AMSTERDAM JOURNAL

Breaking In New Sport, Dutch Sweat Small Stuff

By JOHN TAGLIABUE

AMSTERDAM — People of this free-spirited Dutch city, known for its legal prostitution and easy marijuana, have found another pastime that flirts with convention and the law: picking locks.

On a recent Wednesday evening, Jos Weyers sat hunched over a magnifying glass studying the contours of a key that was taking shape as he filed away at it. Across the table, Jos Meyer sat picking at a standard front-door lock with a set of tools that looked for all the world like a collection of slender dental instruments, painted black.

Mr. Weyers, 39, is among 100 or so members of a club in the Netherlands called Toool, for The Open Organization of Lockpickers, that is dedicated to picking locks for fun. The movement has been growing over the last five



HERMAN WOUTERS FOR THE NEW YORK TIMES

The Open Organization of Lockpickers first attracted police attention, but now 100 members compete in Olympic-style contests.

Chinese B Ban Trav Of Explo In Xinjia

BEIJING (AP) — police on Tuesday b sives from being t the western regio the scene of deadly this summer, whi pects were being in a spate of myste with hypodermic ne

The Xinjiang Pu Ministry said the weapons, ammun sives and radioacti or within Xinjiang pended from Sept. 2

The ministry did son, but the dates anniversary of Co in China on Oct. 1 a period afterward. begun a nationw clampdown aimed anniversary pass s

The police are in ported needle atta gional capital of Ur parently began Au ed this month. Ne tacks set off stree


TOOOL
The Open Organisation Of Lockpickers



DefCon 19 august 4th-7th, 2011 Rio Hotel, Las Vegas

Jos Weyers

Key Impressioning

(working title, I guess there's still time to change this?)


Security





H. Edward Tickel Jr.

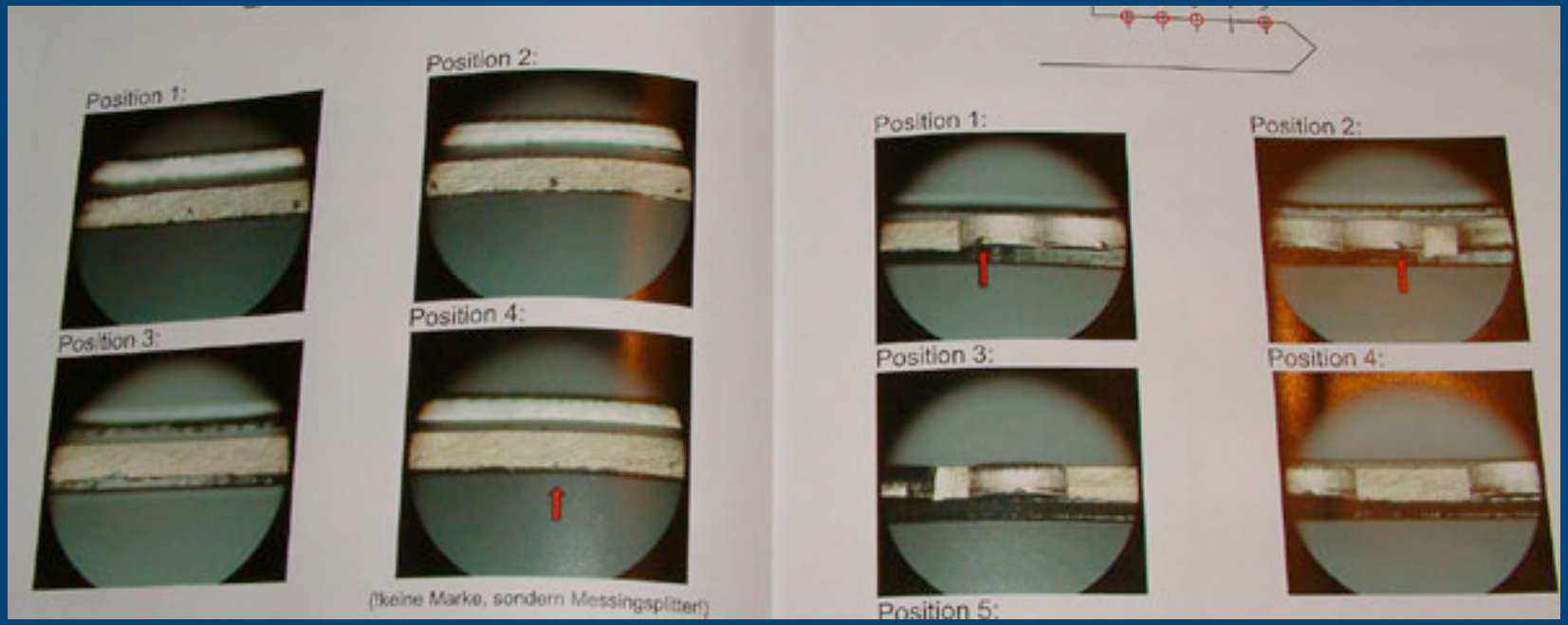
FBI’s go-to NDE guy in the late 70’s



THE #1 reference work

Impressioning by Oliver Diederichsen

http://www.tresoroeffnung.de/buch.php

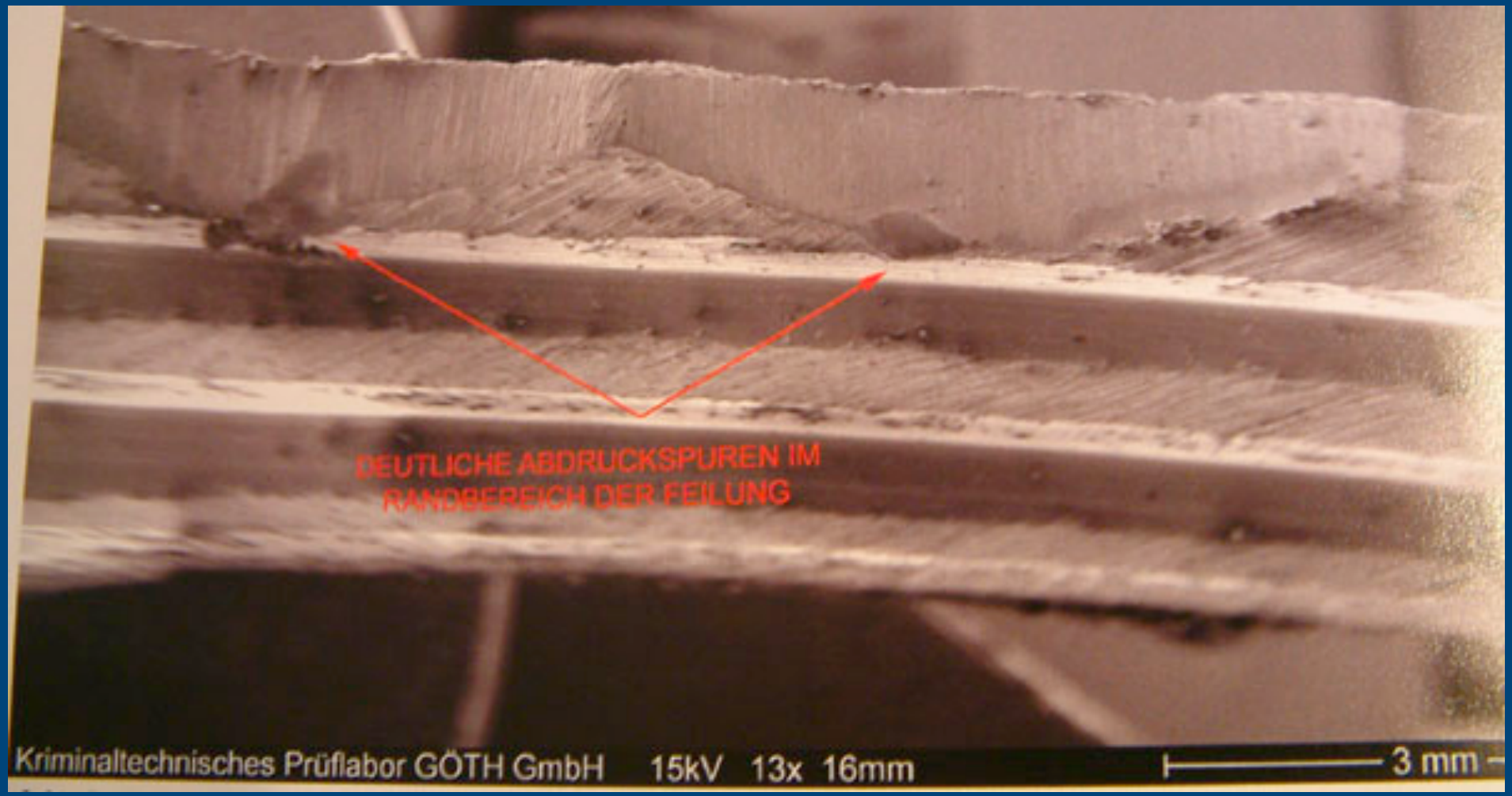



Schlüsselseite 1


Schlüsseloberseite

Anmerkung:

Werden die Schließpositionen mit dem Originalschlüssel verglichen, läßt sich erkennen, dass ein Teil der Bohrungen nicht schließungsrelevant sind.
Dies dient dazu, den Schlüssel höherwertig aussehen zu


DEUTLICHE ABDRUCKSPUREN IM
RANDBEREICH DER FEILUNG
Kriminaltechnisches Prüflabor GÖTH GmbH 15kV 13x 16mm
3 mm

How long can I stand in front of your server room without being questioned?

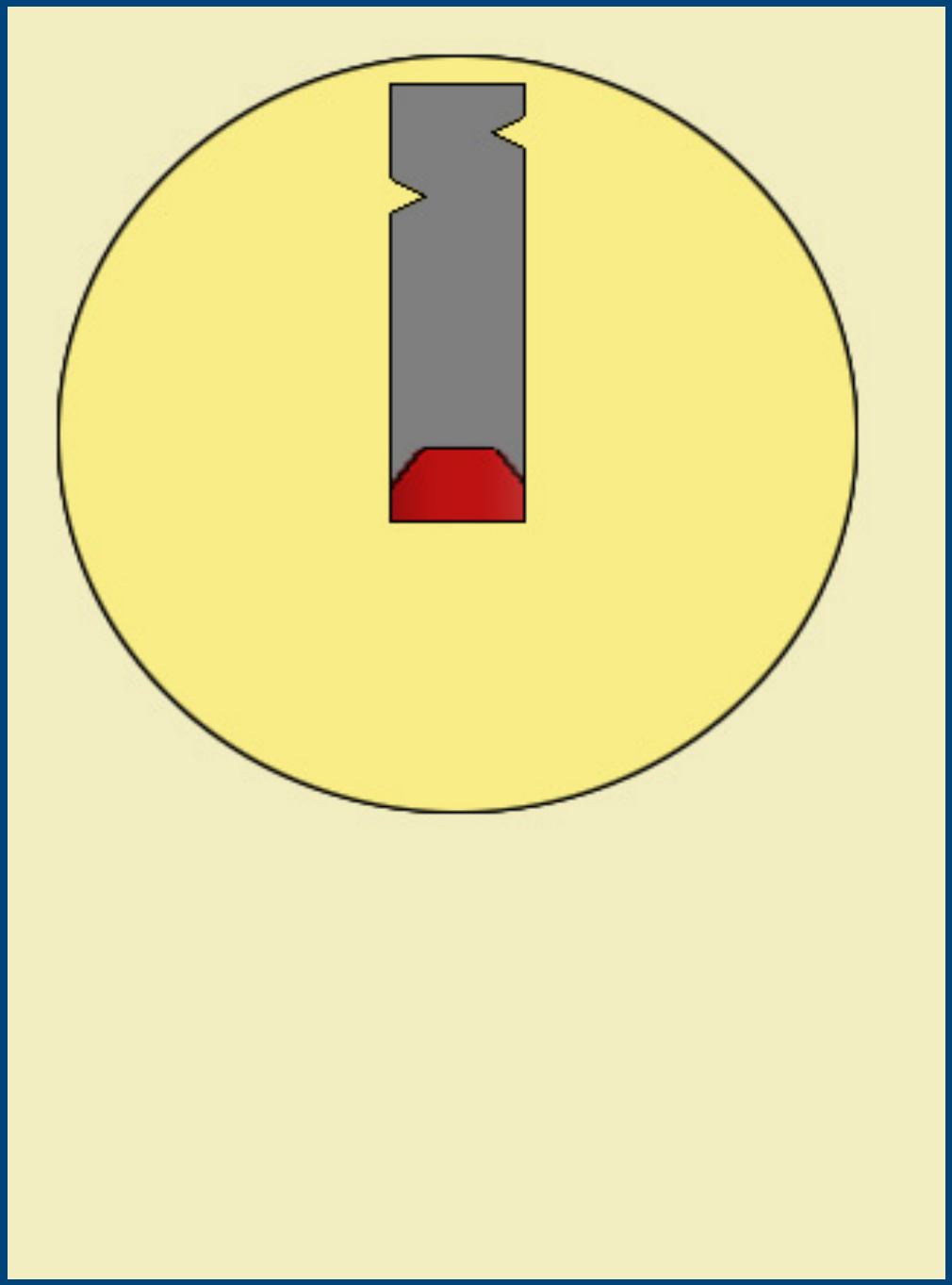
2 seconds?

