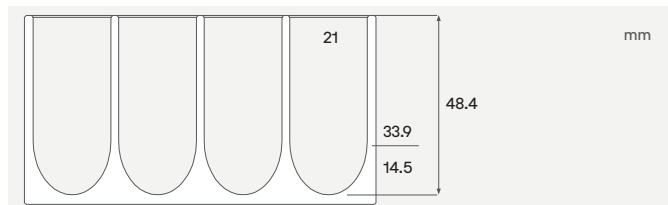
- Tube type: 17/18 mm round-bottom tubes
- Number of wells: 12
- Well depth: 48.4 mm
- Well size (mm):  $\varnothing$  19.1



## STT-W08-D200-A

Block for Standard test tubes  
Code A00000501

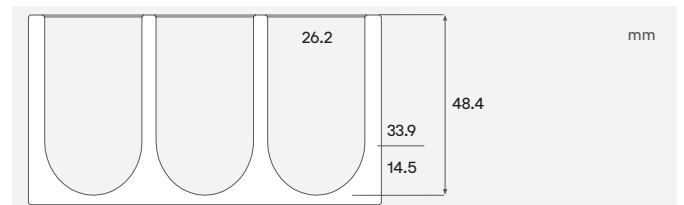
- Tube type: 20 mm round-bottom tubes
- Number of wells: 8
- Well depth: 48.4 mm
- Well size (mm):  $\varnothing$  21



## STT-W06-D250-A

Block for Standard test tubes  
Code A00000502

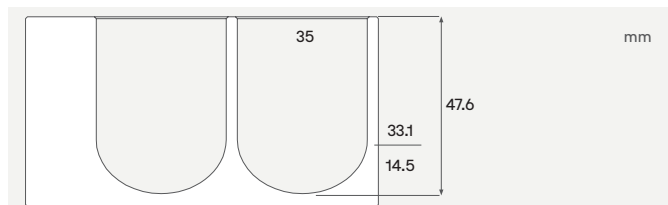
- Tube type: 25 mm round-bottom tubes
- Number of wells: 6
- Well depth: 48.4 mm
- Well size (mm):  $\varnothing$  26.2



## STT-W04-D350-A

Block for Standard test tubes  
Code A00000503

- Tube type: 35 mm round-bottom tubes
- Number of wells: 4
- Well depth: 47.6 mm
- Well size (mm):  $\varnothing$  35



# Blocks for Micro Centrifuge Tubes

Designed for small-volume samples, typically employed in molecular biology and biochemistry for DNA, RNA, or protein preparation and analysis.

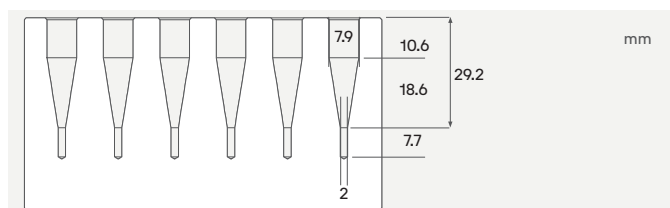
Velp code	Description	Suitable for	Well Size (mm)	No. of Wells	Well Depth (mm)
A00000504	MCT-W30-V005-A Block	PCR tubes (0.5 ml)	Ø 7.9	30	27.6
A00000505	MCT-W20-V015-A Block	Microcentrifuge tubes (1.5 ml)	Ø 11.5	20	36.9
A00000506	MCT-W20-V015-B Block	Microcentrifuge tubes (1.5 ml)	Ø 10.9	20	39.1
A00000507	MCT-W20-V020-A Block	Microcentrifuge tubes (2.0 ml)	Ø 10.9	20	38.1
A00000508	MCT-W20-V020-B Block	Microcentrifuge tubes (2.0 ml)	Ø 10.9	20	38.1

## MCT-W30-V005-A

Block for Micro centrifuge tubes

Code A00000504

- Tube type: PCR tubes (0.5 ml)
- Number of wells: 30
- Well depth: 27.6 mm
- Well size (mm): Ø 7.9

