


Technical features:

- CISA patented System: key with mobile element
- Security Card: keys can only be duplicated by CISA or CISA Solution Partners
- Brass body with segment pack extended through the entire length of the cylinder
- Brass plugs
- Pins in hardened steel
- Drivers in hardened steel cylindrical and mushroom-like for antipicking phosphor bronze and steel springs
- self-lubricating sintered steel projecting DIN cam
- Flat rerersible keys:
 - in nickel silver alloy
 - compatible with protective roses
 - numbered on key head

Supplied as standard:

- 3 Keys
- Security Card
- Fixing screws

On request:

- Cylinders with ALI keys (pers. CL)

Finishes:

- STANDARD:
 - nickel-plated sand brass (fin. 12)
- A RICHIESTA:
 - polished brass (fin. 66)

Standards:

- Compliant with EN 1303 norm:
 - Durability: grade 6 (100.000 cycle)
 - Security: grade 4

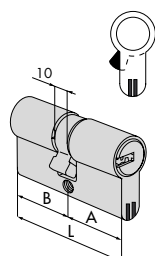
Certifications:

- ICIM EN 1303:98 1600014
- SKG**

Patents:

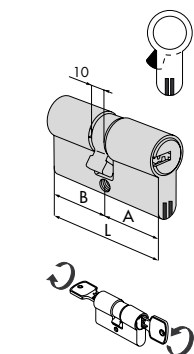
- PCT/EP99/07611
- Utility model B02003U000006 (Snap Resistant Core)
- ALI is a registered shape, file number 4.137.601

Type	Description	Comm. dim.	Key item				Unit weight	Pieces	ITEM				
			L	A	B	Pins			Type	Dim. Hand	Fin.	Pers.	Spec.


• Double cylinders

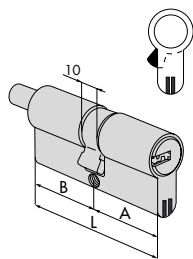
30 / 30	59,0	29,5	29,5	12	1	00770 00 0	0,250	1	1	0H3S0	07 0 12		
30 / 35	64,0	29,5	34,5	12	1	00770 00 0	0,260	1	1	0H3S0	26 0 12		
33 / 33	65,0	32,5	32,5	12	1	00770 00 0	0,260	1	1	0H3S0	10 0 12		
40 / 30	69,0	39,5	29,5	12	1	00770 00 0	0,275	1	1	0H3S0	12 0 12		
35 / 35	69,0	34,5	34,5	12	1	00770 00 0	0,270	1	1	0H3S0	13 0 12		
30 / 45	74,0	29,5	44,5	12	1	00770 00 0	0,290	1	1	0H3S0	27 0 12		
35 / 40	74,0	34,5	39,5	12	1	00770 00 0	0,285	1	1	0H3S0	28 0 12		
30 / 50	79,0	29,5	49,5	12	1	00770 00 0	0,305	1	1	0H3S0	17 0 12		
35 / 45	79,0	34,5	44,5	12	1	00770 00 0	0,300	1	1	0H3S0	19 0 12		
40 / 40	79,0	39,5	39,5	12	1	00770 00 0	0,305	1	1	0H3S0	18 0 12		
30 / 55	84,0	29,5	54,5	12	1	00770 00 0	0,318	1	1	0H3S0	33 0 12		
35 / 50	84,0	34,5	49,5	12	1	00770 00 0	0,315	1	1	0H3S0	31 0 12		
40 / 45	84,0	39,5	44,5	12	1	00770 00 0	0,315	1	1	0H3S0	30 0 12		
30 / 60	89,0	29,5	59,5	12	1	00770 00 0	0,335	1	1	0H3S0	20 0 12		
35 / 55	89,0	34,5	54,5	12	1	00770 00 0	0,330	1	1	0H3S0	32 0 12		
40 / 50	89,0	39,5	49,5	12	1	00770 00 0	0,330	1	1	0H3S0	21 0 12		
45 / 45	89,0	44,5	44,5	12	1	00770 00 0	0,330	1	1	0H3S0	29 0 12		
40 / 55	94,0	39,5	54,5	12	1	00770 00 0	0,345	1	1	0H3S0	42 0 12		
45 / 50	94,0	44,5	49,5	12	1	00770 00 0	0,345	1	1	0H3S0	39 0 12		
30 / 70	99,0	29,5	69,5	12	1	00770 00 0	0,380	1	1	0H3S0	24 0 12		
35 / 65	99,0	34,5	64,5	12	1	00770 00 0	0,365	1	1	0H3S0	22 0 12		
40 / 60	99,0	39,5	59,5	12	1	00770 00 0	0,365	1	1	0H3S0	25 0 12		
45 / 55	99,0	44,5	54,5	12	1	00770 00 0	0,365	1	1	0H3S0	43 0 12		
50 / 50	99,0	49,5	49,5	12	1	00770 00 0	0,380	1	1	0H3S0	23 0 12		
30 / 80	109,0	29,5	79,5	12	1	00770 00 0	0,395	1	1	0H3S0	37 0 12		
40 / 70	109,0	39,5	69,5	12	1	00770 00 0	0,390	1	1	0H3S0	35 0 12		
50 / 60	109,0	49,5	59,5	12	1	00770 00 0	0,390	1	1	0H3S0	36 0 12		
55 / 55	109,0	54,5	54,5	12	1	00770 00 0	0,390	1	1	0H3S0	70 0 12		
40 / 80	119,0	39,5	79,5	12	1	00770 00 0	0,420	1	1	0H3S0	60 0 12		

