



EN 1303:15

KEY RELATED SECURITY	1	2	3	4	5	6
ATTACK RESISTANCE	0	A	B	C	D	6
DURABILITY	1	2	3	4	5	6

AP4 S

Caratteristiche tecniche:

- CILINDRO :**
- BKP resistente al Bumping, sistema brevettato
 - Security Card: duplicazione protetta
 - Corpo in ottone con anima bi-materiale **SIGILLO**
 - Cilindretti in ottone
 - Perni in acciaio carbonitrurato
 - Controperni in acciaio cilindrici e a fungo con speciale sagoma antipicking
 - Molle in bronzo fosforoso e acciaio
 - Camma frizionata in acciaio sinterizzato autolubrificante DIN
- CHIAVE:**
- piatte reversibili
 - in alpacca con **elemento mobile**
 - collo lungo, compatibili con borchie di protezione
 - numerazione a codice sulla testa

Dotazione:

- 3 chiavi
- Security Card
- Vite di fissaggio
- Istruzioni uso e manutenzione

Finiture:

- **STANDARD:**
- ottone sabbato nichelato (fin. 12)
- **A RICHIESTA:**
- ottone lucido (fin. 66)

Normative:

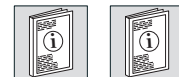
- Conforme alla norma EN 1303:15
- Attack Resistance: grado D
- Key Related Security: grado 6
- Durability: grado 6

Certificati:

- ICIM EN 1303:15 16010C6D - Europa
- SKG**
- Gost - Russia

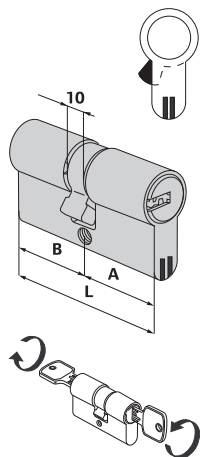
Brevetti:

- Chiave: PCT/IT2013/000297-APA (Brevetto) N° 1276648 (Trade Mark)
- Sigillo: EPI 583878
- BKP: PCT/WO2007/074163A1
- Picking: PCT/IT2016/000093



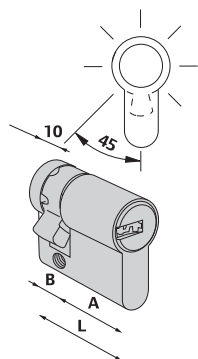
Tipologia	Descrizione	Dim. comm.	Chiave articolo	Kg	Pezzi	ARTICOLO			
						Unitario	Dim.	Mano	Fin.

