



Asix Cylinders



Asix Cylinders

CYLINDER SECURITY – Attack Resistance

- High drill resistance, thanks to casehardened pin and driver in first position.

KEY RELATED SECURITY

- Bitting system with 6 pins.
- Over 30,000 possible combinations (different keys).

DURABILITY

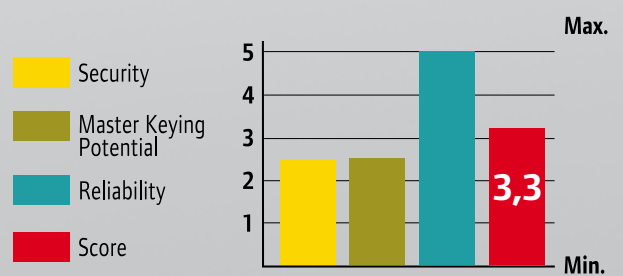
- Tested up to 100,000 cycles.

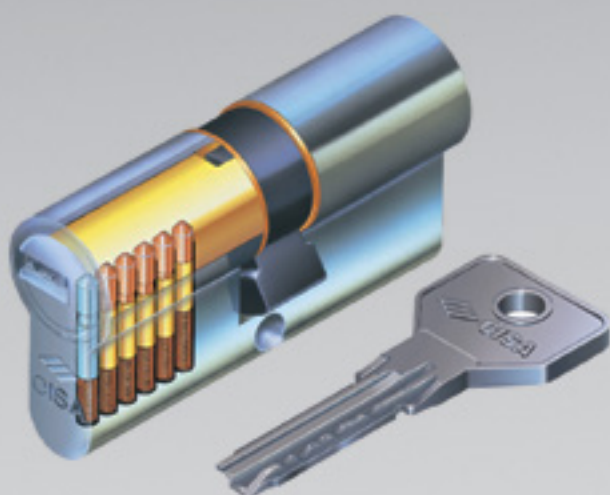
EN 1303:2005

- Compliant with the European Standard EN 1303:2005.
 - Attack Resistance: 0 ☐ 0 ☐ 1 ☐ 2 ☒
 - Key Related Security: 5 ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☒ 6 ☐
 - Durability: 6 ☐ 4 ☐ 5 ☐ 6 ☒

APPLICATIONS

- Asix is suitable for the management of secondary access to shops and residential buildings where basic security is required.



**Technical features:****CYLINDER:**

- 6 pin biting system.
- Brass body.
- Brass plugs.
- Self-lubricated sintered steel DIN cam.
- Pins:
 - in bronze
 - in hardened steel in first position.
- Stainless steel side securing balls.
- Drivers:
 - in brass
 - in hardened steel in first position.
- Phosphor bronze springs.

KEY:

- Flat, non-handed insertion.
- Material: nickel-plated brass.
- Thickness: 2.9 mm.
- Depth: 0.48 mm.
- Compatible with protective roses.

Finishes:

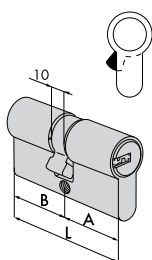
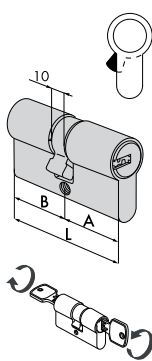
- Standard: ground brass (fin. 00).
- On request: nickel-plated brass (fin. 12).

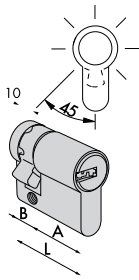
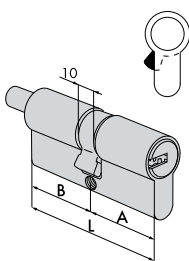
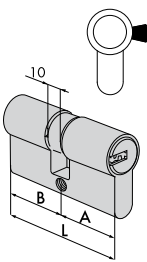
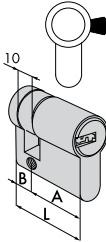
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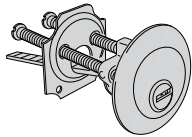
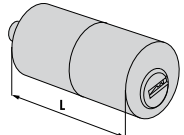
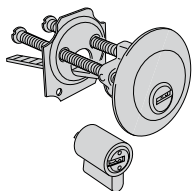
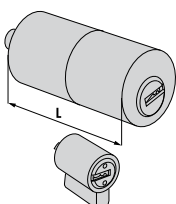
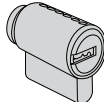
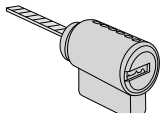
- KA, MK, CE, C5 and their variations.