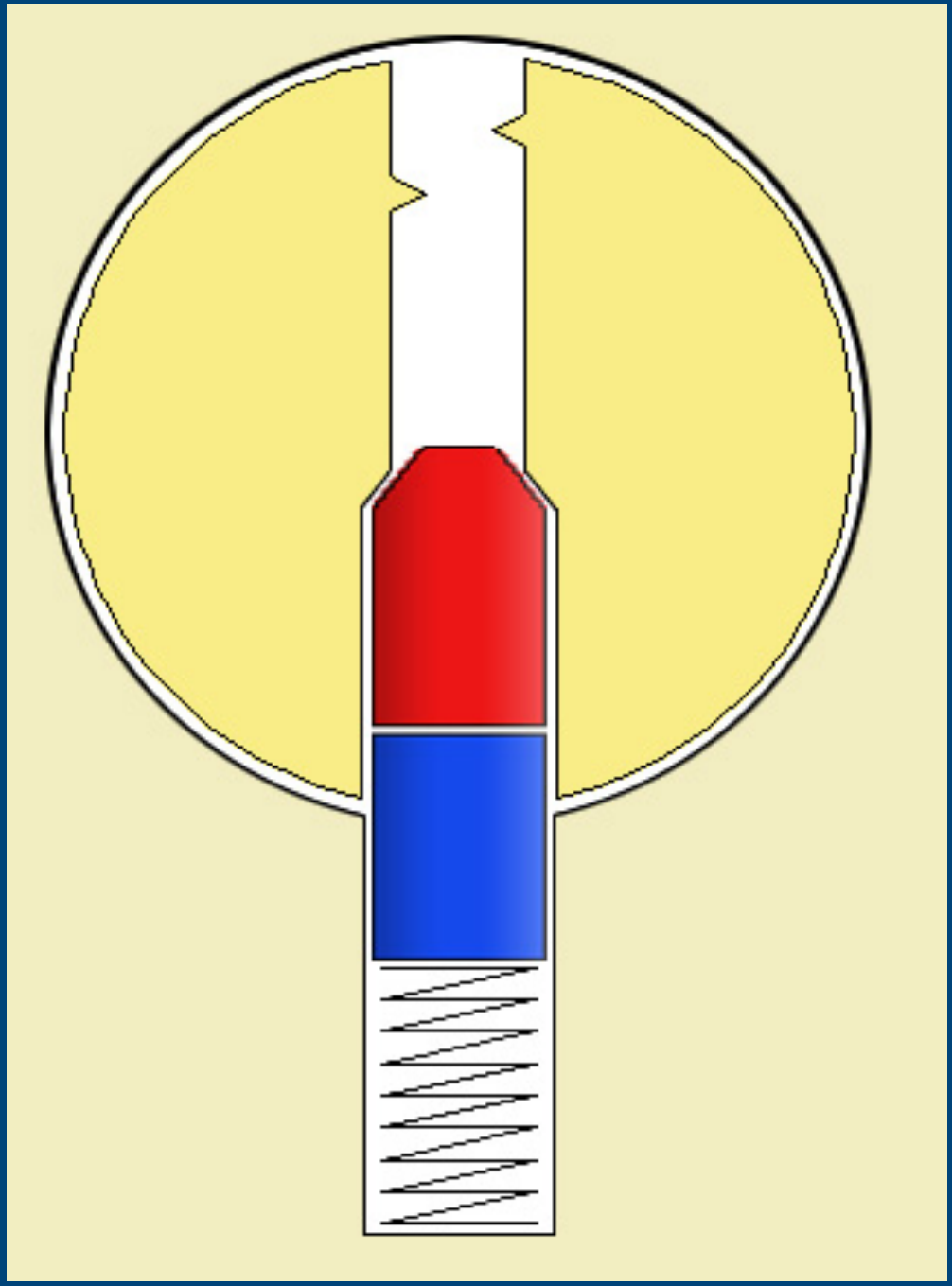
one minute?

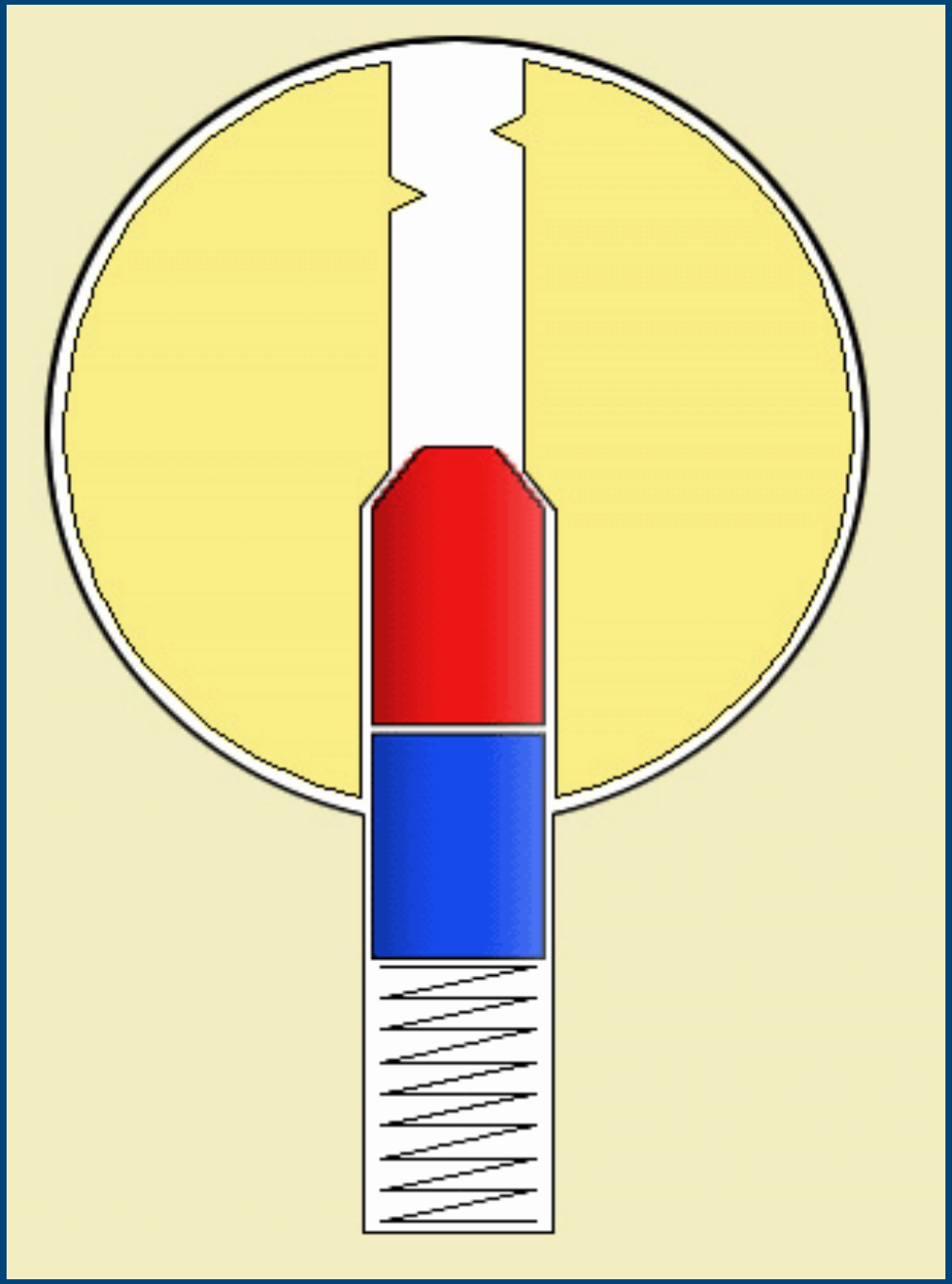
ten?

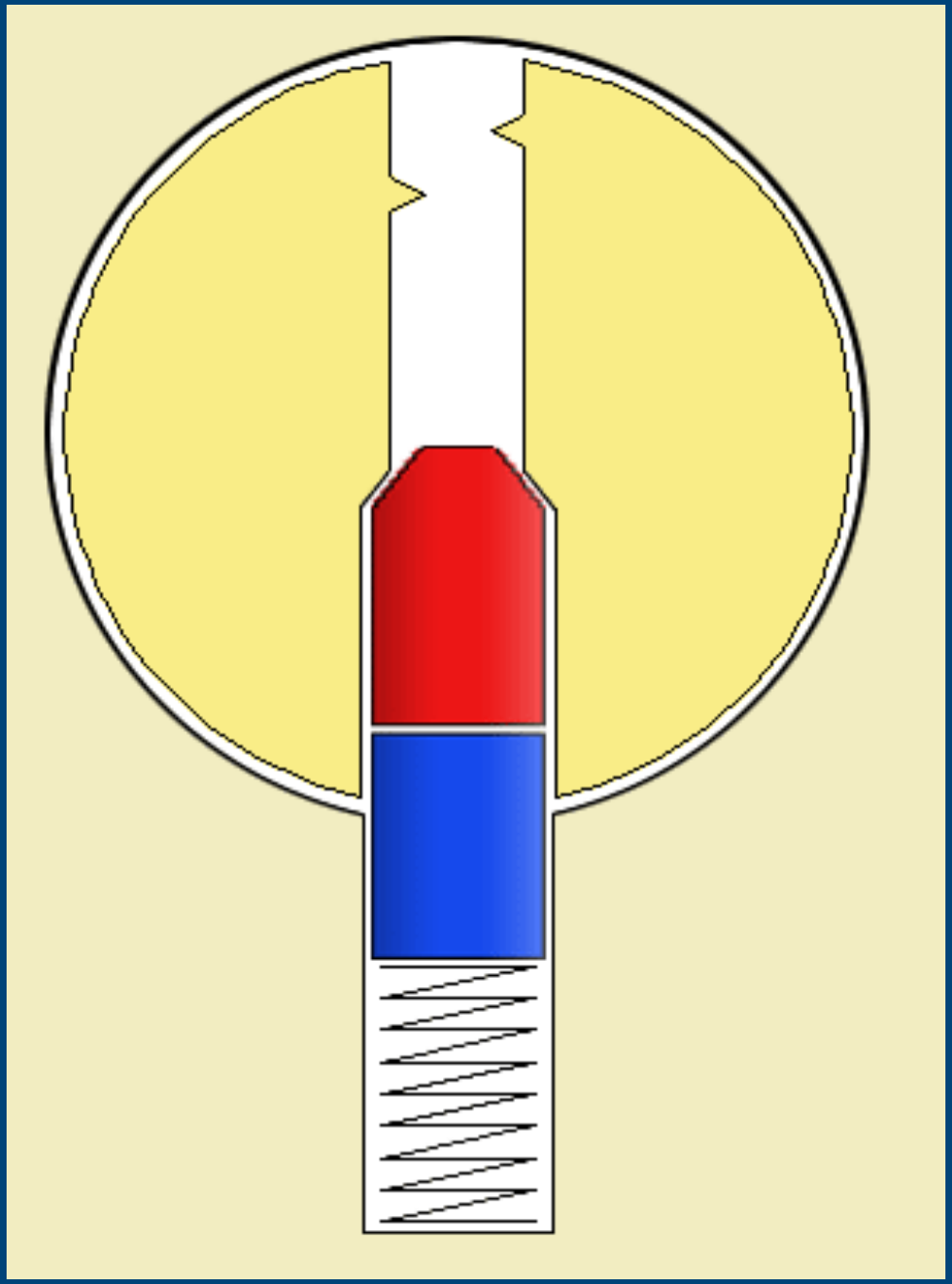
Two seconds, twice a day, for about a week?

