

VEGATM

Advanced Security products, Ltd.

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About us

VEGA Advanced Security Products, was founded to meet the growing demand for more top quality and high security locking solutions.

Our team has more than 100 years of combined experience in the security and locking industry working for leading companies worldwide.

VEGA constantly invests in product development, innovation, patents and is constantly in the search for new technologies to meet today's security challenges. Our products range includes Mortise locks, Key-In-Knob (Kik), profile cylinder locks and variety of high security padlocks. Master key and key alike solutions are available upon demand and all of our products are easy to re-key.

To find a VEGA Security Products distributor in your area or to become one, contact us.



NANO CAPSULETM products are IP protected and are PATENTED across the world.

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Master Key System

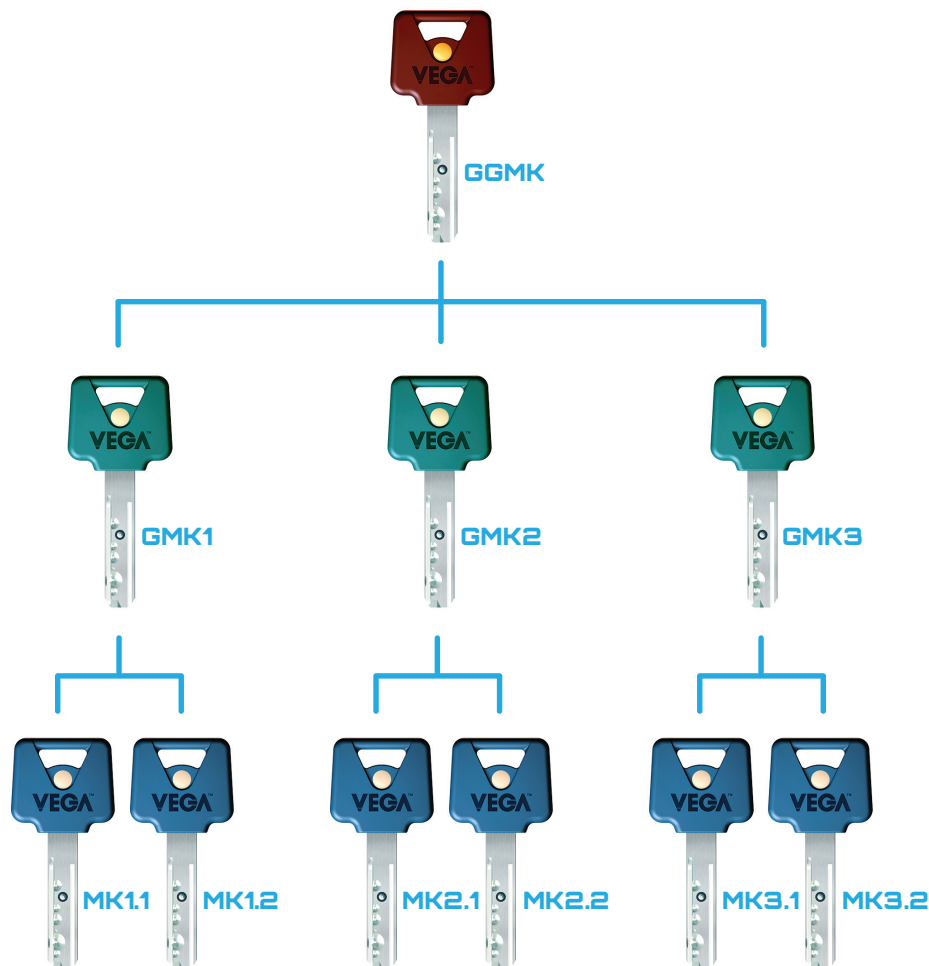


A locking system is the indispensable and critical component for providing reliable and effective safety. A good locking system is one that plainly guarantees peace of mind and easy to manage.

VEGA ensures to serve the vast market a variety of locking systems.