Supplied as standard:

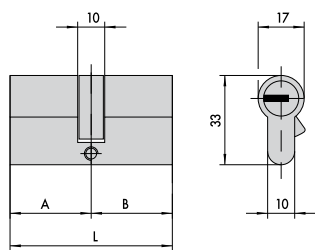
- Fixing screw.
- 3 keys: item 1.00670.01.0.

Type	Description	Comm. dim.	L	A	B	Pins	Key item	Kg Unit weight	Pieces	ITEM				
										Type	Dim.	Hand	Fin.	Spec.
	• Double cylinder	28/28	55,4	27,7	27,7	6	1 00670 01 0	0,216	6	1	0E300 05 0			
		30/30	59,0	29,5	29,5	6	1 00670 01 0	0,223	6	1	0E300 07 0			
		28/32	59,2	27,7	31,5	6	1 00670 01 0	0,225	6	1	0E300 08 0			
		28/34	61,2	27,7	33,5	6	1 00670 01 0	0,230	6	1	0E300 06 0			
		28/36	63,2	27,7	35,5	6	1 00670 01 0	0,242	6	1	0E300 09 0			
		30/35	64,0	29,5	34,5	6	1 00670 01 0	0,233	6	1	0E300 26 0			
		33/33	65,0	32,5	32,5	6	1 00670 01 0	0,242	6	1	0E300 10 0			
		35/35	69,0	34,5	34,5	6	1 00670 01 0	0,267	6	1	0E300 13 0			
		40/30	69,0	39,5	29,5	6	1 00670 01 0	0,258	6	1	0E300 12 0			
		28/43	70,2	27,7	42,5	6	1 00670 01 0	0,275	6	1	0E300 11 0			
		30/45	74,0	29,5	44,5	6	1 00670 01 0	0,264	6	1	0E300 27 0			
		35/40	74,0	34,5	39,5	6	1 00670 01 0	0,264	6	1	0E300 28 0			
		30/50	79,0	29,5	49,5	6	1 00670 01 0	0,279	6	1	0E300 17 0			
		35/45	79,0	34,5	44,5	6	1 00670 01 0	0,279	6	1	0E300 19 0			
		40/40	79,0	39,5	39,5	6	1 00670 01 0	0,279	6	1	0E300 18 0			
		30/55	84,0	29,5	54,5	6	1 00670 01 0	0,294	6	1	0E300 33 0			
		35/50	84,0	34,5	49,5	6	1 00670 01 0	0,294	6	1	0E300 31 0			
		40/45	84,0	39,5	44,5	6	1 00670 01 0	0,294	6	1	0E300 30 0			
		30/60	89,0	29,5	59,5	6	1 00670 01 0	0,310	6	1	0E300 20 0			
		35/55	89,0	34,5	54,5	6	1 00670 01 0	0,310	6	1	0E300 32 0			
		40/50	89,0	39,5	49,5	6	1 00670 01 0	0,310	6	1	0E300 21 0			
		45/45	89,0	44,5	44,5	6	1 00670 01 0	0,310	6	1	0E300 29 0			
		30/65	94,0	29,5	64,5	6	1 00670 01 0	0,324	6	1	0E300 41 0			
		35/60	94,0	34,5	59,5	6	1 00670 01 0	0,324	6	1	0E300 38 0			
		40/55	94,0	39,5	54,5	6	1 00670 01 0	0,324	6	1	0E300 42 0			
		45/50	94,0	44,5	49,5	6	1 00670 01 0	0,324	6	1	0E300 39 0			
		30/70	99,0	29,5	69,5	6	1 00670 01 0	0,339	6	1	0E300 24 0			
		35/65	99,0	34,5	64,5	6	1 00670 01 0	0,339	6	1	0E300 22 0			
		40/60	99,0	39,5	59,5	6	1 00670 01 0	0,339	6	1	0E300 25 0			
		45/55	99,0	44,5	54,5	6	1 00670 01 0	0,339	6	1	0E300 43 0			
		50/50	99,0	49,5	49,5	6	1 00670 01 0	0,339	6	1	0E300 23 0			
		30/80	109,0	29,5	79,5	6	1 00670 01 0	0,368	6	1	0E300 37 0			
		40/70	109,0	39,5	69,5	6	1 00670 01 0	0,368	6	1	0E300 35 0			
		50/60	109,0	49,5	59,5	6	1 00670 01 0	0,368	6	1	0E300 36 0			