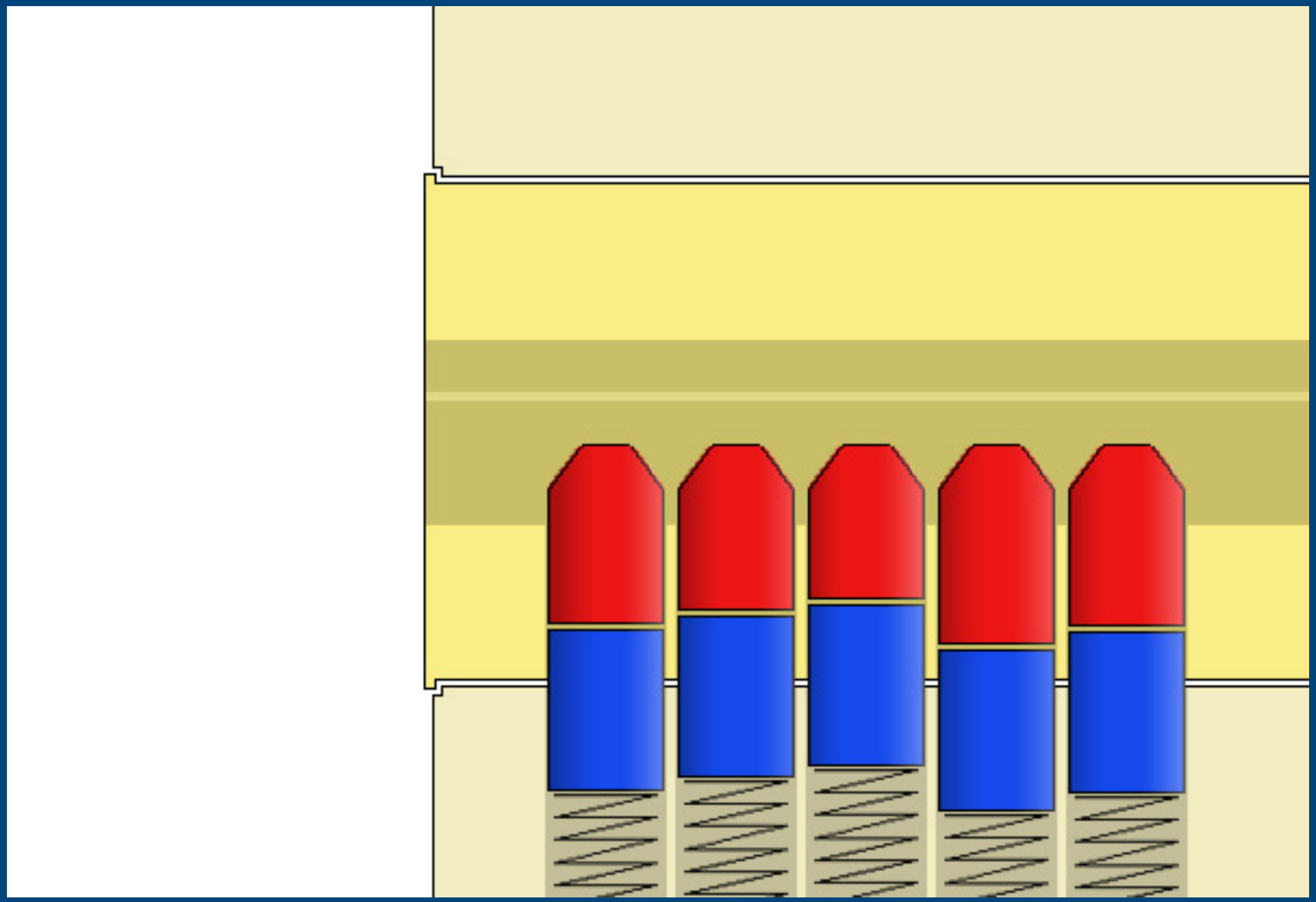


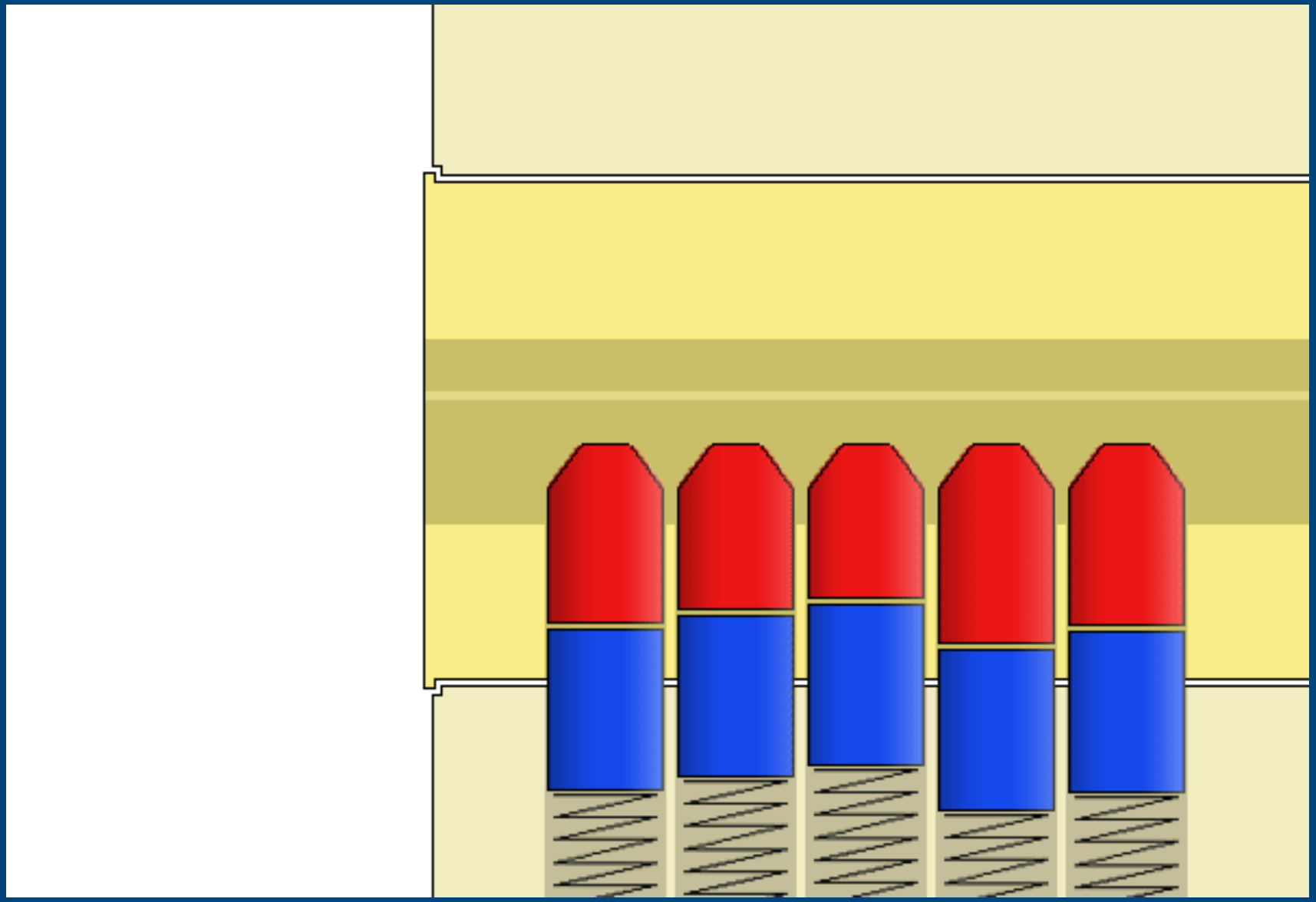


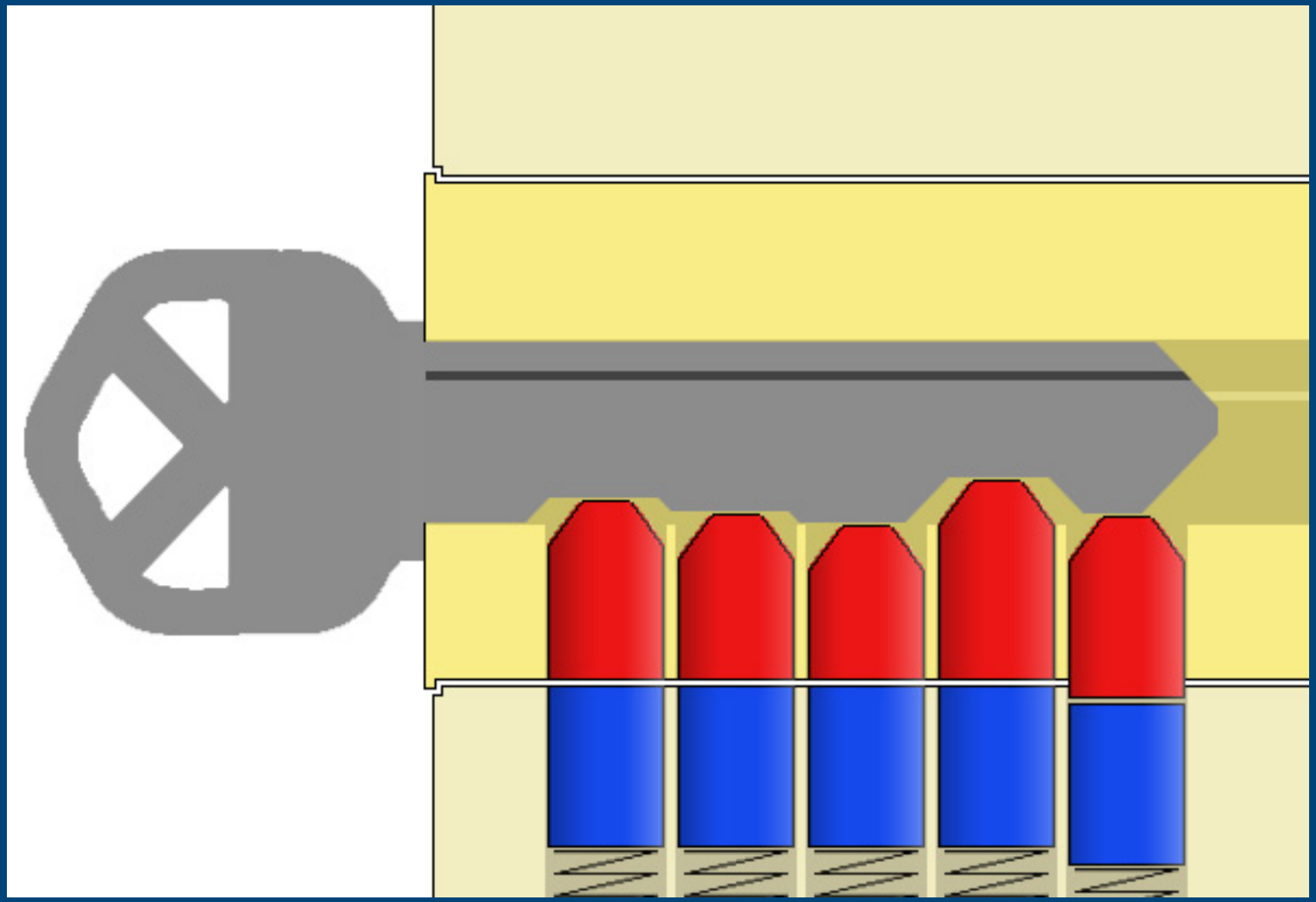


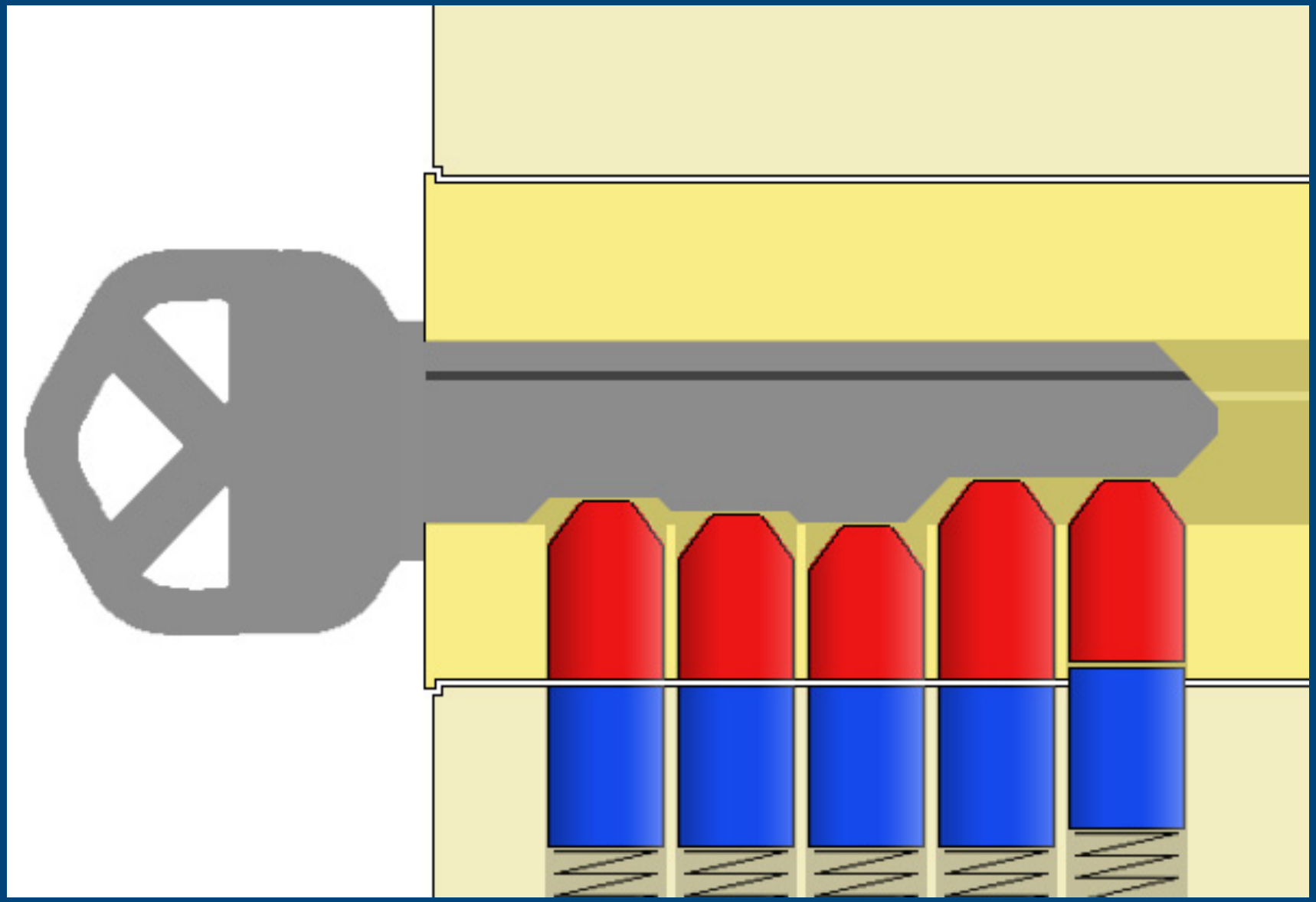