• Doppio cilindro frizionato



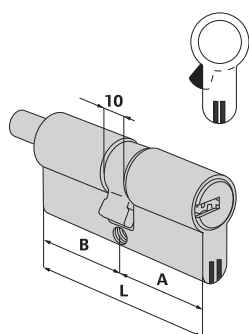
30 / 30	59,0	29,5	29,5	12	1 00810 00 0	0,272	1	1	OP3S1	07	0	12
28 / 34	61,2	27,7	33,5	12	1 00810 00 0	0,272	1	1	OP3S1	06	0	12
30 / 35	64,0	29,5	34,5	12	1 00810 00 0	0,305	1	1	OP3S1	26	0	12
33 / 33	65,0	32,5	32,5	12	1 00810 00 0	0,272	1	1	OP3S1	10	0	12
35 / 35	69,0	34,5	34,5	12	1 00810 00 0	0,272	1	1	OP3S1	13	0	12
40 / 30	69,0	39,5	29,5	12	1 00810 00 0	0,272	1	1	OP3S1	12	0	12
30 / 45	74,0	29,5	44,5	12	1 00810 00 0	0,305	1	1	OP3S1	27	0	12
35 / 40	74,0	34,5	39,5	12	1 00810 00 0	0,305	1	1	OP3S1	28	0	12
30 / 50	79,0	29,5	49,5	12	1 00810 00 0	0,305	1	1	OP3S1	17	0	12
35 / 45	79,0	34,5	44,5	12	1 00810 00 0	0,305	1	1	OP3S1	19	0	12
40 / 40	79,0	39,5	39,5	12	1 00810 00 0	0,305	1	1	OP3S1	18	0	12
30 / 55	84,0	29,5	54,5	12	1 00810 00 0	0,305	1	1	OP3S1	33	0	12
35 / 50	84,0	34,5	49,5	12	1 00810 00 0	0,305	1	1	OP3S1	31	0	12
40 / 45	84,0	39,5	44,5	12	1 00810 00 0	0,305	1	1	OP3S1	30	0	12
30 / 60	89,0	29,5	59,5	12	1 00810 00 0	0,305	1	1	OP3S1	20	0	12
35 / 55	89,0	34,5	54,5	12	1 00810 00 0	0,305	1	1	OP3S1	32	0	12
40 / 50	89,0	39,5	49,5	12	1 00810 00 0	0,305	1	1	OP3S1	21	0	12
45 / 45	89,0	44,5	44,5	12	1 00810 00 0	0,305	1	1	OP3S1	29	0	12
30 / 65	94,0	29,5	64,5	12	1 00810 00 0	0,305	1	1	OP3S1	41	0	12
35 / 60	94,0	34,5	59,5	12	1 00810 00 0	0,305	1	1	OP3S1	38	0	12
40 / 55	94,0	39,5	54,5	12	1 00810 00 0	0,305	1	1	OP3S1	42	0	12
45 / 50	94,0	44,5	49,5	12	1 00810 00 0	0,305	1	1	OP3S1	39	0	12
30 / 70	99,0	29,5	69,5	12	1 00810 00 0	0,305	1	1	OP3S1	24	0	12
35 / 65	99,0	34,5	64,5	12	1 00810 00 0	0,305	1	1	OP3S1	22	0	12
40 / 60	99,0	39,5	59,5	12	1 00810 00 0	0,305	1	1	OP3S1	25	0	12
45 / 55	99,0	44,5	54,5	12	1 00810 00 0	0,305	1	1	OP3S1	43	0	12
50 / 50	99,0	49,5	49,5	12	1 00810 00 0	0,305	1	1	OP3S1	23	0	12
30 / 75	104,0	29,5	74,5	12	1 00810 00 0	0,305	1	1	OP3S1	56	0	12
30 / 30	104,0	34,5	69,5	12	1 00810 00 0	0,305	1	1	OP3S1	49	0	12
45 / 60	104,0	44,5	59,5	12	1 00810 00 0	0,305	1	1	OP3S1	54	0	12
55 / 50	104,0	54,5	49,5	12	1 00810 00 0	0,305	1	1	OP3S1	64	0	12
30 / 80	109,0	29,5	79,5	12	1 00810 00 0	0,305	1	1	OP3S1	37	0	12
35 / 75	109,0	34,5	74,5	12	1 00810 00 0	0,305	1	1	OP3S1	57	0	12
40 / 70	109,0	39,5	69,5	12	1 00810 00 0	0,305	1	1	OP3S1	35	0	12
50 / 60	109,0	49,5	59,5	12	1 00810 00 0	0,390	1	1	OP3S1	36	0	12
55 / 55	109,0	54,5	54,5	12	1 00810 00 0	0,305	1	1	OP3S1	70	0	12
30 / 85	114,0	29,5	84,5	12	1 00810 00 0	0,305	1	1	OP3S1	77	0	12
40 / 75	114,0	39,5	74,5	12	1 00810 00 0	0,305	1	1	OP3S1	59	0	12
45 / 75	114,0	44,5	69,5	12	1 00810 00 0	0,305	1	1	OP3S1	61	0	12
50 / 65	114,0	49,5	64,5	12	1 00810 00 0	0,305	1	1	OP3S1	65	0	12
55 / 60	114,0	54,5	59,5	12	1 00810 00 0	0,305	1	1	OP3S1	71	0	12
30 / 90	119,0	29,5	89,5	12	1 00810 00 0	0,305	1	1	OP3S1	52	0	12
40 / 80	119,0	39,5	79,5	12	1 00810 00 0	0,305	1	1	OP3S1	60	0	12
50 / 70	119,0	49,5	69,5	12	1 00810 00 0	0,305	1	1	OP3S1	66	0	12
60 / 60	119,0	59,5	59,5	12	1 00810 00 0	0,305	1	1	OP3S1	40	0	12
30 / 100	129,0	29,5	99,5	12	1 00810 00 0	0,305	1	1	OP3S1	53	0	12

Tipologia	Descrizione	Dim. comm.				Chiave articolo	Kg	Unitario	Pezzi	ARTICOLO				
		L	A	B	Peri					Tipo	Dim. Mano	Fin.	Pers.	Spec.



• Mezzo cilindro con camma regolabile in 8 posizioni

30 / 10	39,5	29,5	10,0	12	1	00810 00 0	0,272	1	1	OP314	02	0	12
35 / 10	44,5	34,5	10,0	12	1	00810 00 0	0,272	1	1	OP314	07	0	12
40 / 10	49,5	39,5	10,0	12	1	00810 00 0	0,272	1	1	OP314	03	0	12
45 / 10	54,5	44,5	10,0	12	1	00810 00 0	0,272	1	1	OP314	08	0	12
50 / 10	59,5	49,5	10,0	12	1	00810 00 0	0,272	1	1	OP314	04	0	12
60 / 10	69,5	59,5	10,0	12	1	00810 00 0	0,272	1	1	OP314	05	0	12
65 / 10	74,5	64,5	10,0	12	1	00810 00 0	0,272	1	1	OP314	21	0	12
70 / 10	79,5	69,5	10,0	12	1	00810 00 0	0,272	1	1	OP314	06	0	12
80 / 10	89,5	79,5	10,0	12	1	00810 00 0	0,272	1	1	OP314	20	0	12
95 / 10	104,5	94,5	10,0	12	1	00810 00 0	0,272	1	1	OP314	13	0	12