		55/55	109,0	54,5	54,5	6	1 00670 01 0	0,368	6	1	0E300 70 0			
		55/60	114,0	54,5	59,5	6	1 00670 01 0	0,368	6	1	0E300 71 0			
		60/60	119,0	59,5	59,5	6	1 00670 01 0	0,368	6	1	0E300 40 0			
	• Double cylinder with clutch system • DIN cam	30/30	59,0	29,5	29,5	6	1 00670 01 0	0,223	6	1	0E301 07 0			
		28/34	61,2	27,7	33,5	6	1 00670 01 0	0,230	6	1	0E301 06 0			
		28/36	63,2	27,7	35,5	6	1 00670 01 0	0,242	6	1	0E301 09 0			
		30/35	64,0	29,5	34,5	6	1 00670 01 0	0,233	6	1	0E301 26 0			
		33/33	65,0	32,5	32,5	6	1 00670 01 0	0,242	6	1	0E301 10 0			
		35/35	69,0	34,5	34,5	6	1 00670 01 0	0,267	6	1	0E301 13 0			
		40/30	69,0	39,5	29,5	6	1 00670 01 0	0,358	6	1	0E301 12 0			
		28/43	70,2	27,7	42,5	6	1 00670 01 0	0,275	6	1	0E301 11 0			
		30/45	74,0	29,5	44,5	6	1 00670 01 0	0,264	6	1	0E301 27 0			
		35/40	74,0	34,5	39,5	6	1 00670 01 0	0,264	6	1	0E301 28 0			
		30/50	79,0	29,5	49,5	6	1 00670 01 0	0,279	6	1	0E301 17 0			
		35/45	79,0	34,5	44,5	6	1 00670 01 0	0,279	6	1	0E301 19 0			
		40/40	79,0	39,5	39,5	6	1 00670 01 0	0,279	6	1	0E301 18 0			
		30/55	84,0	29,5	54,5	6	1 00670 01 0	0,394	6	1	0E301 33 0			
		35/50	84,0	34,5	49,5	6	1 00670 01 0	0,294	6	1	0E301 31 0			
		40/45	84,0	39,5	44,5	6	1 00670 01 0	0,294	6	1	0E301 30 0			
		30/60	89,0	29,5	59,5	6	1 00670 01 0	0,310	6	1	0E301 20 0			
		35/55	89,0	34,5	54,5	6	1 00670 01 0	0,310	6	1	0E301 32 0			
		40/50	89,0	39,5	49,5	6	1 00670 01 0	0,310	6	1	0E301 21 0			
		45/45	89,0	44,5	44,5	6	1 00670 01 0	0,310	6	1	0E301 29 0			
		30/65	94,0	29,5	64,5	6	1 00670 01 0	0,324	6	1	0E301 41 0			
		35/60	94,0	34,5	59,5	6	1 00670 01 0	0,324	6	1	0E301 38 0			
		40/55	94,0	39,5	54,5	6	1 00670 01 0	0,324	6	1	0E301 42 0			
		45/50	94,0	44,5	49,5	6	1 00670 01 0	0,324	6	1	0E301 39 0			
		30/70	99,0	29,5	69,5	6	1 00670 01 0	0,339	6	1	0E301 24 0			
		35/65	99,0	34,5	64,5	6	1 00670 01 0	0,339	6	1	0E301 22 0			
		40/60	99,0	39,5	59,5	6	1 00670 01 0	0,339	6	1	0E301 25 0			
		45/55	99,0	44,5	54,5	6	1 00670 01 0	0,339	6	1	0E301 43 0			
		50/50	99,0	49,5	49,5	6	1 00670 01 0	0,339	6	1	0E301 23 0			
		30/80	109,0	29,5	79,5	6	1 00670 01 0	0,368	6	1	0E301 37 0			
		40/70	109,0	39,5	69,5	6	1 00670 01 0	0,368	6	1	0E301 35 0			
		50/60	109,0	49,5	59,5	6	1 00670 01 0	0,368	6	1	0E301 36 0			
		55/55	109,0	54,5	54,5	6	1 00670 01 0	0,368	6	1	0E301 70 0			
		55/60	114,0	54,5	59,5	6	1 00670 01 0	0,368	6	1	0E301 71 0			