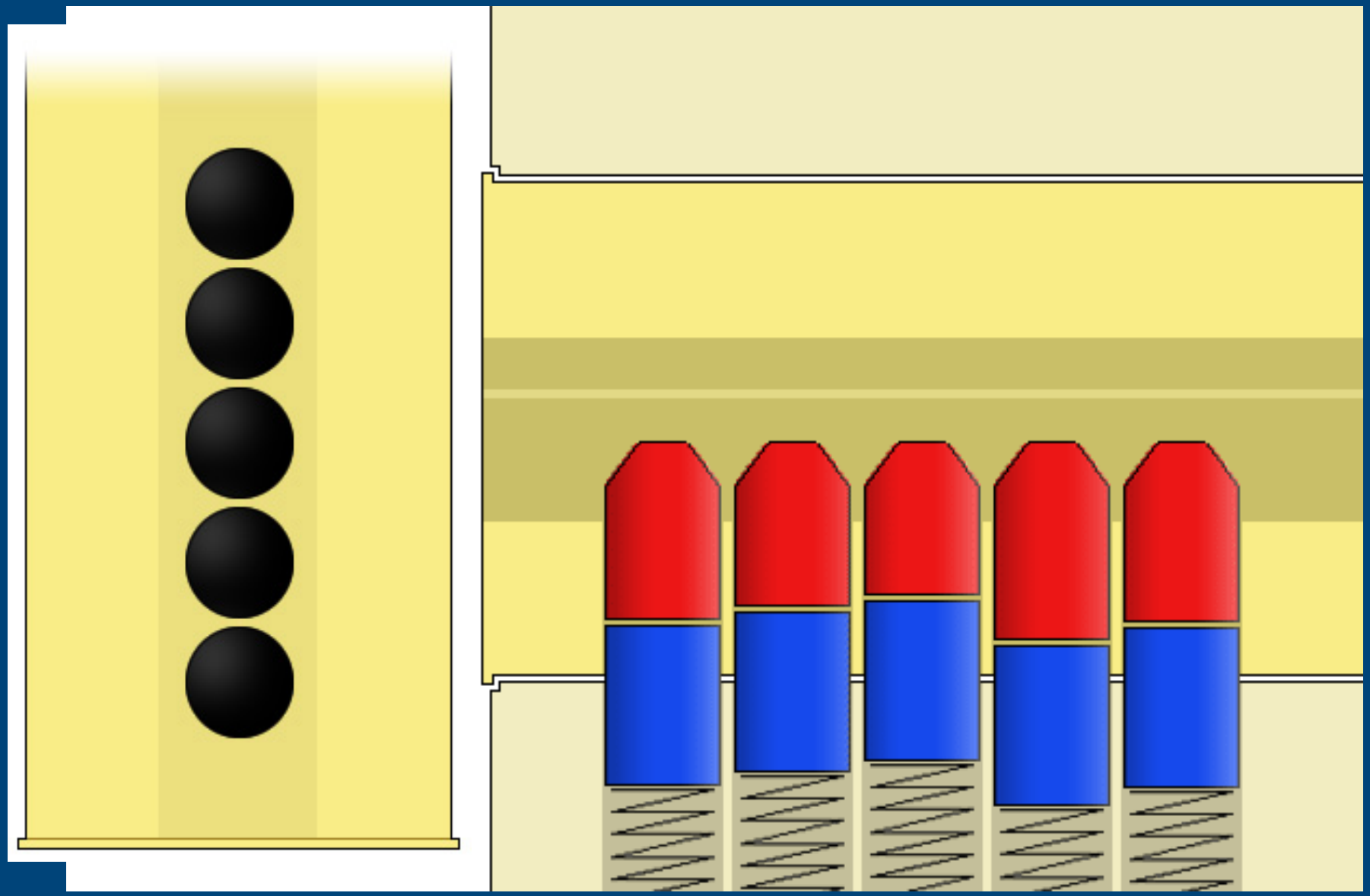


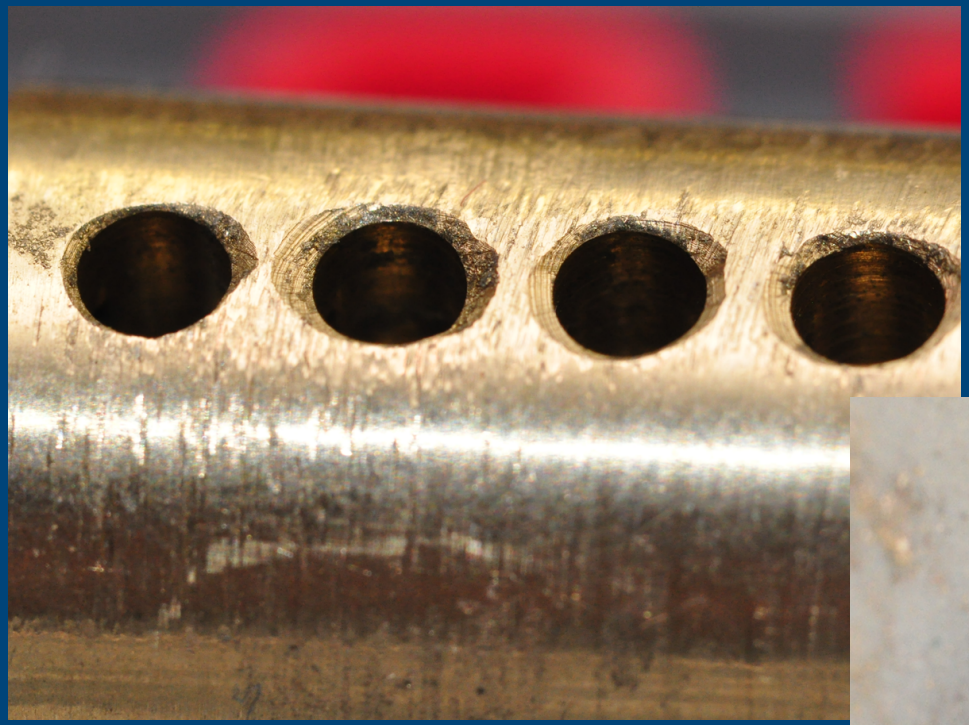


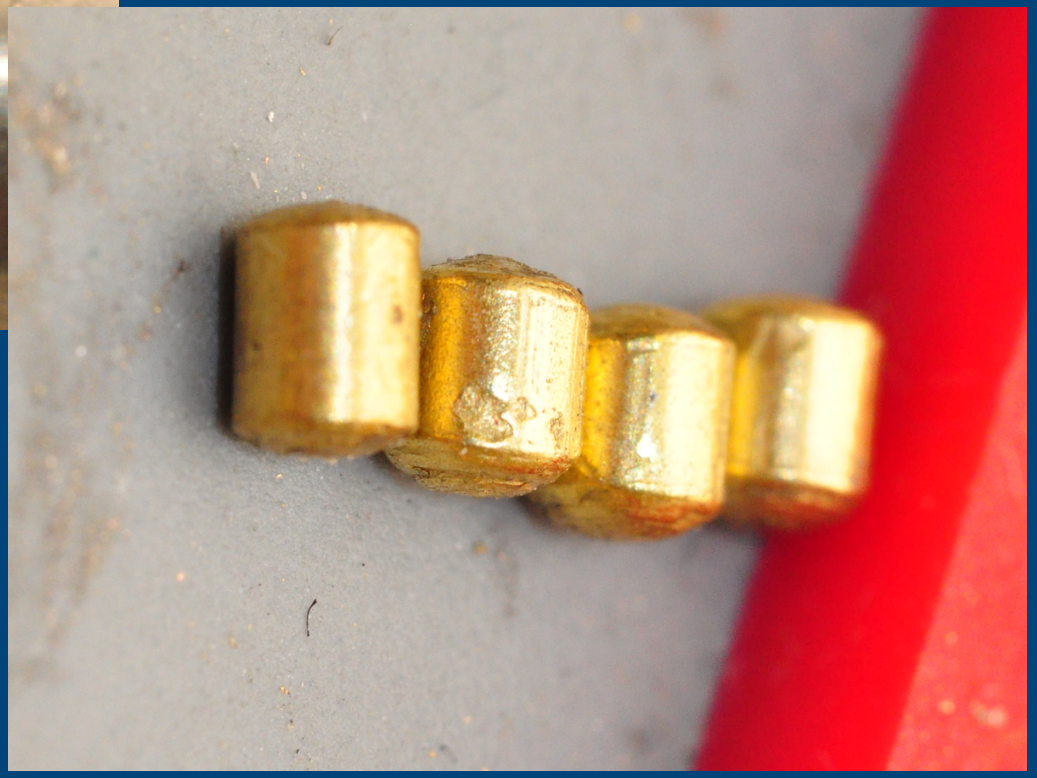


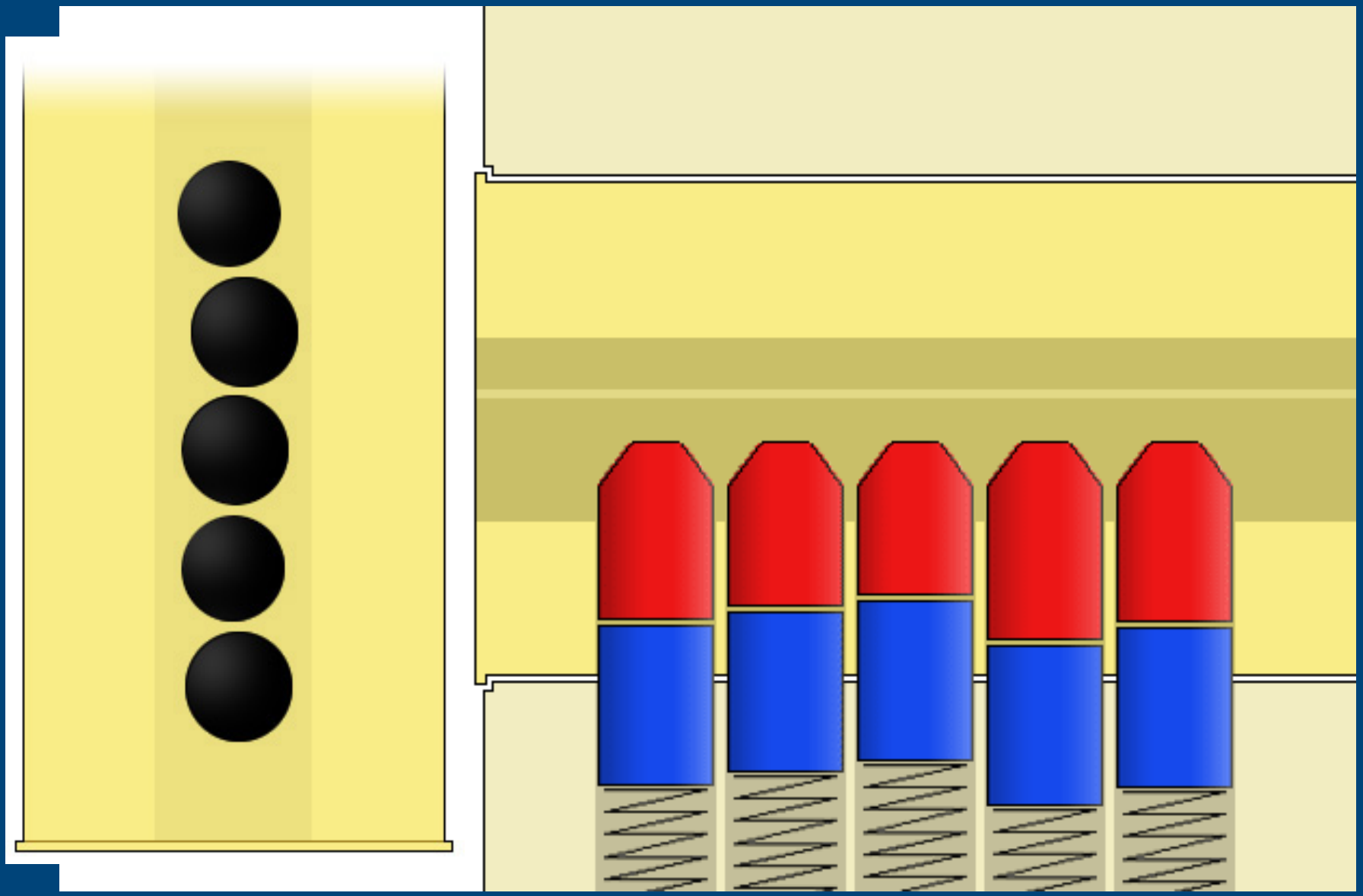


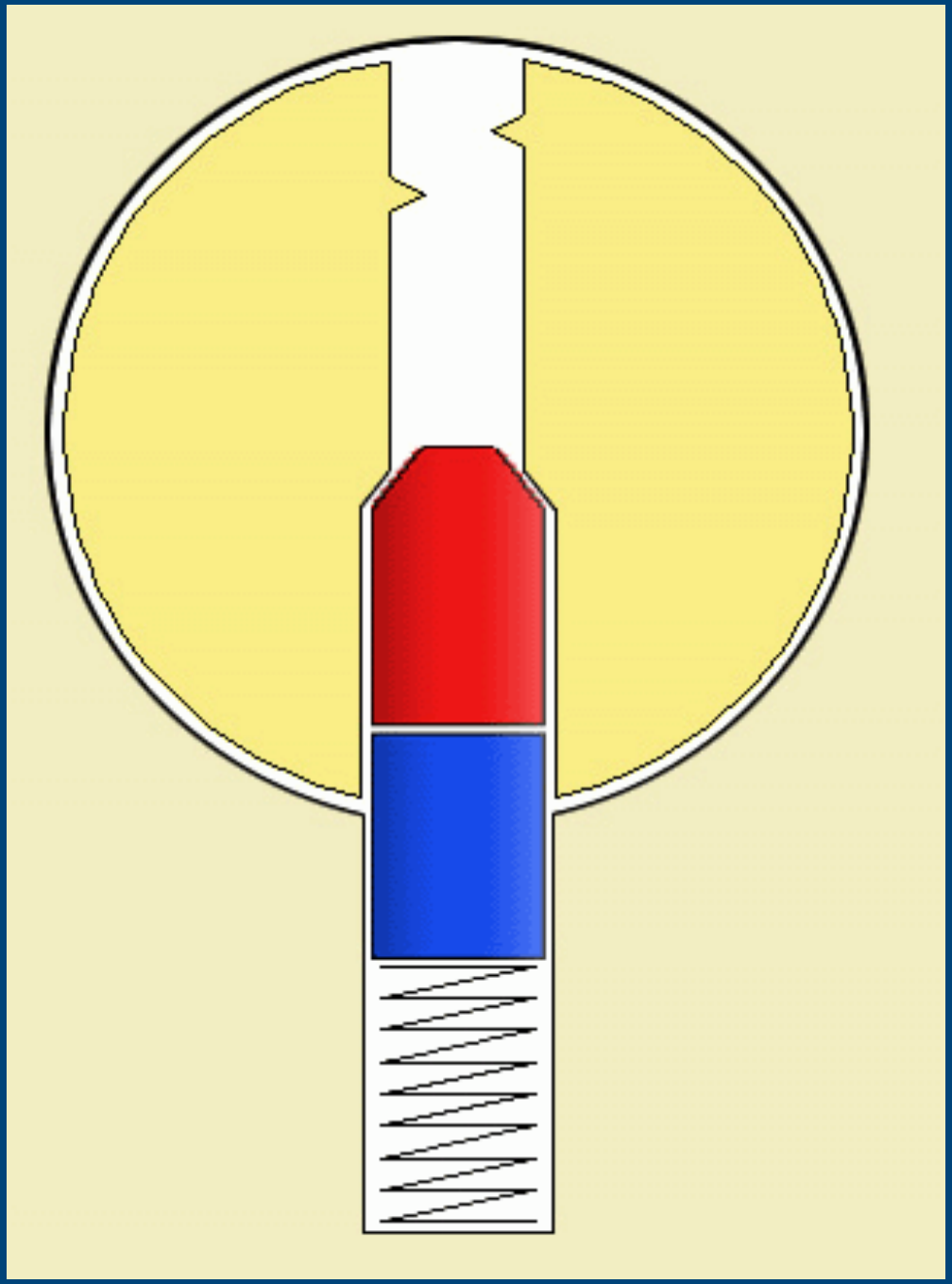