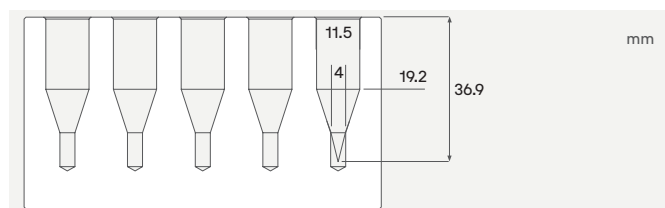
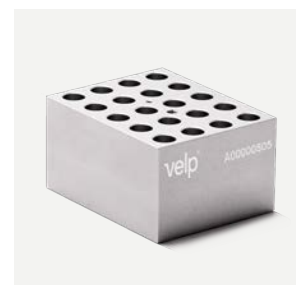


## MCT-W20-V015-A

Block for Micro centrifuge tubes

Code A00000505

- Tube type: Microcentrifuge tubes (1.5 ml)
- Number of wells: 20
- Well depth: 36.9 mm
- Well size (mm): Ø 11.5

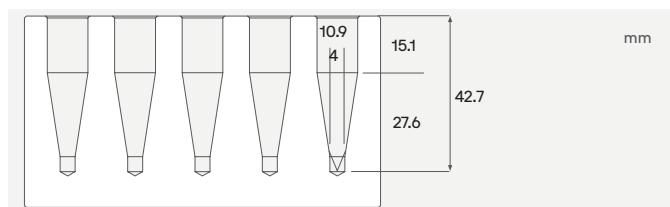


## MCT-W20-V015-B

Block for Micro centrifuge tubes

Code A00000506

- Tube type: Microcentrifuge tubes (1.5 ml)
- Number of wells: 20
- Well depth: 39.1 mm
- Well size (mm): Ø 10.9

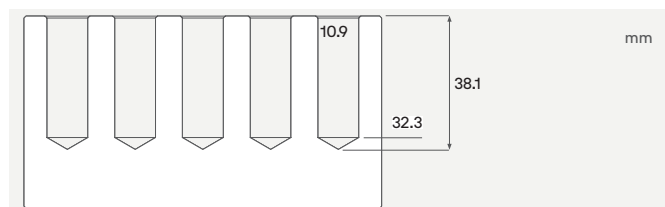


## MCT-W20-V020-A

Block for Micro centrifuge tubes

Code A00000507

- Tube type: Microcentrifuge tubes (2.0 ml)
- Number of wells: 20
- Well depth: 38.1 mm
- Well size (mm): Ø 10.9

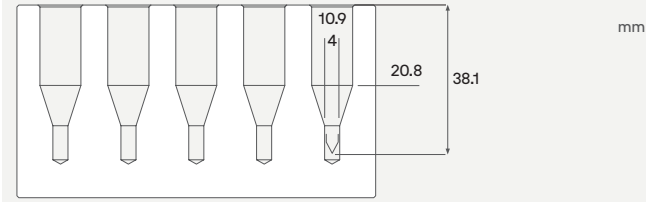


## MCT-W20-V020-B

Block for Micro centrifuge tubes

Code **A00000508**

- Tube type: Microcentrifuge tubes (2.0 ml)
- Number of wells: 20
- Well depth: 38.1 mm
- Well size (mm): Ø 10.9



## Blocks for Cuvette

Allow controlled heating of cuvettes for spectrophotometric analysis, supporting kinetic studies, enzyme reactions, or temperature-dependent absorbance measurements.

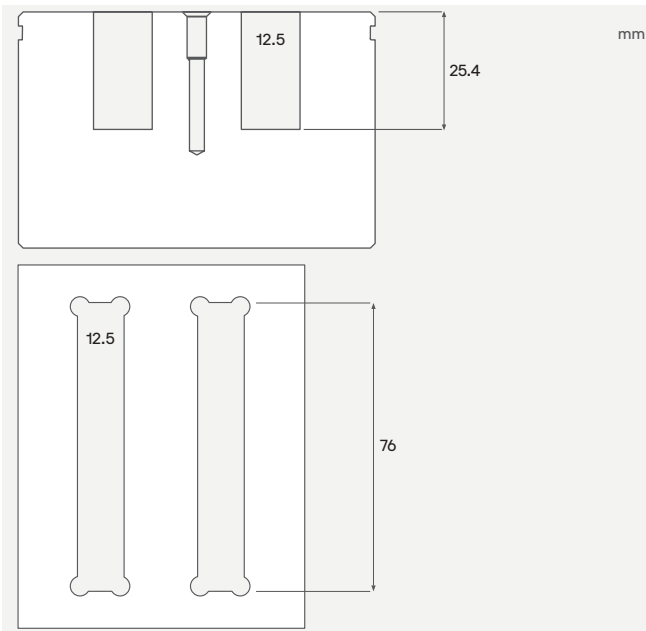
Velp code	Description	Suitable for	Well Size (mm)	No. of Wells	Well Depth (mm)
A00000526	CUV-W12-D125-A Block	2 x 6 cuvettes (12.5 mm)	-	2	25.4