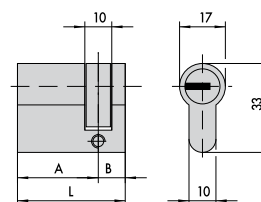
Type	Description	Comm. dim.	L	A	B	Pins	Key item	 Unit weight	 Pieces	ITEM					
										Type	Dim.	Hand	Fin.	Pers.	Spec.
	• Single cylinder with 8 position adjustable cam	25/10	39,5	24,5	10,0	6	1 00670 01 0	0,164	6	1	0E304	18	0		
	• Item 1.0E304.18.0 fixed cam	30/10	39,5	29,5	10,0	6	1 00670 01 0	0,164	6	1	0E304	02	0		
		35/10	44,5	34,5	10,0	6	1 00670 01 0	0,179	6	1	0E304	07	0		
		37/10	46,5	36,5	10,0	6	1 00670 01 0	0,185	6	1	0E304	10	0		
		40/10	49,5	39,5	10,0	6	1 00670 01 0	0,195	6	1	0E304	03	0		
		45/10	54,5	44,5	10,0	6	1 00670 01 0	0,207	6	1	0E304	08	0		
		50/10	59,5	49,5	10,0	6	1 00670 01 0	0,222	6	1	0E304	04	0		
		60/10	69,5	59,5	10,0	6	1 00670 01 0	0,252	6	1	0E304	05	0		
		65/10	74,5	64,5	10,0	6	1 00670 01 0	0,267	6	1	0E304	21	0		
		70/10	79,5	69,5	10,0	6	1 00670 01 0	0,282	6	1	0E304	06	0		
		80/10	89,5	79,5	10,0	6	1 00670 01 0	0,312	6	1	0E304	20	0		
	• Double cylinder pre-set for thumb turn installation	30/30	59,0	29,5	29,5	6	1 00670 01 0	0,239	6	1	0E302	07	0		
	• ON REQUEST: Thumb turn knobs	30/35	64,0	29,5	34,5	6	1 00670 01 0	0,254	6	1	0E302	26	0		
	- item 1.06353.00	35/30	64,0	34,5	29,5	6	1 00670 01 0	0,254	6	1	0E302	81	0		
	- item 1.06354.00	30/40	69,0	29,5	39,5	6	1 00670 01 0	0,274	6	1	0E302	82	0		
		35/35	69,0	34,5	34,5	6	1 00670 01 0	0,274	6	1	0E302	13	0		
		40/30	69,0	39,5	29,5	6	1 00670 01 0	0,274	6	1	0E302	12	0		
		35/40	74,0	34,5	39,5	6	1 00670 01 0	0,289	6	1	0E302	28	0		
		30/50	79,0	29,5	49,5	6	1 00670 01 0	0,304	6	1	0E302	17	0		
		35/45	79,0	34,5	44,5	6	1 00670 01 0	0,304	6	1	0E302	19	0		
		40/40	79,0	39,5	39,5	6	1 00670 01 0	0,304	6	1	0E302	18	0		
		40/45	84,0	39,5	44,5	6	1 00670 01 0	0,319	6	1	0E302	30	0		
		45/40	84,0	44,5	39,5	6	1 00670 01 0	0,319	6	1	0E302	84	0		
		43/43	85,0	42,5	42,5	6	1 00670 01 0	0,321	6	1	0E302	46	0		
		30/60	89,0	29,5	59,5	6	1 00670 01 0	0,334	6	1	0E302	20	0		
		40/50	89,0	39,5	49,5	6	1 00670 01 0	0,334	6	1	0E302	21	0		
		40/55	94,0	39,5	54,5	6	1 00670 01 0	0,355	6	1	0E302	42	0		
		45/50	94,0	44,5	49,5	6	1 00670 01 0	0,355	6	1	0E302	39	0		
		45/55	99,0	44,5	54,5	6	1 00670 01 0	0,365	6	1	0E302	43	0		
		50/50	99,0	49,5	49,5	6	1 00670 01 0	0,365	6	1	0E302	23	0		
		45/60	104,0	44,5	59,5	6	1 00670 01 0	0,379	6	1	0E302	54	0		
		55/50	104,0	54,5	49,5	6	1 00670 01 0	0,379	6	1	0E302	64	0		
		60/60	119,0	59,5	59,5	6	1 00670 01 0	0,425	6	1	0E302	40	0		
	• Nickel-plated double cylinder with special cam turned by 90° specific for locks series 46305	30/30	59,0	29,5	29,5	6		0,225	6	1	0E303	07	0	12	
• 3 keys															
• Fixing screw															
	• Nickel-plated double cylinder with special cam turned by 90° specific for locks series 46305	30/10	39,5	29,5	10,0	6		0,164	6	1	0E305	02	0	12	
• 3 keys															
• Fixing screw															