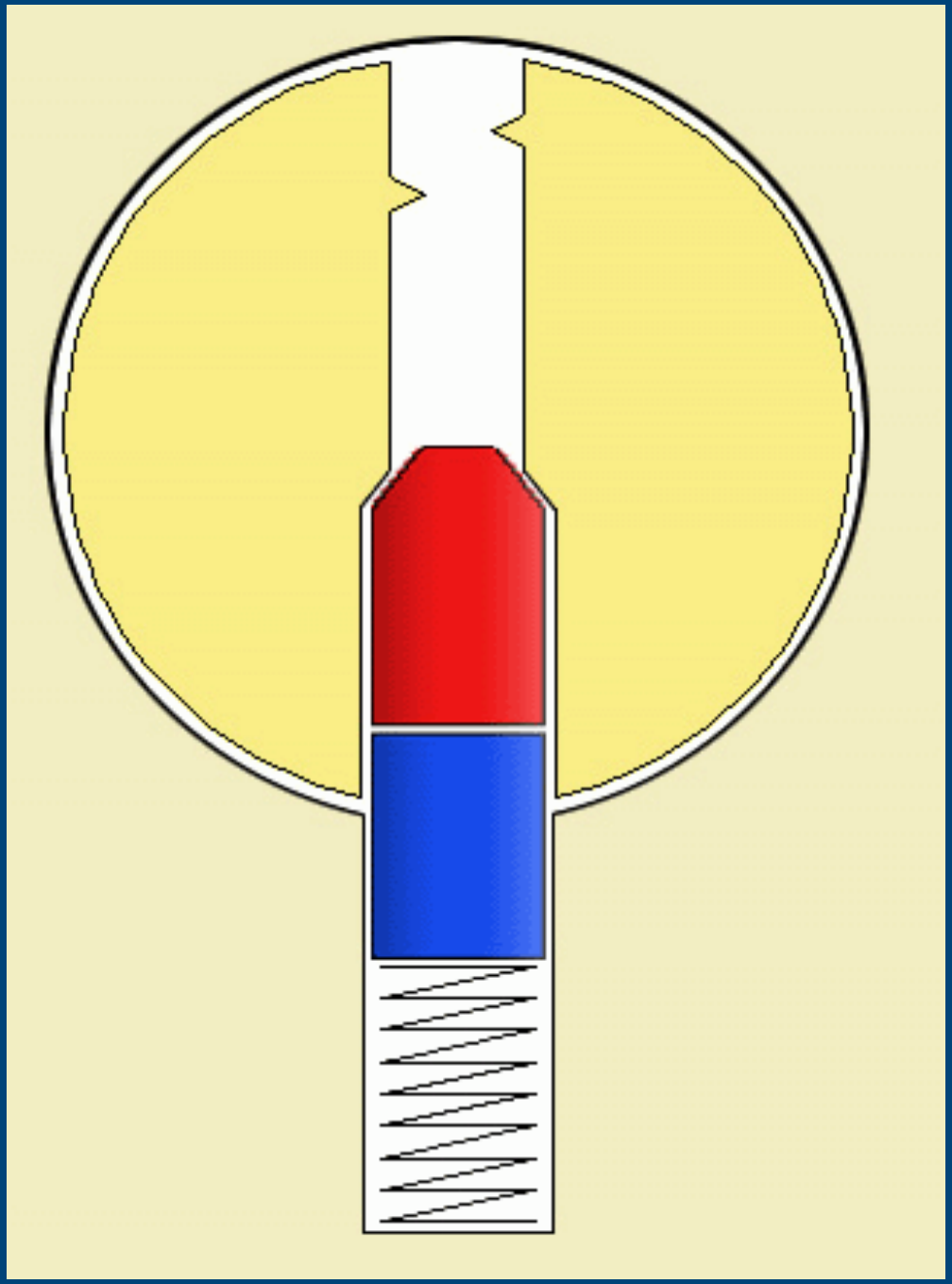


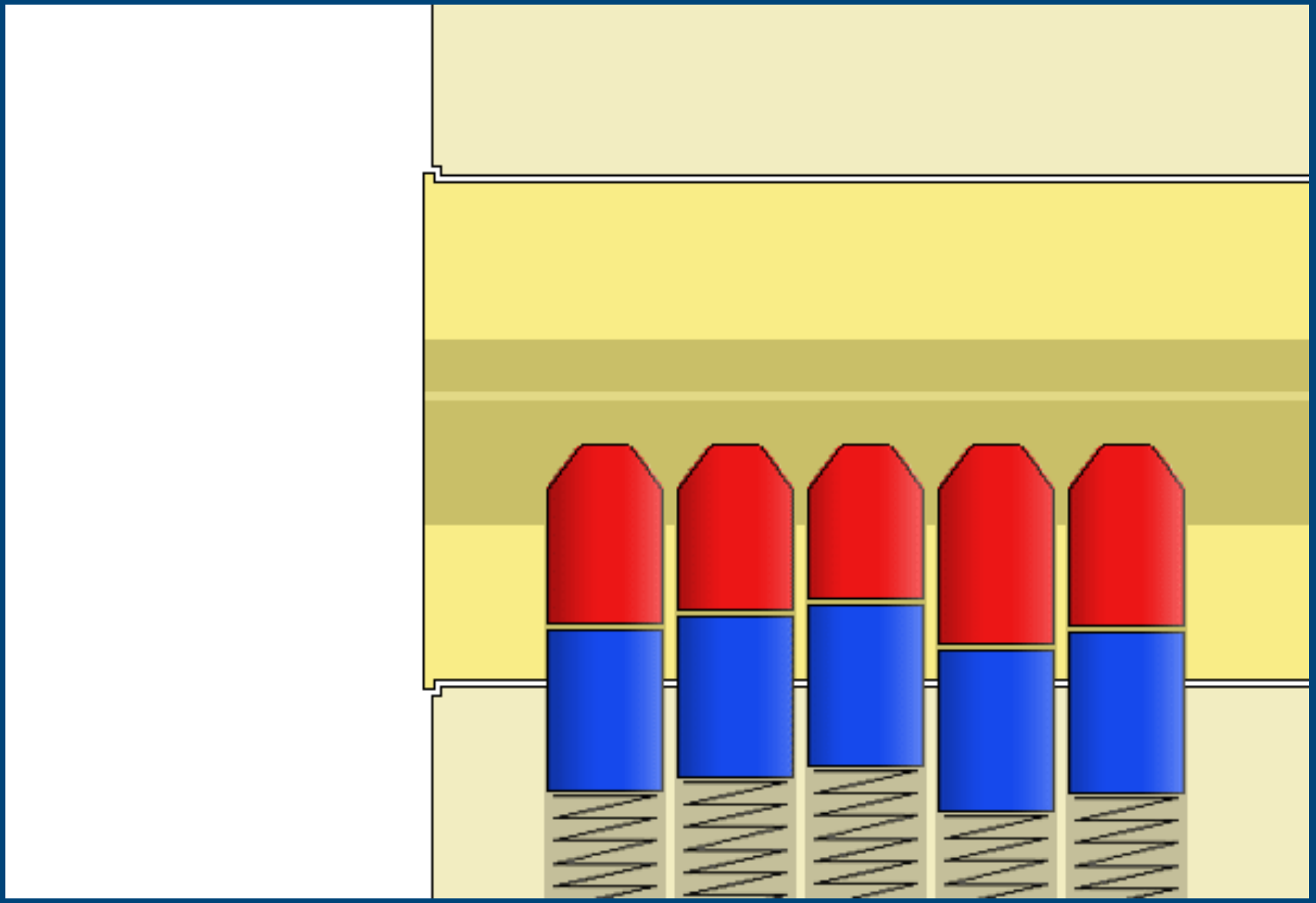








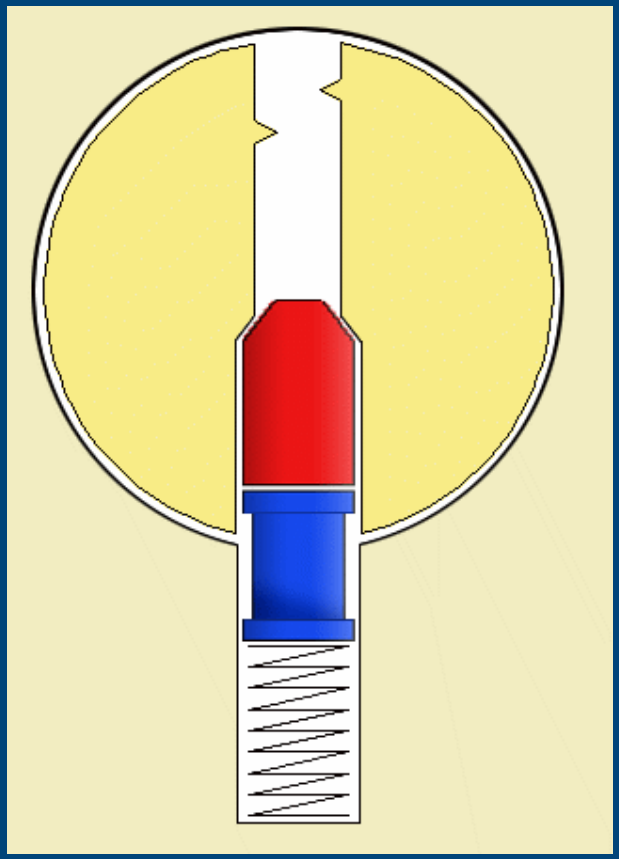




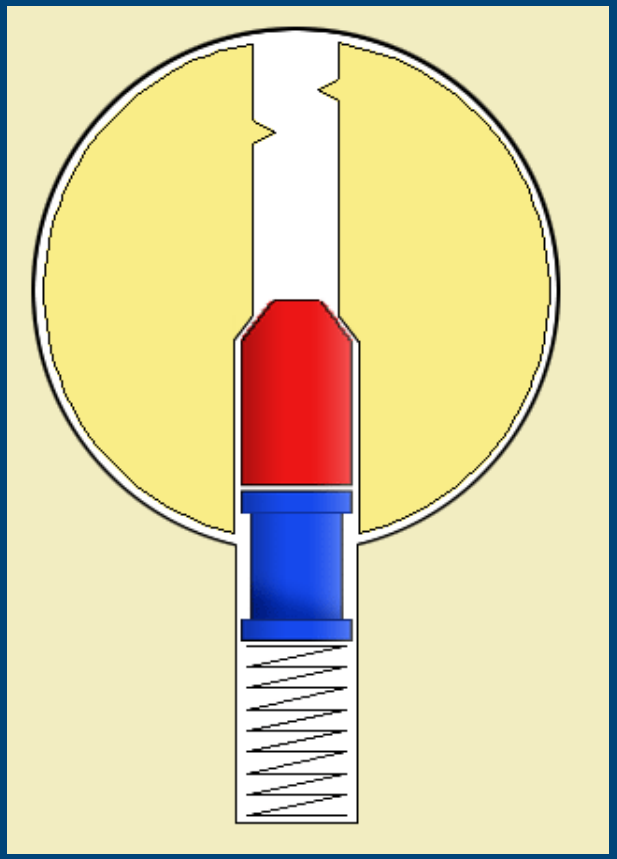