• Doppio cilindro predisposto per montaggio pomolo
A RICHIESTA:
Pomoli art. 06353, 06355,
06356, 06357

30 / 30	59,0	29,5	29,5	12	1	00810 00 0	0,305	1	1	OP352	07	0	12
30 / 35	64,0	29,5	34,5	12	1	00810 00 0	0,305	1	1	OP352	26	0	12
35 / 30	64,0	34,5	29,5	12	1	00810 00 0	0,305	1	1	OP352	81	0	12
33 / 33	65,0	32,5	32,5	12	1	00810 00 0	0,305	1	1	OP352	10	0	12
30 / 40	69,0	29,5	39,5	12	1	00810 00 0	0,305	1	1	OP352	82	0	12
35 / 35	69,0	34,5	34,5	12	1	00810 00 0	0,305	1	1	OP352	13	0	12
40 / 30	69,0	39,5	29,5	12	1	00810 00 0	0,305	1	1	OP352	12	0	12
35 / 40	74,0	34,5	39,5	12	1	00810 00 0	0,305	1	1	OP352	28	0	12
30 / 45	74,0	29,5	44,5	12	1	00810 00 0	0,305	1	1	OP352	27	0	12
40 / 35	74,0	39,5	34,5	12	1	00810 00 0	0,305	1	1	OP352	83	0	12
45 / 30	74,0	44,5	29,5	12	1	00810 00 0	0,305	1	1	OP352	91	0	12
30 / 50	79,0	29,5	49,5	12	1	00810 00 0	0,305	1	1	OP352	17	0	12
35 / 45	79,0	34,5	44,5	12	1	00810 00 0	0,305	1	1	OP352	19	0	12
40 / 40	79,0	39,5	39,5	12	1	00810 00 0	0,305	1	1	OP352	18	0	12
45 / 35	79,0	44,5	34,5	12	1	00810 00 0	0,305	1	1	OP352	85	0	12
40 / 45	84,0	39,5	44,5	12	1	00810 00 0	0,305	1	1	OP352	30	0	12
45 / 40	84,0	44,5	39,5	12	1	00810 00 0	0,305	1	1	OP352	84	0	12
30 / 60	89,0	29,5	59,5	12	1	00810 00 0	0,305	1	1	OP352	20	0	12
40 / 50	89,0	39,5	49,5	12	1	00810 00 0	0,305	1	1	OP352	21	0	12
45 / 45	89,0	44,5	44,5	12	1	00810 00 0	0,305	1	1	OP352	29	0	12
40 / 55	94,0	39,5	54,5	12	1	00810 00 0	0,305	1	1	OP352	42	0	12
55 / 40	94,0	54,5	39,5	12	1	00810 00 0	0,305	1	1	OP352	98	0	12
45 / 50	94,0	44,5	49,5	12	1	00810 00 0	0,305	1	1	OP352	39	0	12
40 / 60	99,0	39,5	59,5	12	1	00810 00 0	0,305	1	1	OP352	25	0	12
45 / 55	99,0	44,5	54,5	12	1	00810 00 0	0,305	1	1	OP352	43	0	12
50 / 50	99,0	49,5	49,5	12	1	00810 00 0	0,305	1	1	OP352	23	0	12
40 / 65	104,0	39,5	64,5	12	1	00810 00 0	0,305	1	1	OP352	44	0	12
45 / 60	104,0	44,5	59,5	12	1	00810 00 0	0,305	1	1	OP352	54	0	12
55 / 50	104,0	54,5	49,5	12	1	00810 00 0	0,305	1	1	OP352	64	0	12
30 / 80	109,0	29,5	79,5	12	1	00810 00 0	0,305	1	1	OP352	37	0	12
35 / 75	109,0	34,5	74,5	12	1	00810 00 0	0,305	1	1	OP352	57	0	12
40 / 70	109,0	39,5	69,5	12	1	00810 00 0	0,305	1	1	OP352	35	0	12
50 / 60	109,0	49,5	59,5	12	1	00810 00 0	0,305	1	1	OP352	36	0	12
45 / 70	114,0	44,5	69,5	12	1	00810 00 0	0,305	1	1	OP352	61	0	12
50 / 65	114,0	49,5	64,5	12	1	00810 00 0	0,305	1	1	OP352	65	0	12