

AP3 S Modulo Quick and easy

THE FIRST MODULAR CYLINDER WHICH CAN BE ASSEMBLED IN LESS THAN A MINUTE

Whatever the door thickness and the lock position, AP3 S Modulo will guarantee quick installation thanks to its modular design and preassembled extensions.





TECHNICAL FEATURES

CYLINDER

- 11 pins (6 active, 5 passive) key bitting system.
- Brass body with snap core across the cylinder length (except for single cylinders, various and rim version cylinders).
- Brass plugs.
- Self-lubricating DIN sintered steel cam.
- Hardened steel pins and drivers.
- Phosphorous bronze and steel springs.

KEY

- Reversible flat key.
- Nickel-silver made.
- Numerical coding on the head.
- Key thickness 2.9 mm.
- Depth 0.48 mm.
- Compatibility with protective rose.

FINISHES

- Standard sandblasted nickel-plated brass (fin. 12).
- On request: polished brass (fin. 66).



INSTALLATION IN LESS THAN A MINUTE

AP3 S Modulo is ready for use: thanks to its special tested and pre-bitted modules, with keys and Security Card, and to the pre-assembled extensions, AP3 S Modulo is the first modular snap resistant cylinder which can be assembled in less than 60 seconds.

AP3 S Modulo is the ideal solution for quick installation of high security cylinders for residential uses and for the armored door industry. It is also ideally suitable for access management in factories, shopping malls, universities or hospitals – notwithstanding the door thickness.



ON SITE INSTALLATION

AP3 S Modulo is ready to be installed on site, without any need for preliminary site inspections; this will cut installation times and costs.



SOLUTION PARTNER KIT

The CISA service assembly case case contains the parts and tools necessary to carry out installation and assembly.



AP3 S Modulo Uncompromising security

CYLINDER SECURITY

AP3 S Modulo offers consistent breaking and extraction resistance thanks to the snap resistant core ensuring anti-burglary security: +40% more resistant than standard cylinders.

AP3 S Modulo offers the same performance in terms of resistance to external attack as AP3 S, thanks to its patented bi-material steel snap resistant core, also visible when the cylinder is installed in the door.



MAIN FEATURES

- High "bumping" or percussion resistance thanks to the BKP (Bump Key Power) device.
- High burglar resistance: highly effective against wax impression burglary thanks to the BKP device and special spring shape.
- High drill resistance, thanks to the hardened steel key bitting system (all the pins, drivers and inserts set out on both sides of the cylinder)

PATENTS

- Key: PCT/EP99/07611.
- Snap resistant System: B02003U000006.
- BKP: PCT/W0 2007/074163 A1.
- Extensions units: registered patent.

AP3 S Modulo

Your business-boosting solution with limited stock impact



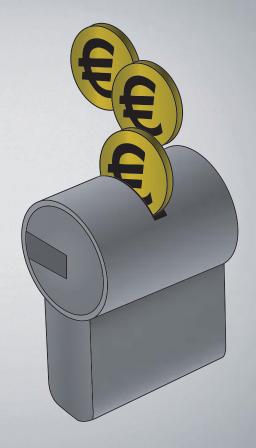
BOOST YOUR BUSINESS, STREAMLINE YOUR STOCK

AP3 S Modulo, thanks to its special configuration, will help you maximize your business opportunities without any extra stock investment, reducing the risk of slow-moving stock-on-hand and improving customer service.

Thanks to its modular configuration, AP3 S Modulo requires an average investment to order 10 cylinders in 5 different sizes at least 20% lower than the investment required to buy AP3 S in the same sizes.

Additionally, in the disassembled version the modular configuration allows extensive, complete service to be provided by the CISA Systems and Duplication Solution Partners terms of both first supply of master-key systems and after-sales service.

Business will be easier than ever with AP3 S Modulo: low investment, great customer service!

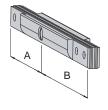




Туре	Description	Commercial dimensions A B	L	Pieces		Type Dim. Hand Fin. Pers.
O O O A	Pair of modules for double cylinder with clutch	30/30 30/35 35/35		1 1 1	1	0H3M1 07 0 12 0H3M1 26 0 12 0H3M1 13 0 12
O O O O A	Pair of modules for cylinders with thumb turn shaft	30/30 30/35 35/30 35/35		1 1 1 1	1	0H3M2 07 0 12 0H3M2 26 0 12 0H3M2 81 0 12 0H3M2 13 0 12
O O O O O O O O O O O O O O O O O O O	Pair of modules for cylinders with adjustable thumb turn shaft	30/30 35/30		1		0H3M7 07 0 12 0H3M7 81 0 12
L	Extensions on key side for double cylinders and cylinders with shaft		10 20 30 40	20 20 10 10	1	07580 01 0 07580 02 0 07580 03 0 07580 04 0
	Extensions on thumb turn side for double cylinders with shaft		10 20 30 40	20 20 10 10	1	07580 06 0 07580 07 0 07580 08 0 07580 09 0
L	Fixing screw for extensions		10 20 30 40 50	100 100 100 100 100	1 1	07580 11 0 07580 12 0 07580 13 0 07580 14 0 07580 15 0
	Follower for cylinder with clutch			100	1	07580 30 0
	Follower for cylinder with thumb turn shaft			100	1	07580 40 0



Туре	Description	Commercial dimensions A B	Pieces		Tipo Dim. Hand Fin. Spec.
	Coupling unit for double cylinder with clutch	30/30 30/35	50 50	1	07580 31 0 07580 32 0
		35/35	50	1	07580 33 0
	 Coupling unit for cylinders with thumb turn shaft 	30/30	50	1	07580 41 0
		35/30	50	1	07580 42 0



· Preassembled snap resistant core

30/30	10	1	07581 01 0 0
30/35	10	1	07581 02 0 0
30/40	10	1	07581 03 0 0
30/45	10	1	07581 04 0 0
30/50	10	1	07581 05 0 0
30/55	10	1	07581 06 0 0
30/60	5	1	07581 07 0 0
30/70	5	1	07581 08 0 0
30/80	5	1	07581 09 0 0
35/35	10	1	07581 10 0 0
35/40	10	1	07581 11 0 0
35/45	10	1	07581 12 0 0
35/50	10	1	07581 13 0 0
35/55	5	1	07581 14 0 0
35/60	5	1	07581 15 0 0
35/65	5	1	07581 16 0 0
40/40	10	1	07581 20 0 0
40/45	10	1	07581 21 0 0
40/50	5	1	07581 22 0 0
40/55	5	1	07581 23 0 0
40/60	5	1	07581 24 0 0
40/70	5	1	07581 25 0 0
40/80	5	1	07581 26 0 0
45/45	5	1	07581 30 0 0
45/50	5	1	07581 31 0 0
45/55	5	1	07581 32 0 0
50/50	5	1	07581 40 0 0
50/55	5	1	07581 41 0 0
50/60	5	1	07581 42 0 0
50/80	5	1	07581 43 0 0
55/55	5	1	07581 50 0 0
55/60	5	1	07581 51 0 0
55/65	5	1	07581 52 0 0
60/60	5	1	07581 60 0 0



 $\boldsymbol{\cdot}$ Insert for snap resistant core fixing

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About Allegion

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