VEGA offers original and superior master key system to suit your needs for maximum protection and responsive access controls to authorized persons. We assist you in addressing all of your security concerns, from planning a convenient and user-friendly locking system and selecting the right products, to implementing them in your system..

VEGA is your partner in ensuring a comfortable and effective high security locking solution be it commercial, industrial, residential or an educational institute.



VEGA caters to different markets with different needs. We endeavor to put our customers' needs in the front. We tailor solutions to your specific requirements and needs by providing master key and keyed alike locks upon demand. Through the master key system, users can expect better security and protection offered by an intelligent and top quality locking system.

Euro Profile Cylinder

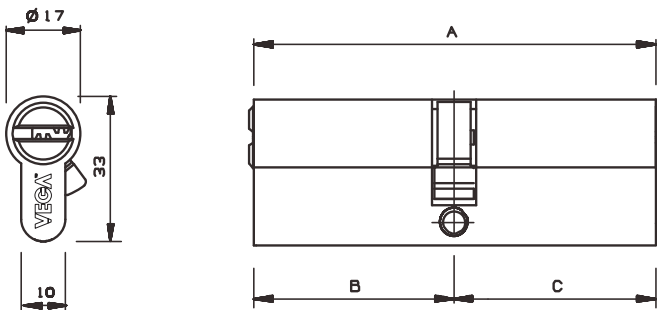


The Euro Profile Cylinder is the most common door lock. Designed for use in doors of various widths and with a lock case consisting of euro profile measures.

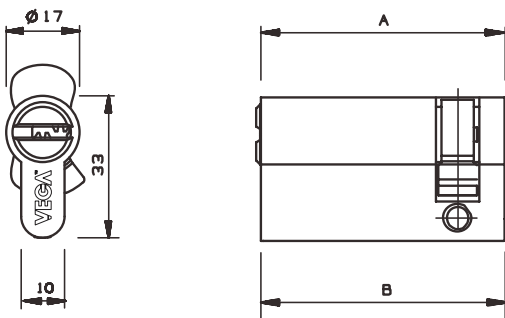
The VEGA cylinder lock is protected by patents against unauthorized copying of keys, using VEGA unique Nano CapsuleTM system for higher security.



Double Cylinder



Single Cylinder



Operation:

360° rotation by operating the key or thumb turn.

Material:

Brass body and plug, nickel silver and stainless steel pins.

Standard Finish:

Nickel chrome matt, nickel chrome, shiny brass.
(Antique bronze, black, antique brass and PVD are optional upon request).

Keys:

Reversible nickel silver keys with plastic key head.

(Optional full nickel silver key)

- All locks are made according to EN 1303 standard.

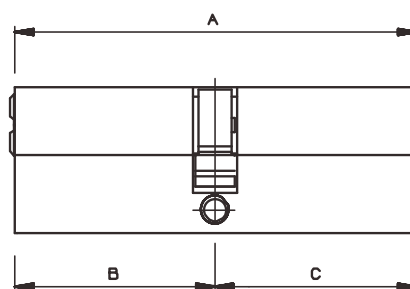
Euro Profile Cylinder



Lengths available (mm)