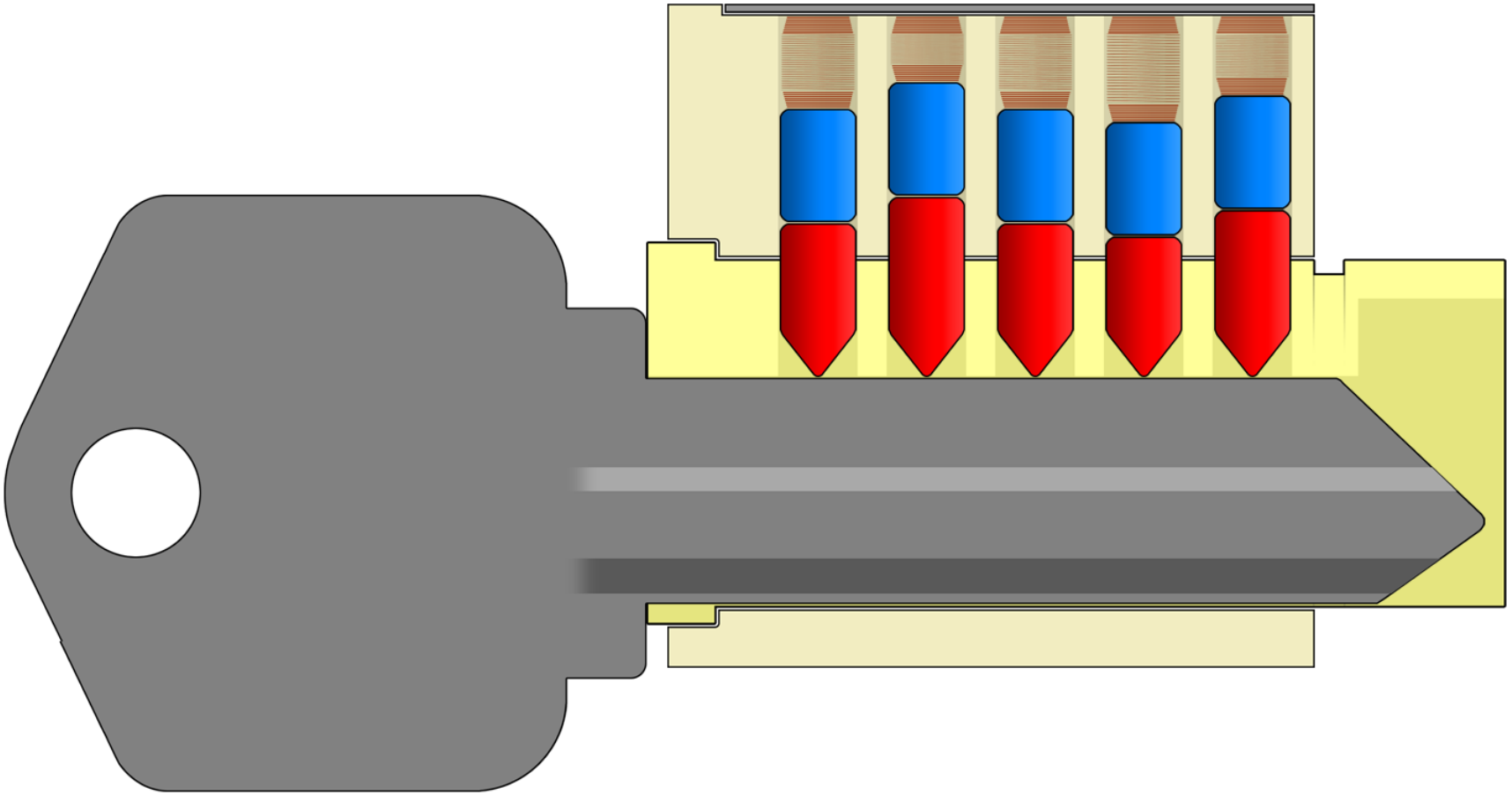


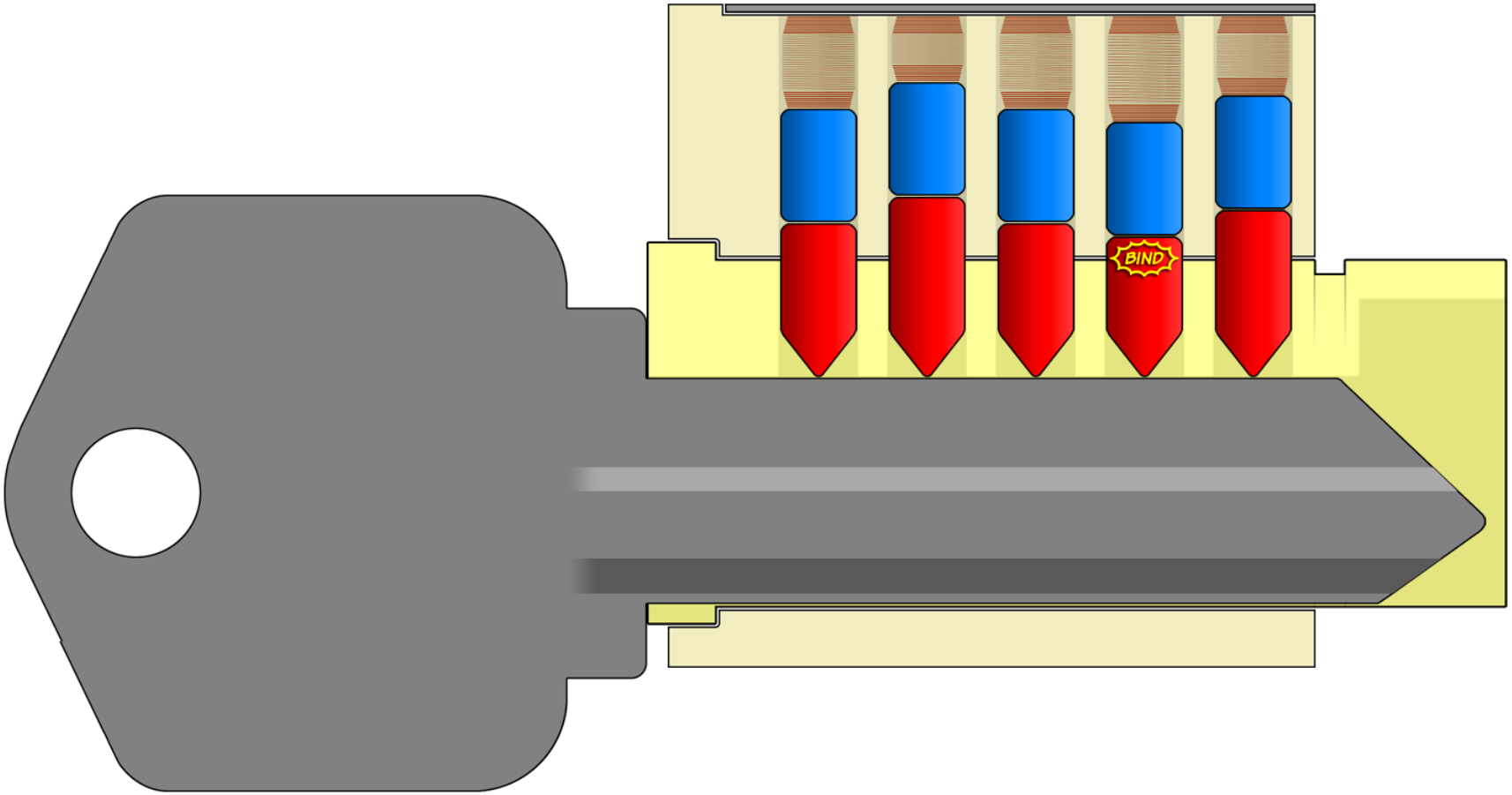







Lockpickvillage

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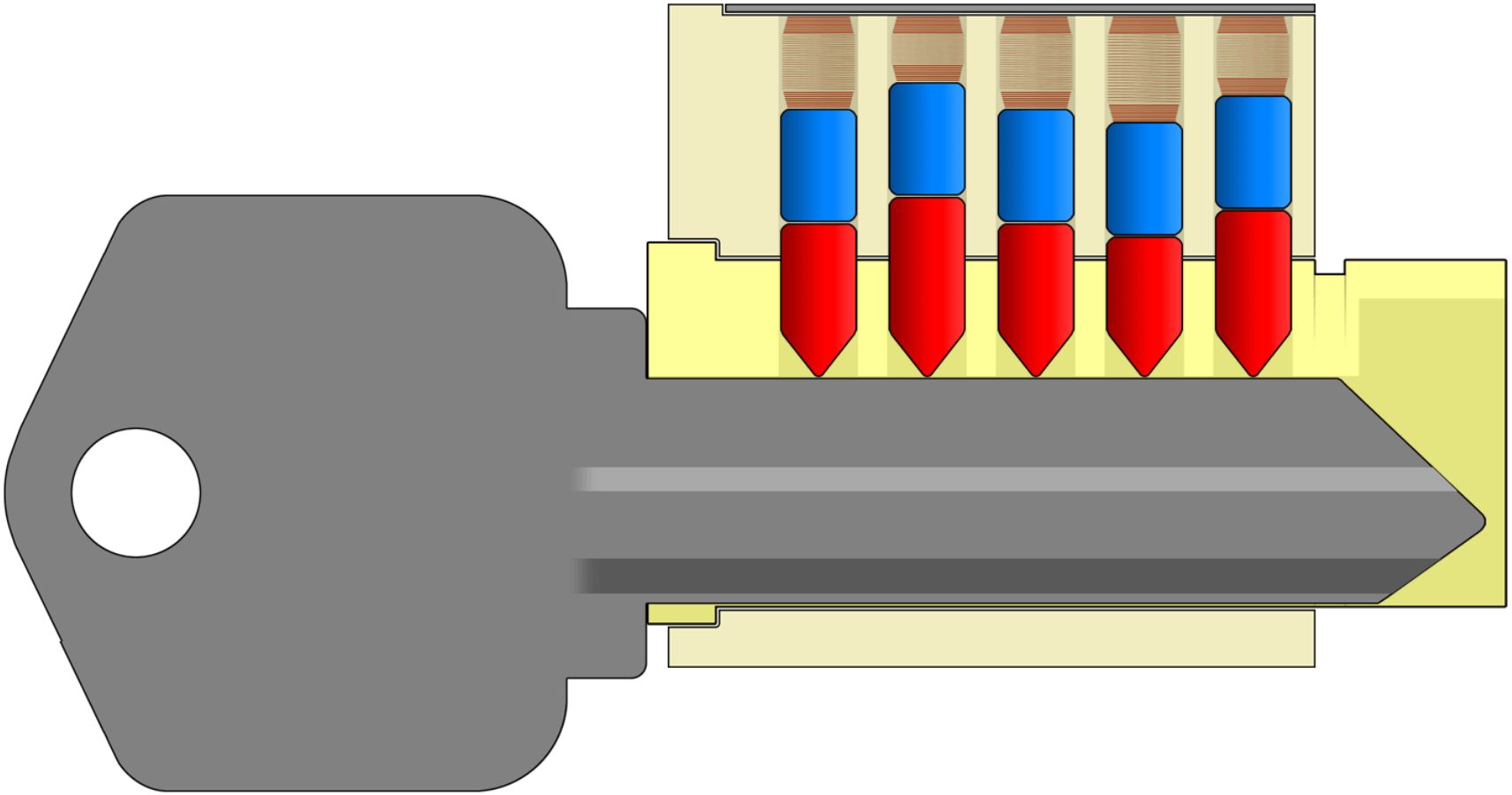