Type	Description	For locks series	L	Pins	Key item	 Unit weight	 Pieces	ITEM				
								Type	Dim.	Hand	Fin.	Pers. Spec.
	• Cylinder	1A610	6	1	100670 01 0	0,182	6	1	0E500	00	0	
	• Tubular cylinder • For extra lengths see item 07165	1A611	50,0	6	100670 01 0	0,170	6	1	0E200	50	0	
	• Pair of cylinders	1A630	6	1	100670 01 0	0,250	6	1	0E115	00	0	
	• Pair of cylinders with external tubular cylinder	1A631, 1A721, 1A731	55,0	6	100670 01 0	0,255	6	1	0E150	00	0	
	• Cylinder for external drive item 1.07077.28.0 • Ground brass		6	1	100670 01 0	0,117	6	1	0E600	10	0	
	• Cylinder for external drive item 1.07077.29.0 • Ground brass		6	1	100670 01 0	0,117	6	1	0E600	11	0	

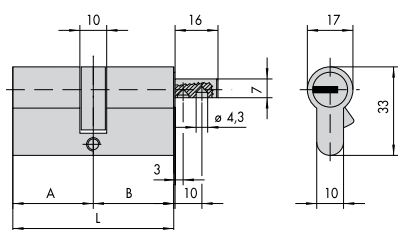
Drawings and Dimensions



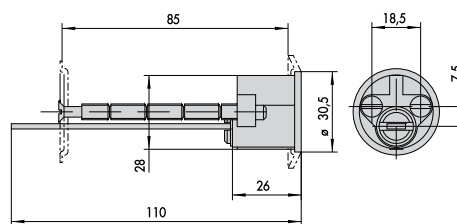
OE300, OE301, OE303



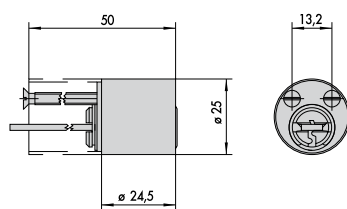
OE304, OE305



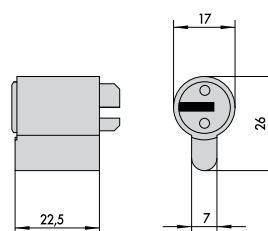
OE302



OE500



OE200



OE600

About Allegion

Allegion (NYSE: ALLE) creates peace of mind by pioneering safety and security. As a \$2 billion provider of security solutions for homes and businesses, Allegion employs more than 7,800 people and sells products in more than 120 countries across the world. Allegion comprises 23 global brands, including strategic brands CISA®, Interflex®, LCN®, Schlage® and Von Duprin®.

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