## CUV-W12-D125-A

Block for Cuvette

Code **A00000526**

- 2 x 6 cuvettes (12.5 mm)
- Number of wells: 2
- Well depth: 25.4 mm



# Blocks for Conical Bottom Centrifuge Tubes

Used for medium to large capacity centrifugations, ideal for separating cells, particles, or biological components, as well as for preparing and collecting pellets.

Velp code	Description	Suitable for	Well Size (mm)	No. of Wells	Well Depth (mm)
A00000509	CCT-W12-V150-A Block	Conical centrifuges tube (15 ml)	Ø 17.1	12	44.5
A00000510	CCT-W05-V500-A Block	Conical centrifuges tube (50 ml)	Ø 29	5	47.6

## CCT-W12-V150-A

Block for conical centrifuges tube  
Code A00000509

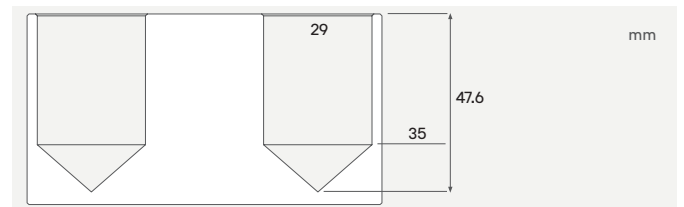
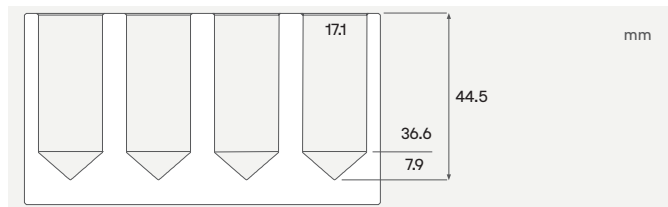
- Conical centrifuges tube (15 ml)
- Number of wells: 12
- Well depth: 44.5 mm
- Well size (mm): Ø 17.1



## CCT-W05-V500-A

Block for conical centrifuges tube  
Code A00000510

- Conical centrifuge tubes (50 ml)
- Number of wells: 5
- Well depth: 47.6 mm
- Well size (mm): Ø 29



# Combination Blocks

Provide maximum flexibility, allowing simultaneous heating of different tube formats, ideal for multipurpose laboratories handling diverse workflows.

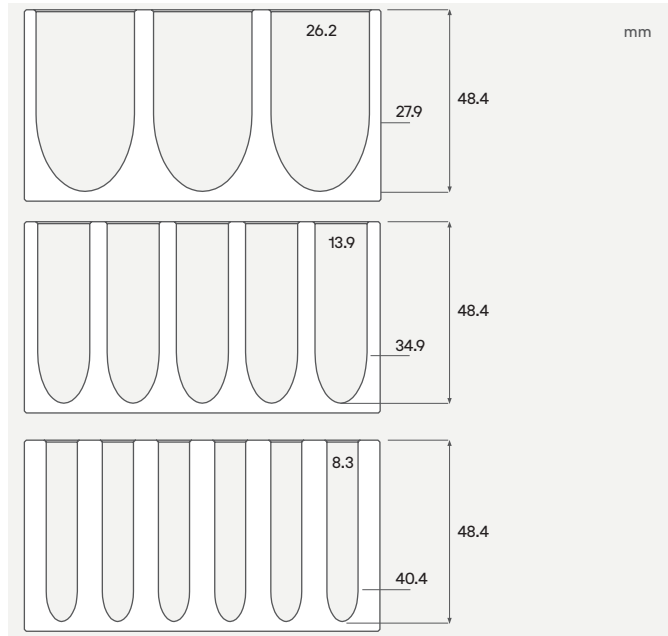
Velp code	Description	Suitable for	Well Size (mm)	No. of Wells	Well Depth (mm)
A00000511	STT-W14-COMBO Block	Test tube combination, 6 / 12 / 13 / 25 mm	Ø 8.3	6	48.4
			Ø 13.9	5	48.4
			Ø 26.2	3	48.4
A00000512	CCT-W09-COMBO Block	Centrifuge tube combination, 1.5 / 15 / 50 ml	Ø 11.1	4	39.1
			Ø 17.1	3	44.5
			Ø 29	2	47.6
A00000513	MCT-W21-COMBO Block	Microcentrifuge tube combination, 0.5 / 1.5 / 2.0 ml	Ø 7.9	6	27.6
			Ø 11.1	10	39.1
			Ø 11.5	5	38.1