A	B	C
60	30	30
62	31	31
66	33	33
70	35	35
75	32.5	42.5
76	33	43
76	38	38
80	40	40
82	41	41
86	43	43

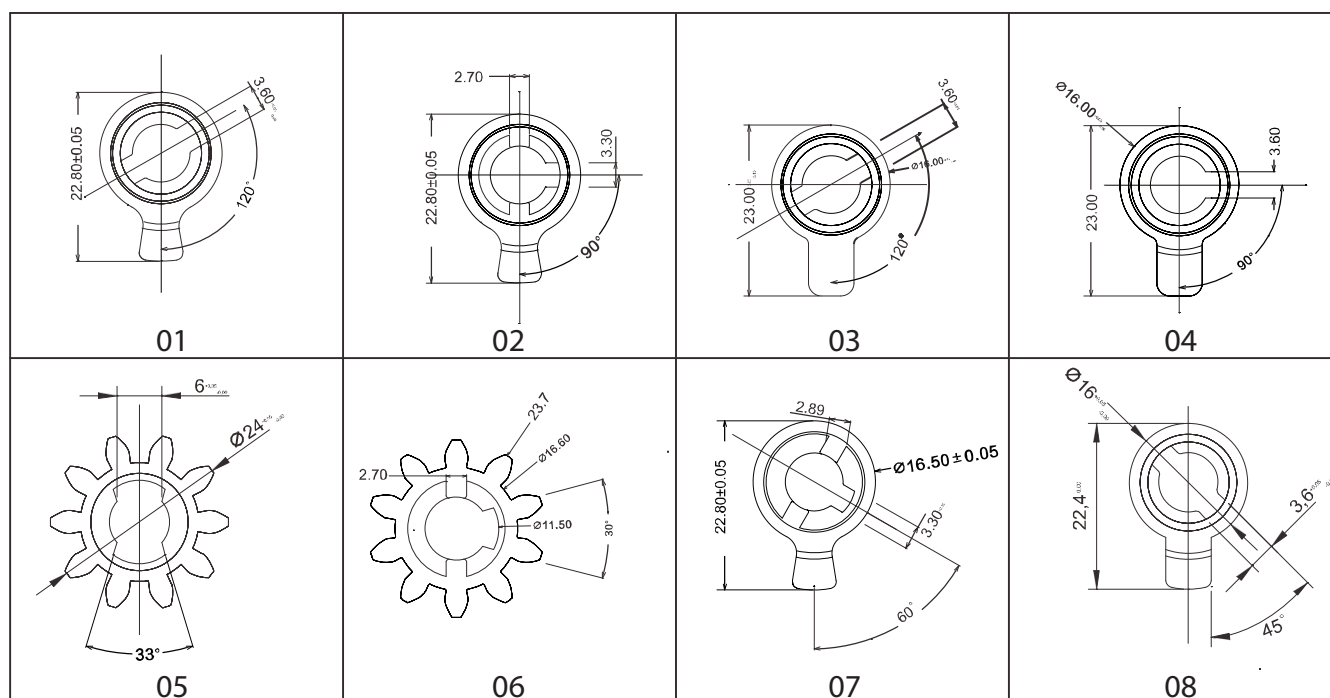
A	B	C
90	45	45
96	48	48
100	50	50
100	38	62
100	48	52
103	63	40
110	60	50
117	50	67
120	65	55



Additional lengths are available by special order.

Cylinder Cams

Options Available (mm)

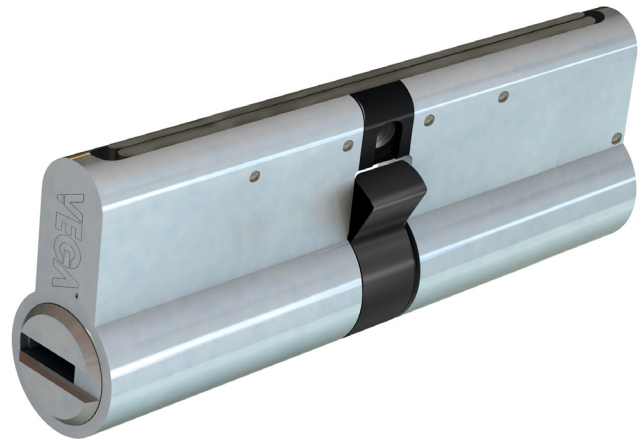


Euro Profile Cylinder



Reinforced Cylinder

Heavy duty hardened security bar for additional strength during breaking attempts.



Anti-Snap

Break secure cylinder against snapping attempts. Designed to keep the cylinder intact and prevents its breaking halfway which would have allowed a burglar to rotate open the cylinder during an attack.