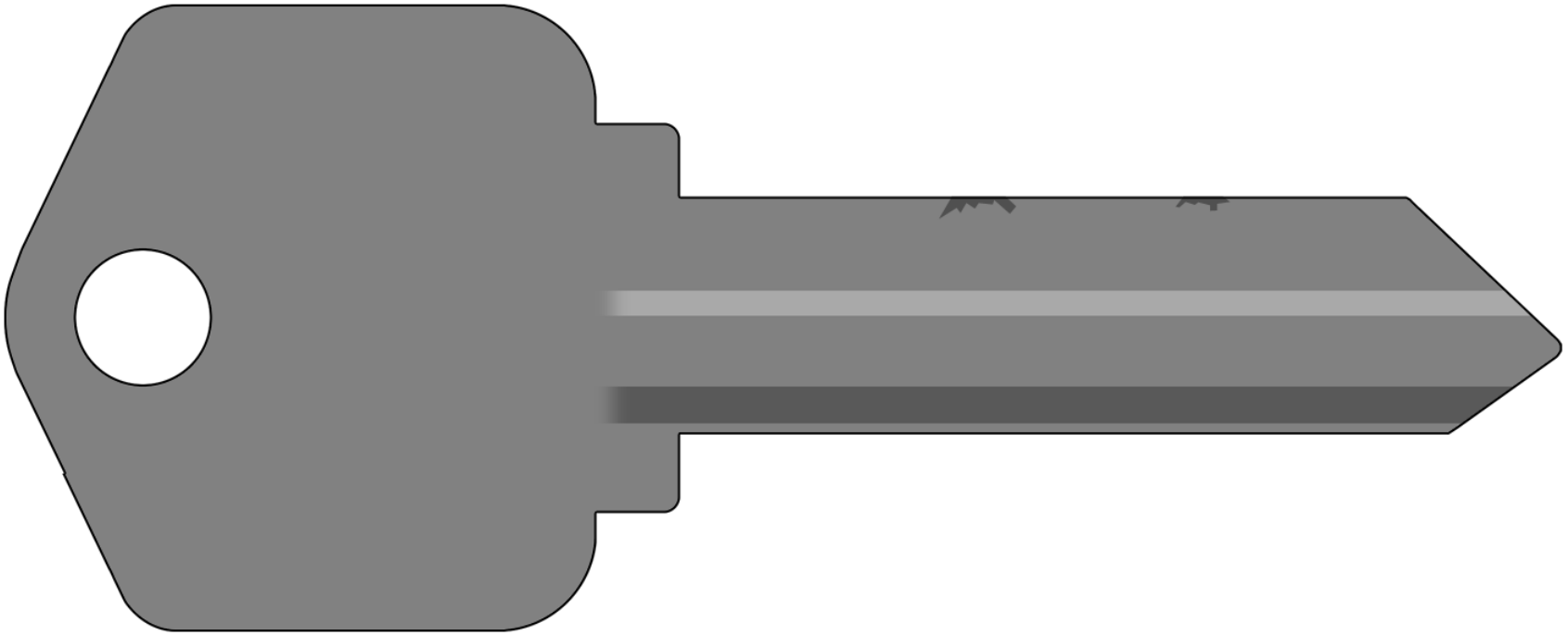

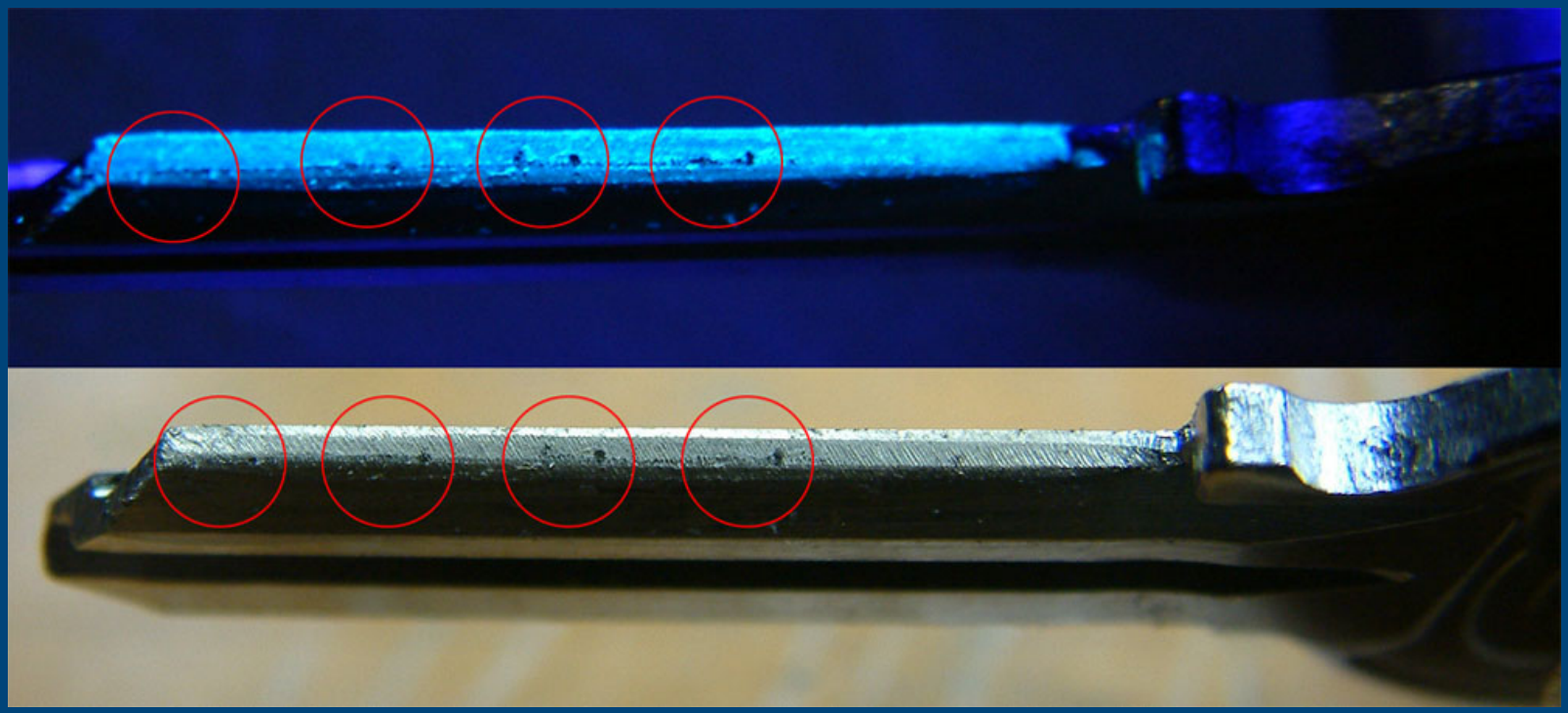

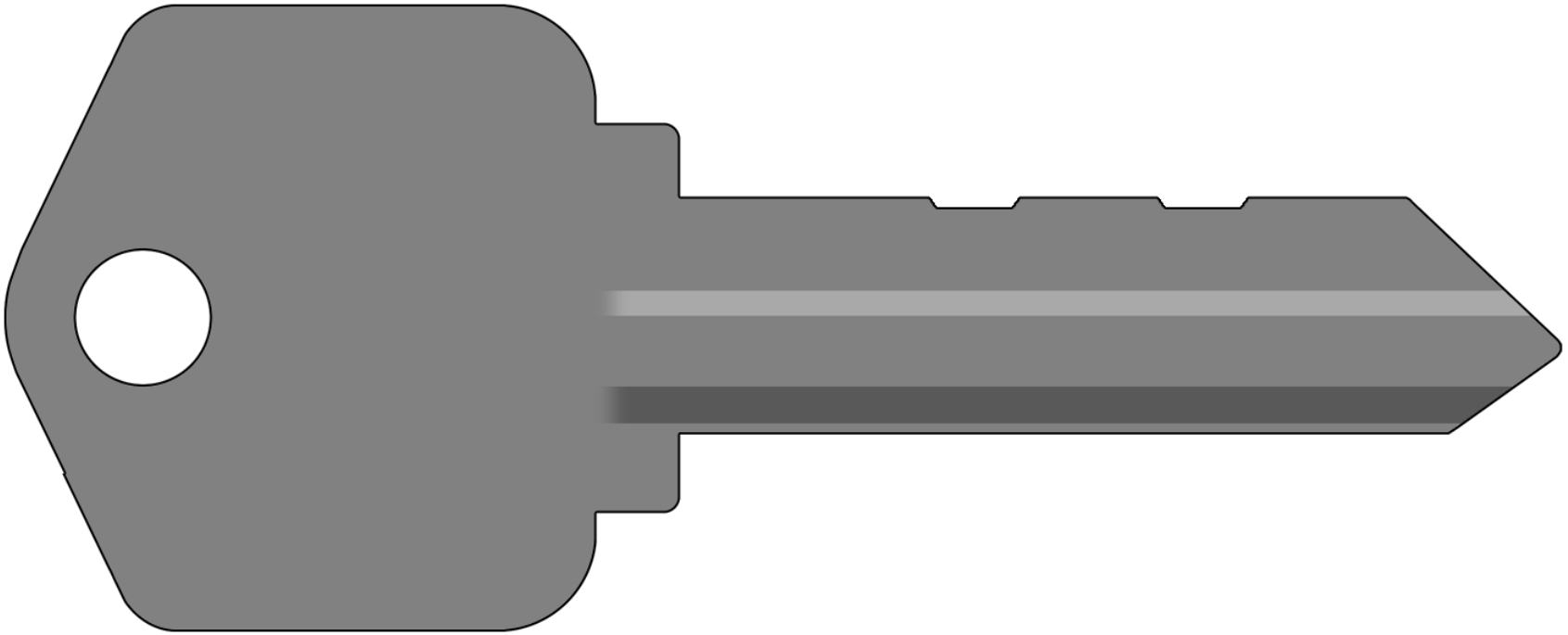

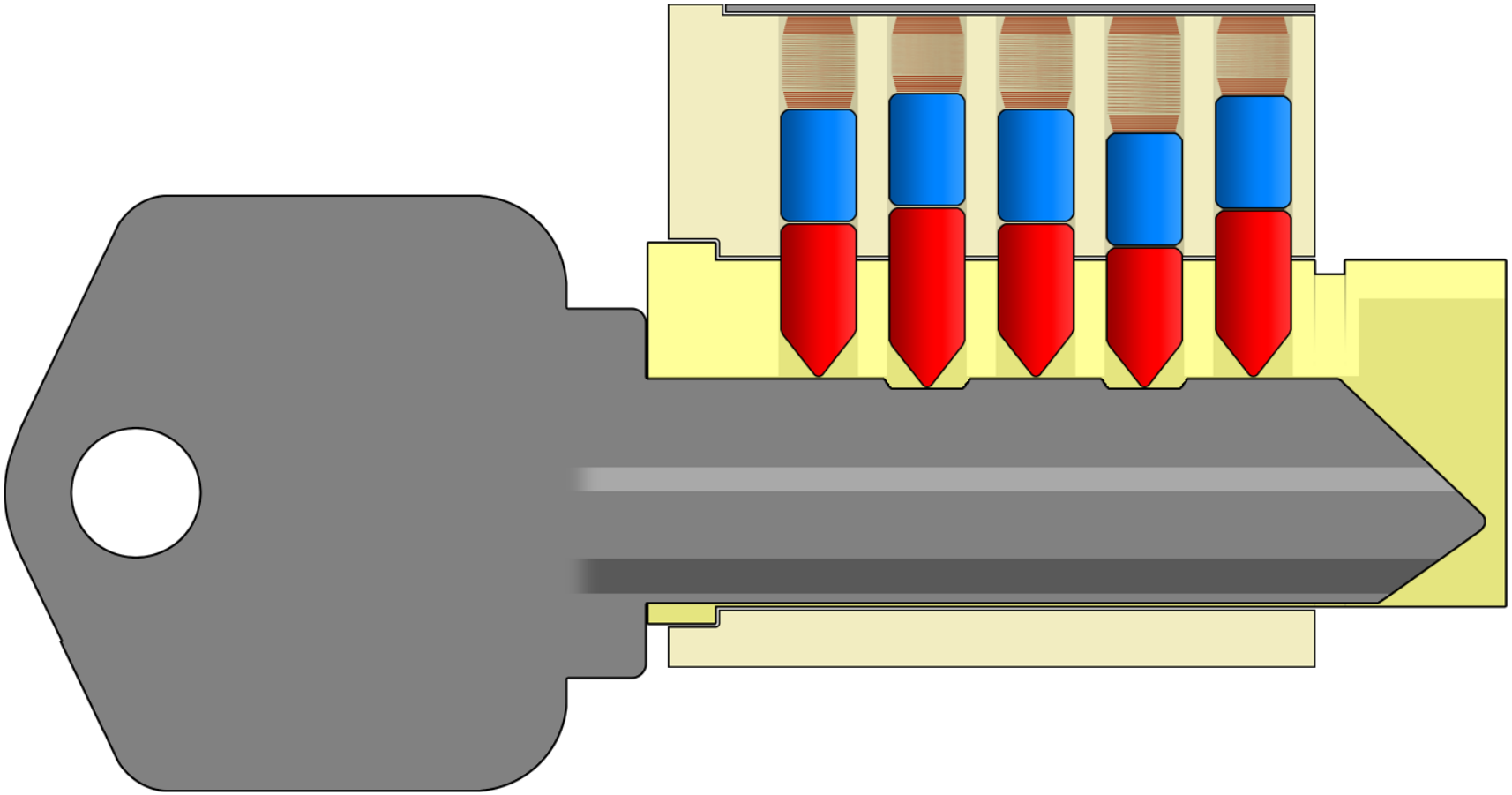

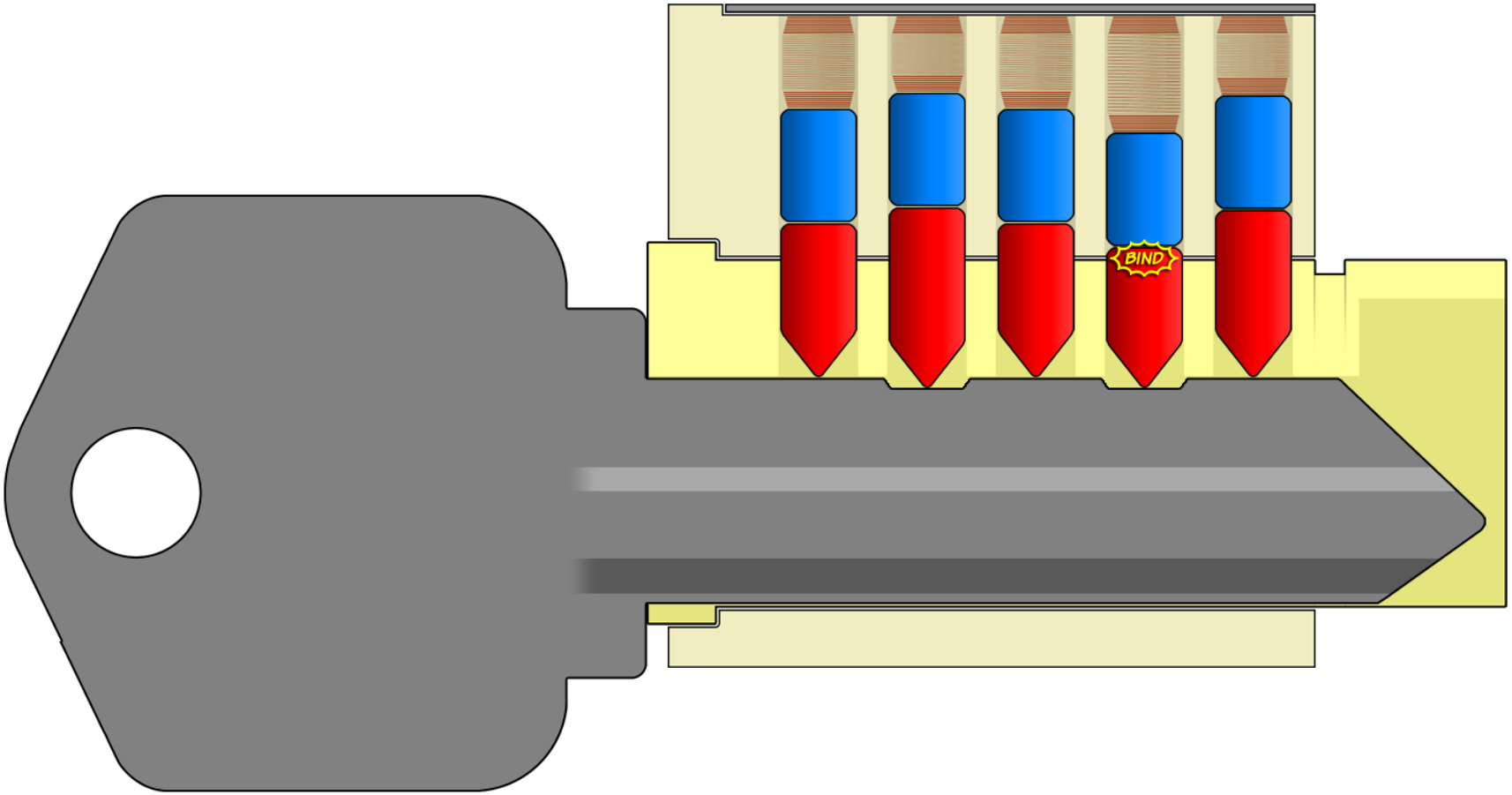
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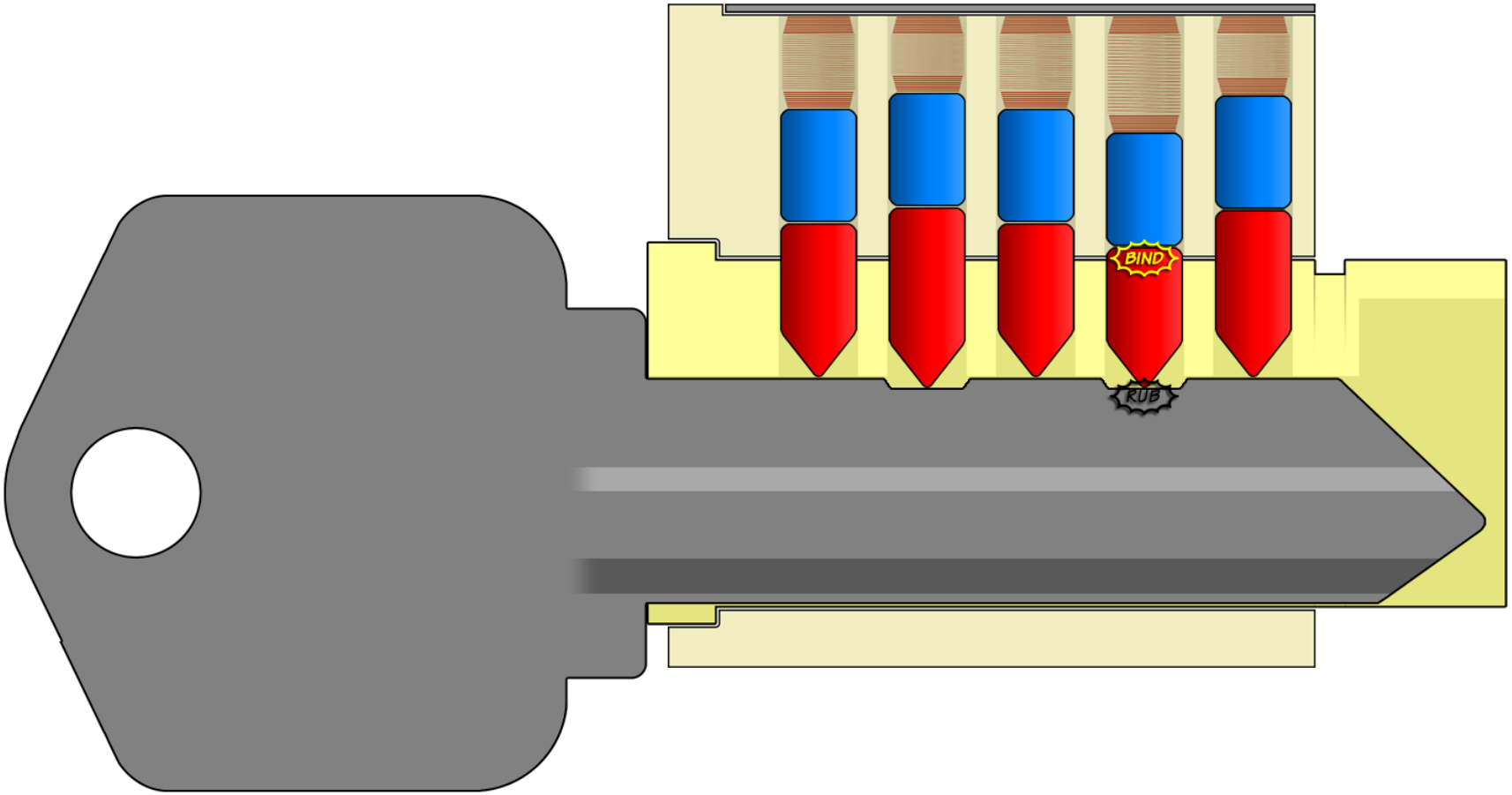