Type	Description	Comm. dim.				Key item			ITEM				
		L	A	B	Pins				Type	Dim.	Hand	Fin.	Pers. Spec.



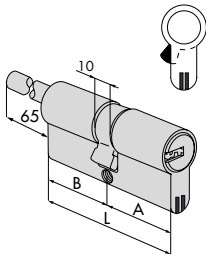
• Clutching systems double cylinders

30 / 30	59,0	29,5	29,5	12	1	00770 00 0	0,250	1	1	0H3S1	07	0	12
40 / 30	69,0	39,5	29,5	12	1	00770 00 0	0,275	1	1	0H3S1	12	0	12
35 / 35	69,0	34,5	34,5	12	1	00770 00 0	0,270	1	1	0H3S1	13	0	12
30 / 45	74,0	29,5	44,5	12	1	00770 00 0	0,250	1	1	0H3S1	27	0	12
30 / 50	79,0	29,5	49,5	12	1	00770 00 0	0,305	1	1	0H3S1	17	0	12
35 / 45	79,0	34,5	44,5	12	1	00770 00 0	0,300	1	1	0H3S1	19	0	12
40 / 40	79,0	39,5	39,5	12	1	00770 00 0	0,300	1	1	0H3S1	18	0	12
30 / 60	89,0	29,5	59,5	12	1	00770 00 0	0,250	1	1	0H3S1	20	0	12
40 / 45	84,0	39,5	44,5	12	1	00770 00 0	0,250	1	1	0H3S1	30	0	12
35 / 60	94,0	34,5	59,5	12	1	00770 00 0	0,330	1	1	0H3S1	38	0	12
40 / 50	89,0	39,5	49,5	12	1	00770 00 0	0,330	1	1	0H3S1	21	0	12
50 / 50	99,0	49,5	49,5	12	1	00770 00 0	0,365	1	1	0H3S1	23	0	12
40 / 60	99,0	39,5	59,5	12	1	00770 00 0	0,365	1	1	0H3S1	25	0	12
45 / 45	89,0	44,5	44,5	12	1	00770 00 0	0,330	1	1	0H3S1	29	0	12
50 / 60	109,0	49,5	59,5	12	1	00770 00 0	0,390	1	1	0H3S1	36	0	12
50 / 80	129,0	49,5	79,5	12	1	00770 00 0	0,250	1	1	0H3S1	55	0	12



- Double cylinders with thumb turn shaft
- ON REQUEST: KNOBS
item 1.06353.00
item 1.06354.00