With VEGA's Anti-Snap mechanism, a keyed user is still able to open the lock with its original key even after a harmful attack



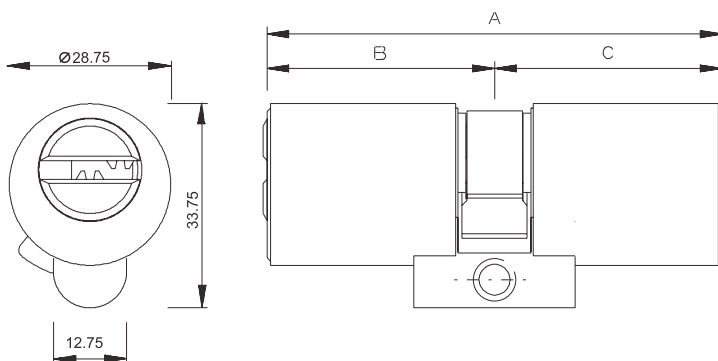
Swiss Profile Cylinder



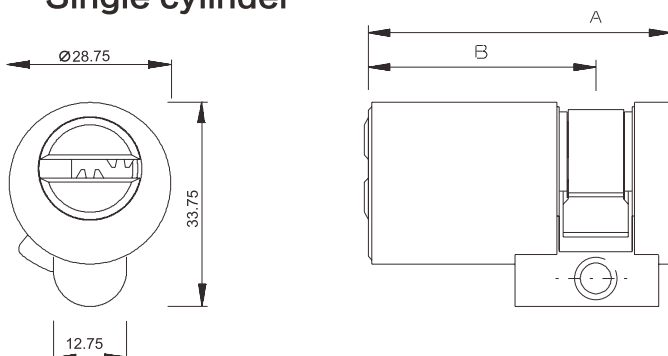
Suitable for all lock cases
using Swiss profile cylinder.



Double cylinder



Single cylinder



Operation:

360° rotation by operating the key.

Material:

Brass body, nickel silver and stainless steel pins.

Standard Finish:

Nickel chrome matt, nickel chrome, shiny brass.
(More finishes are optional upon request)

Keys:

Reversible nickel silver keys with plastic key head.
(Optional full nickel silver key)

- We manufacture according to DIN EN 1303

*Additional lengths are optional upon request.

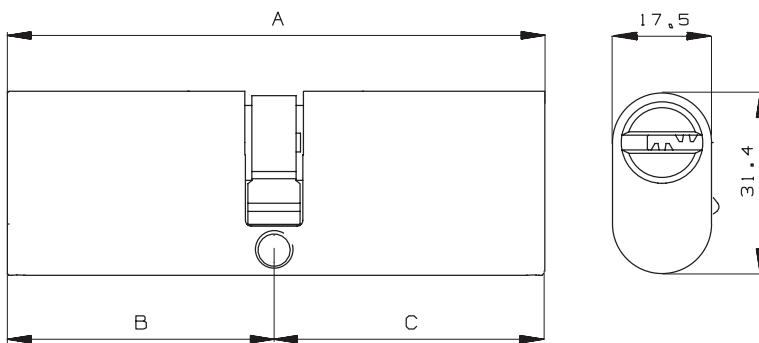
Oval Profile Cylinder



Oval profile cylinder designed for use in various door widths and lock case consist of oval profile measures.



Double Cylinder



Operation:

360° rotation by operating the key or thumb turn.

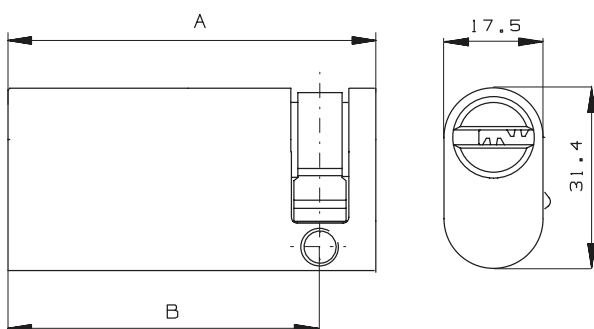
Material:

Brass body and plug, nickel silver and stainless steel pins.