## STT-W14-COMBO Block

Block for Standard test tubes

Code **A00000511**

- Test tube combination, 6/12/13/25 mm
- Number of wells: 6/5/3
- Well depth: 48.4/ 48.4/ 48.4 mm
- Well size (mm): Ø 8.3/13.9/26.2

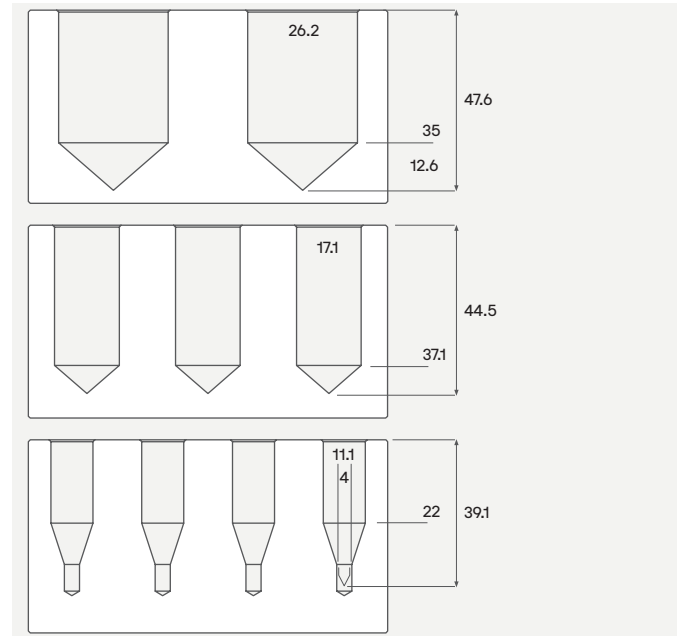


## CCT-W09-COMBO Block

Block for Conical centrifuges tubes

Code **A00000512**

- Centrifuge tube combination 1.5/15/50 ml
- Number of wells: 4/3/2
- Well depth: 39.1/44.5/47.6 mm
- Well size (mm): Ø 11.1/17.1/29

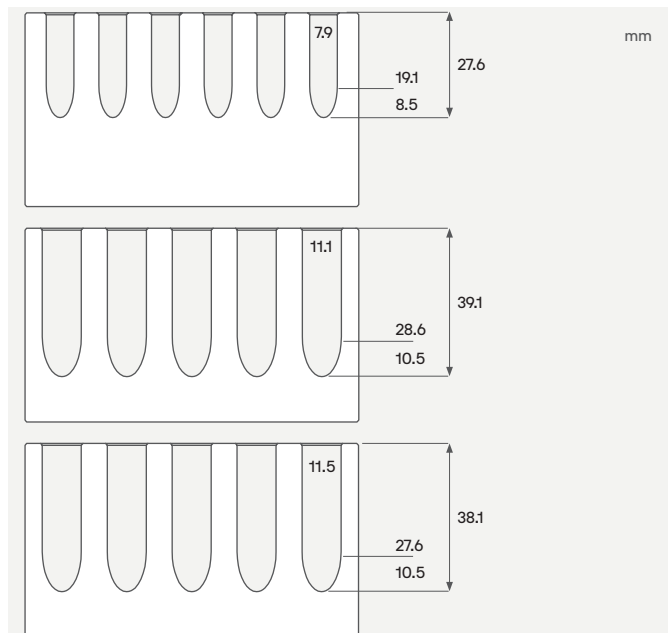


## MCT-W21-COMBO

Block for microcentrifuge tube

Code **A00000513**

- Centrifuge tube combination  
7.9/11.1/11.5 ml
- Number of wells: 6/10/5
- Well depth: 27.6/39.1/38.1 mm
- Well size (mm): Ø 7.9/11.1/11.5



# Blocks for Vials

Suitable for reaction vials, often used in chemistry and pharmaceutical applications for compound synthesis, extraction, or sample preparation.