30 / 30	59,0	29,5	29,5	12	1	00770 00 0	0,265	1	1	0H3S2	07	0	12
33 / 33	65,0	32,5	32,5	12	1	00770 00 0	0,275	1	1	0H3S2	10	0	12
30 / 35	64,0	29,5	34,5	12	1	00770 00 0	0,275	1	1	0H3S2	26	0	12
35 / 30	64,0	34,5	29,5	12	1	00770 00 0	0,275	1	1	0H3S2	81	0	12
30 / 40	69,0	29,5	39,5	12	1	00770 00 0	0,288	1	1	0H3S2	82	0	12
40 / 30	69,0	39,5	29,5	12	1	00770 00 0	0,288	1	1	0H3S2	12	0	12
35 / 35	69,0	34,5	34,5	12	1	00770 00 0	0,288	1	1	0H3S2	13	0	12
35 / 40	74,0	34,5	39,5	12	1	00770 00 0	0,295	1	1	0H3S2	28	0	12
30 / 45	74,0	29,5	44,5	12	1	00770 00 0	0,265	1	1	0H3S2	27	0	12
40 / 35	74,0	39,5	34,5	12	1	00770 00 0	0,295	1	1	0H3S2	83	0	12
45 / 30	74,0	44,5	29,5	12	1	00770 00 0	0,265	1	1	0H3S2	91	0	12
30 / 50	79,0	29,5	49,5	12	1	00770 00 0	0,315	1	1	0H3S2	17	0	12
35 / 45	79,0	34,5	44,5	12	1	00770 00 0	0,315	1	1	0H3S2	19	0	12
40 / 40	79,0	39,5	39,5	12	1	00770 00 0	0,315	1	1	0H3S2	18	0	12
45 / 35	79,0	44,5	34,5	12	1	00770 00 0	0,315	1	1	0H3S2	85	0	12
50 / 30	79,0	49,5	29,5	12	1	00770 00 0	0,265	1	1	0H3S2	90	0	12
40 / 45	84,0	39,5	44,5	12	1	00770 00 0	0,325	1	1	0H3S2	30	0	12
45 / 40	84,0	44,5	39,5	12	1	00770 00 0	0,325	1	1	0H3S2	84	0	12
50 / 35	84,0	49,5	34,5	12	1	00770 00 0	0,325	1	1	0H3S2	94	0	12
30 / 60	89,0	29,5	59,5	12	1	00770 00 0	0,340	1	1	0H3S2	20	0	12
40 / 50	89,0	39,5	49,5	12	1	00770 00 0	0,340	1	1	0H3S2	21	0	12
45 / 45	89,0	44,5	44,5	12	1	00770 00 0	0,340	1	1	0H3S2	29	0	12
40 / 55	94,0	39,5	54,5	12	1	00770 00 0	0,345	1	1	0H3S2	42	0	12
55 / 40	94,0	54,5	39,5	12	1	00770 00 0	0,265	1	1	0H3S2	98	0	12
45 / 55	99,0	44,5	54,5	12	1	00770 00 0	0,360	1	1	0H3S2	43	0	12
55 / 45	99,0	54,5	44,5	12	1	00770 00 0	0,265	1	1	0H3S2	99	0	12
50 / 50	99,0	49,5	49,5	12	1	00770 00 0	0,360	1	1	0H3S2	23	0	12
55 / 50	104,0	54,5	49,5	12	1	00770 00 0	0,370	1	1	0H3S2	64	0	12
60 / 50	109,0	59,5	49,5	12	1	00770 00 0	0,380	1	1	0H3S2	89	0	12
55 / 60	114,0	54,5	59,5	12	1	00770 00 0	0,390	1	1	0H3S2	71	0	12
60 / 60	119,0	59,5	59,5	12	1	00770 00 0	0,405	1	1	0H3S2	40	0	12
65 / 55	119,0	64,5	54,5	12	1	00770 00 0	0,405	1	1	0H3S2	86	0	12

Type	Description	Comm. dim.				Key item			ITEM						
		L	A	B	Pins		Unit weight	Pieces	Type	Dim.	Hand	Fin.	Pers.	Spec.	
	• Double cylinders with adjustable thumb turn shaft	30 / 30	59,0	29,5	29,5	12	1 00770 00 0	0,265	1	1	0H3S7	07	0	12	
		35 / 30	64,0	34,5	29,5	12	1 00770 00 0	0,275	1	1	0H3S7	81	0	12	
	• To be combined with inside rose item 1.06458.20	40 / 30	69,0	39,5	29,5	12	1 00770 00 0	0,288	1	1	0H3S7	12	0	12	
		45 / 30	74,0	44,5	29,5	12	1 00770 00 0	0,295	1	1	0H3S7	91	0	12	
	• ON REQUEST	50 / 30	79,0	49,5	29,5	12	1 00770 00 0	0,310	1	1	0H3S7	90	0	12	
	• KNOBS	60 / 30	89,0	59,5	29,5	12	1 00770 00 0	0,310	1	1	0H3S7	87	0	12	
	- item 1.06353.00	70 / 30	99,0	69,5	29,5	12	1 00770 00 0	0,370	1	1	0H3S7	88	0	12	
- item 1.06354.00															