Standard Finish:

Nickel chrome matt, nickel chrome, shiny brass.
(Antique bronze, black, antique brass and PVD are optional upon request).

Single Cylinder



Keys:

Reversible nickel silver keys with plastic key head.

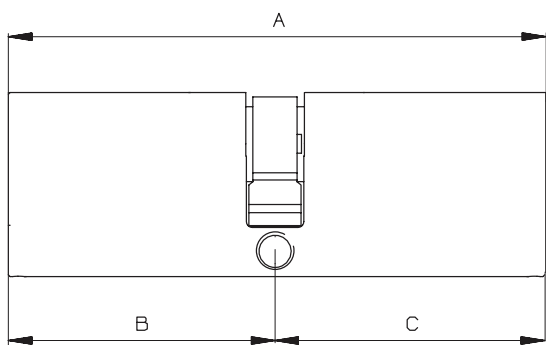
(Optional full nickel silver key)

- All locks are made according to EN 1303 standard.

Oval Profile Cylinder



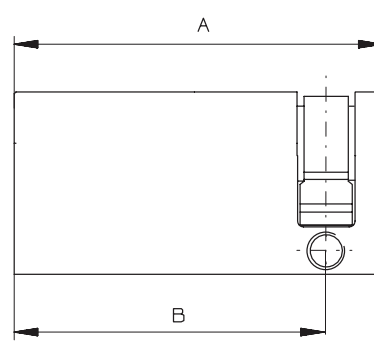
Lengths Available (mm)



Double Cylinder

A	B	C
62	31	31
66	33	33
70	35	35
71	33	38
75	35	40
76	33	43
80	35	45
80	40	40
85	35	45
85	40	40
90	35	55
90	40	50
90	45	45
95	35	60
95	40	55

A	B	C
95	45	50
100	35	65
100	40	60
100	45	55
100	50	50
105	35	70
105	40	65
105	45	60
105	50	55
110	40	70
110	45	65
110	50	60
115	45	70
115	50	65
120	50	70



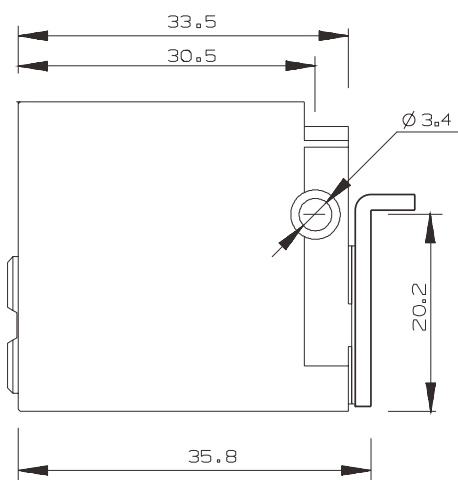
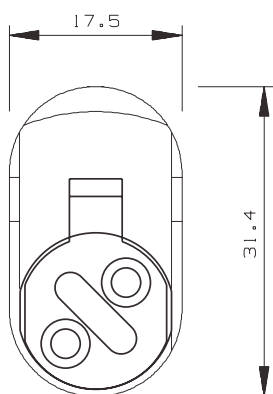
Single Cylinder

A	B
42.5	33
44.5	35
49.5	40
54.5	45
59.5	50
64.5	55
69.5	60
74.5	65
79.5	70

Lockwood Cylinder



For use with “lockwood” type lock case.



Operation:

360° rotation by operating the key or thumb turn.

Material:

Brass body and plug, nickel silver and stainless steel pins.

Standard Finish:

Nickel chrome matt, nickel chrome, shiny brass.
(Antique bronze, black, antique brass and PVD are optional upon request).

Keys:

Reversible nickel silver keys with plastic key head.