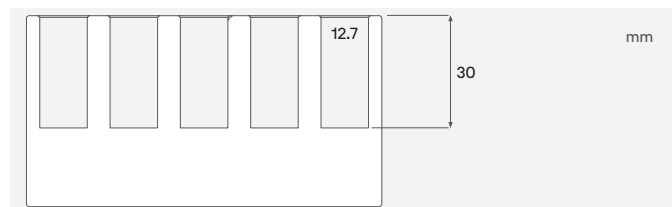
Velp code	Description	Suitable for	Well Size (mm)	No. of Wells	Well Depth (mm)
A00000514	VLS-W20-D120-A Block	12 mm vials	Ø 12.7	20	30
A00000515	VLS-W20-D150-A Block	15 mm vials	Ø 15.8	20	35
A00000516	VLS-W15-D160-A Block	16 mm vials	Ø 16.4	15	45
A00000517	VLS-W12-D170-A Block	17 mm vials	Ø 17.8	12	45
A00000518	VLS-W12-D190-A Block	19 mm vials	Ø 19.7	12	45
A00000519	VLS-W09-D210-A Block	21 mm vials	Ø 21.7	9	45
A00000520	VLS-W08-D230-A Block	23 mm vials	Ø 23.8	8	45
A00000521	VLS-W08-D250-A Block	25 mm vials	Ø 25.8	8	45
A00000522	VLS-W06-D280-A Block	28 mm vials	Ø 28.8	6	45

## VLS-W20-D120-A

Block for Vials

Code A00000514

- Tube type: 12 mm vials
- Number of wells: 20
- Well depth: 30 mm
- Well size (mm): Ø 12.7

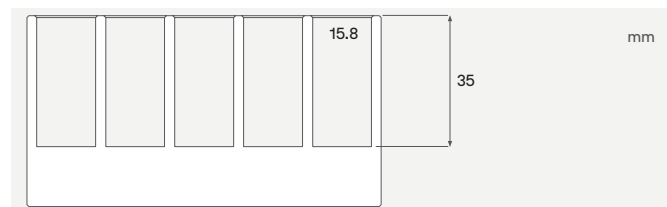
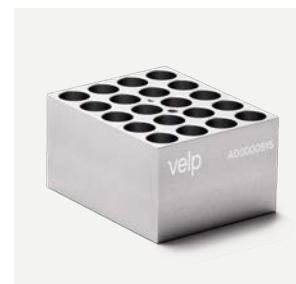


## VLS-W20-D150-A

Block for Vials

Code A00000515

- Tube type: 15 mm vials
- Number of wells: 20
- Well depth: 35 mm
- Well size (mm): Ø 15.8

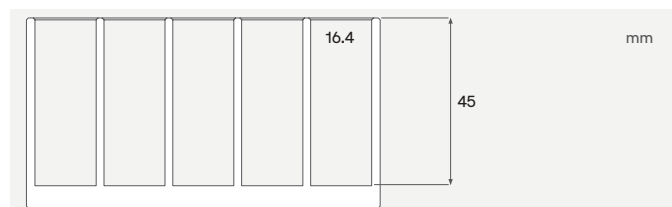


## VLS-W15-D160-A

Block for Vials

Code A00000516

- Tube type: 16 mm vials
- Number of wells: 15
- Well depth: 45 mm
- Well size (mm): Ø 16.4

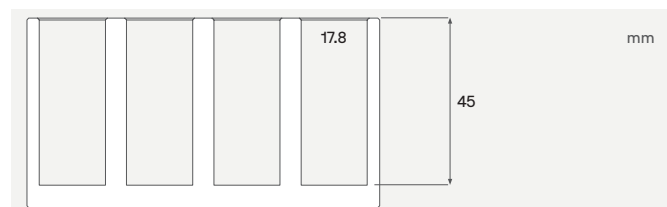


## VLS-W12-D170-A

Block for Vials

Code A00000517

- Tube type: 17 mm vials
- Number of wells: 12
- Well depth: 45 mm
- Well size (mm): Ø 17.8

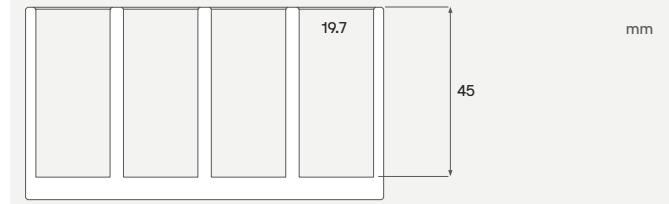


## VLS-W12-D190-A

Block for Vials

Code A00000518

- Tube type: 19 mm vials
- Number of wells: 12
- Well depth: 45 mm
- Well size (mm): Ø 19.7

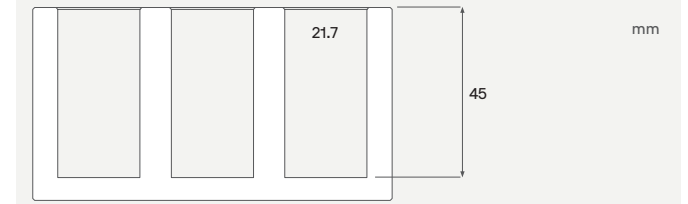


## VLS-W09-D210-A

Block for Vials

Code A00000519

- Tube type: 21 mm vials
- Number of wells: 9
- Well depth: 45 mm
- Well size (mm): Ø 21.7

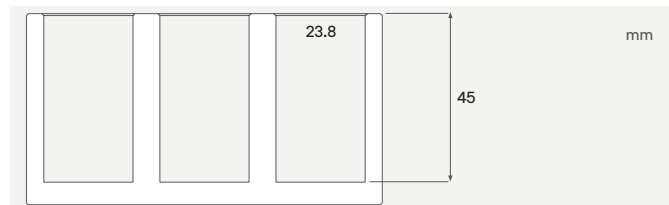


## VLS-W08-D230-A

Block for Vials

Code A00000520

- Tube type: 23 mm vials
- Number of wells: 8
- Well depth: 45 mm
- Well size (mm): Ø 23.8

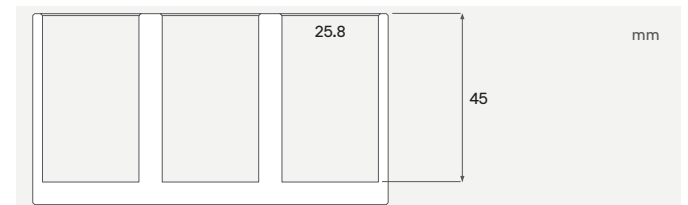


## VLS-W08-D250-A

Block for Vials

Code A00000521

- Tube type: 25 mm vials
- Number of wells: 8
- Well depth: 45 mm
- Well size (mm): Ø 25.8

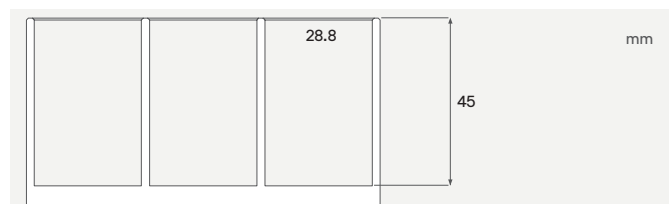


## VLS-W06-D280-A

Block for Vials

Code A00000522

- Tube type: 28 mm vials
- Number of wells: 6
- Well depth: 45 mm
- Well size (mm): Ø 28.8



# Blocks for PCR

Specially designed for PCR (Polymerase Chain Reaction) applications, ensuring uniform heating and precise temperature control during DNA amplification and related molecular biology workflows, as well as diagnostics and genetic research.

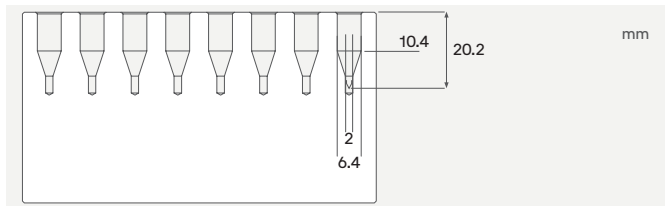
Velp code	Description	Suitable for	Well Size (mm)	No. of Wells	Well Depth (mm)
A00000523	PCR-W64-V002-A Block	64 × individual PCR tubes (0.2 ml tubes)	Ø 6.6	64	20.2
A00000524	PCR-W80-V002-A Block	10 × 8 individual PCR tube strips (0.2 ml tubes)	Ø 6.6	80	15.5
A00000525	PCR-W96-V002-A Block	1 × 96 – well PCR plate (0.2 ml tubes)	Ø 6.6	96	15.5

## PCR-W64-V002-A

Block for PCR

Code **A00000523**

- Tube type: Individual PCR tubes (0.2 ml tubes)
- Number of wells: 64
- Well depth: 20.2 mm
- Well size (mm): Ø 6.4