(Optional full nickel silver key)

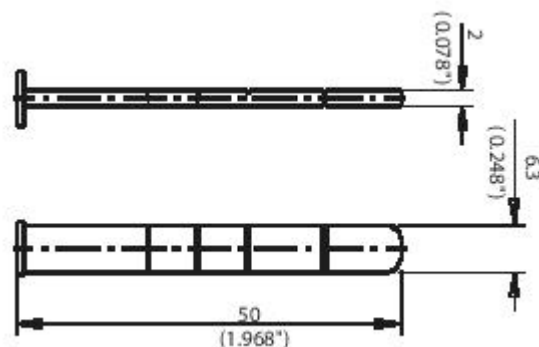
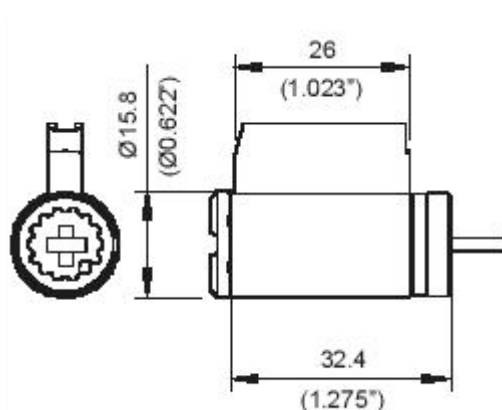
- All locks are made according to EN 1303 standard.

Kik Cylinder



(Key in Knob)

Key in Knob cylinders are mainly used in cylindrical locksets, deadbolts and in some padlocks. Vega's KIK cylinders are available in a wide range of sizes to fit the most popular brands in the market.



Operation:

360° rotation by operating the key or thumb turn.

Material:

Brass body and plug, nickel silver and stainless steel pins.

Standard Finish:

Nickel chrome matt, nickel chrome, shiny brass.
(Antique bronze, black, antique brass and PVD are optional upon request).

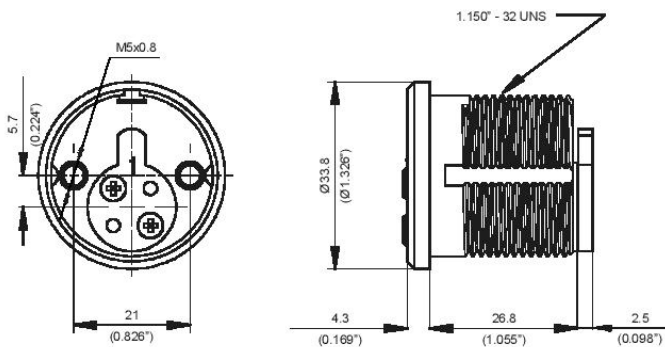
Keys:

Reversible nickel silver keys with plastic key head.
(Optional full nickel silver key)
All locks are made according to EN 1303 standard.

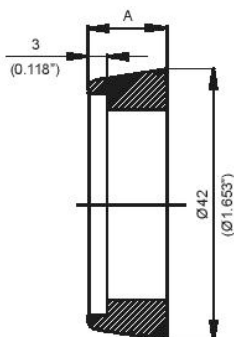
Rim / Mortise Cylinder

Rim / Mortise Cylinder

Dual purpose cylinder, combination of rim and mortise cylinders in one.
Compatible with residential and commercial door lock-sets.



Spacer ring



A	
mm	Inch
Flat ring**	
5.7*	0.224
8.9	0.350
12.2	0.480
15.5	0.610

*Supplied as standard

**For rim application

Operation:

360° rotation by operating the key or thumb turn.

Material:

Brass body and plug, nickel silver and stainless steel pins.

Standard Finish:

Nickel chrome matt, nickel chrome, shiny brass.
(Antique bronze, black, antique brass and PVD are optional upon request).