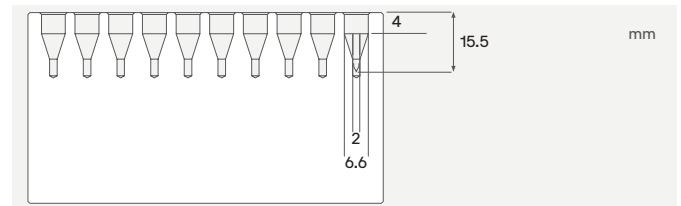


## PCR-W80-V002-A

Block for PCR

Code **A00000524**

- Tube type: Individual PCR tube strips (0.2 ml tubes)
- Number of wells: 80
- Well depth: 15.5 mm
- Well size (mm): Ø 6.6

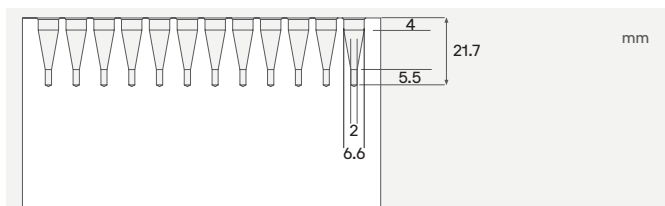


## PCR-W96-V002-A

Block for Vials

Code **A00000525**

- Tube type: PCR plate (0.2 ml tubes)
- Number of wells: 96
- Well depth: 15.5 mm
- Well size (mm): Ø 6.6



# Blocks for COD

Dedicated to COD (Chemical Oxygen Demand) analysis in environmental testing, ensuring accurate digestion of water and wastewater samples under controlled conditions.

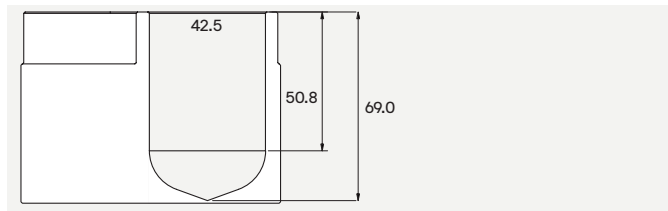
Velp code	Description	Suitable for	Well Size (mm)	No. of Wells	Well Depth (mm)
A00000529	COD-W04-D420-A Block	Round bottom COD test tube (42mm)	Ø 42	4	51
A00000530	COD-W20-COMBO Block	Round bottom COD test tube (16/22mm)	Ø 16 Ø 22	18 2	47 45.5
A00000494	COD-W24-D160-A Block	Round bottom COD test tube (16mm)	Ø 16	24	47

## COD-W04-D420-A

Block for COD

Code **A00000529**

- Tube type: Round bottom COD test tube (42mm)
- Number of wells: 4
- Well depth: 42 mm
- Well size (mm): Ø 51

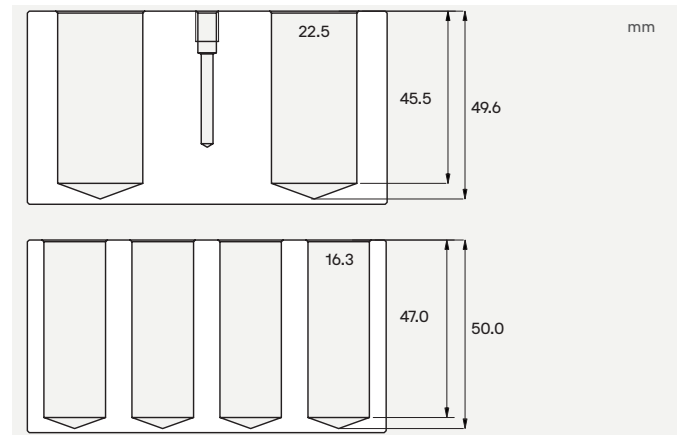


## COD-W20-COMBO

Block for COD

Code **A00000530**

- Tube type: Round bottom COD test tube (6 / 22mm)
- Number of wells: 20
- Well depth: 47 / 45.5 mm
- Well size (mm): Ø 16 / 22



## COD-W24-D160-A

Block for COD

Code **A00000494**

- Tube type: Round bottom COD test tube (16mm)
- Number of wells: 24
- Well depth: 47 mm
- Well size (mm): Ø 16