Keys:

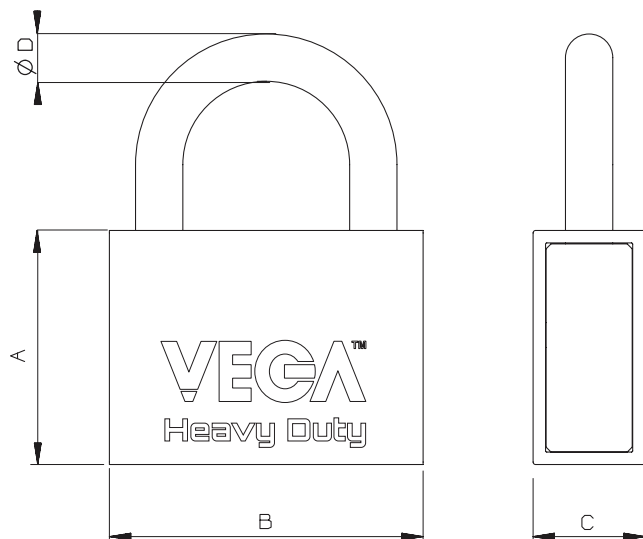
Reversible nickel silver keys with plastic key head.
(Optional full nickel silver key)
All locks are made according to EN 1303 standard.

Heavy Duty Padlock



Application:

Heavy duty padlock, for use as stand-alone padlock or with hasps and shackle protectors.



Padlock	A	B	C	D
HD8	mm 47	50	22	7.9
HD10	mm 47	63	22	9.5
HD13	mm 51	73	25	12.7
HD16	mm 53	92	32	15.8

Operation:

Unlocking with 50° - 60° key rotation.

Options:

Variety of shackle clearances.
Available in black or nickel finish.

Material:

Shell: hardened steel.
Core: black plated solid brass.
Shackle: hardened boron alloy steel.

Additional features:

Protective shutter to prevent dust.
Drainage holes to prevent freezing.

Keys:

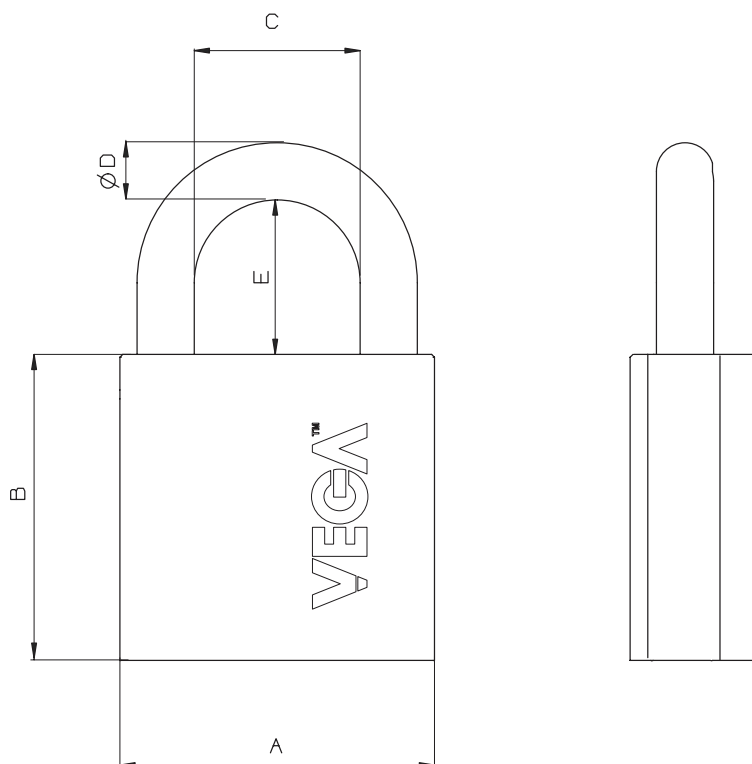
Reversible nickel silver key with plastic key head.
(Optional full nickel silver key)
All locks are made according to EN 1303 standard.

High Security Padlock



Application:

All purpose High Security Padlock.



Operation:

Locked with double ball bearing mechanism.
90° key rotation to unlock.

Material:

Body: stainless steel
Shackle: hardened alloy steel.

Padlock		A	B	C	D	E
H5-50	mm	50	51	25	8	26.5
H5-60	mm	60	55	30	12	27



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