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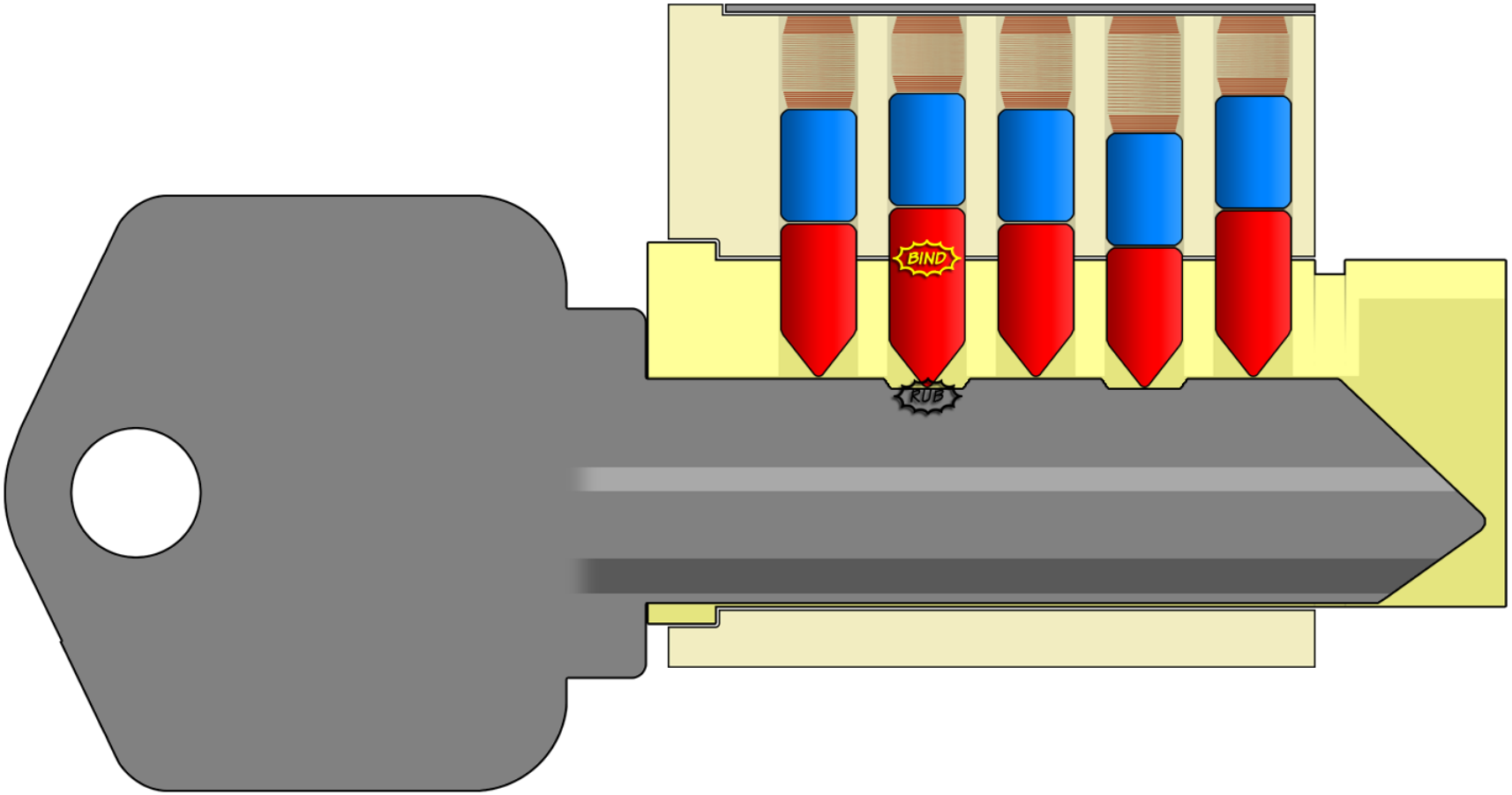
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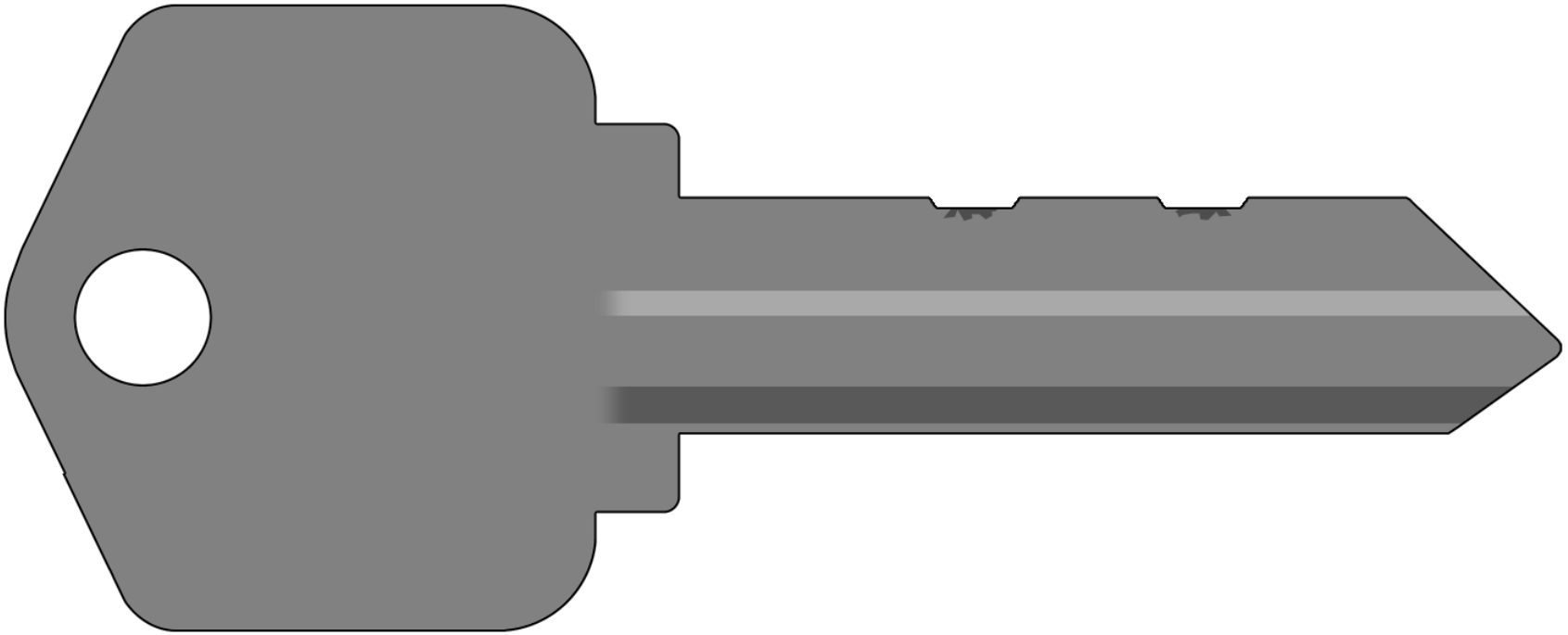
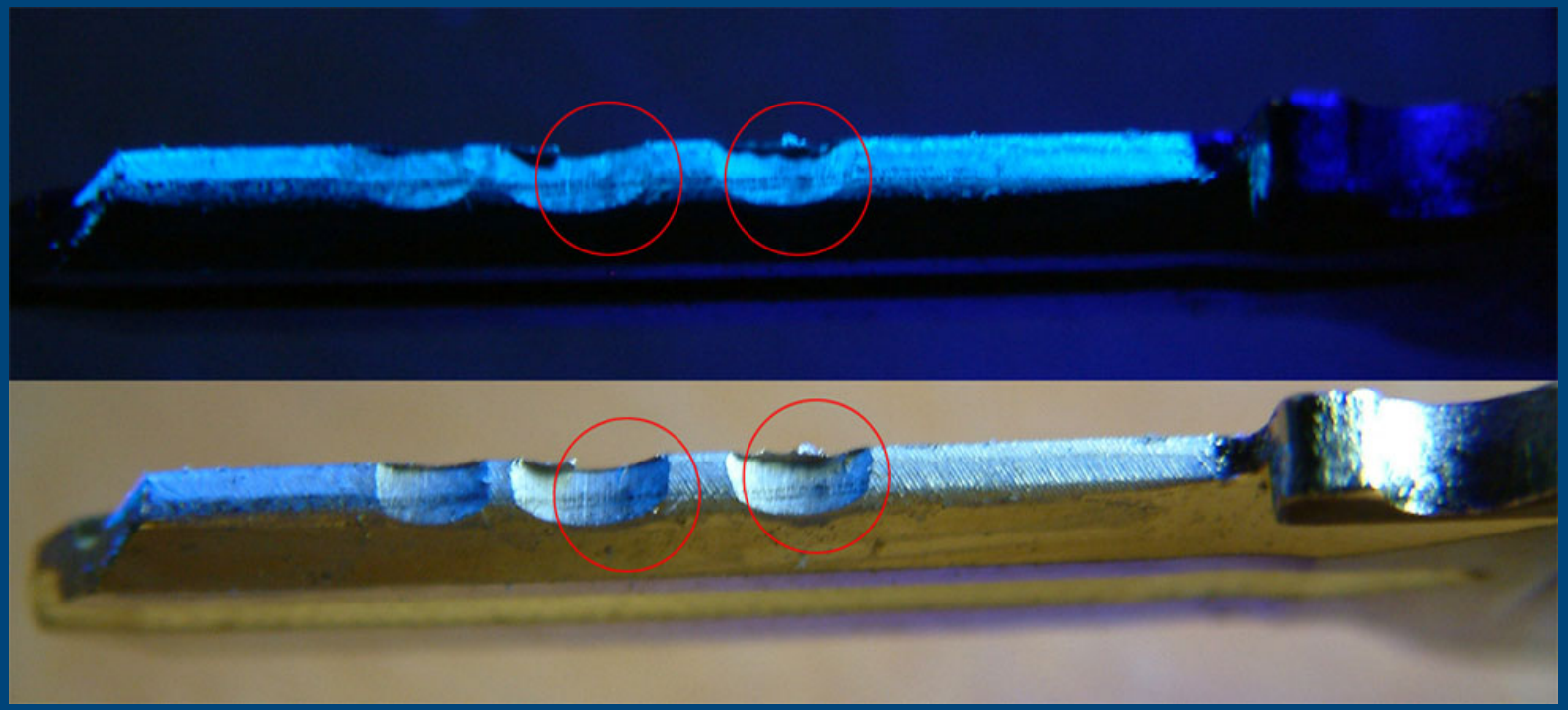
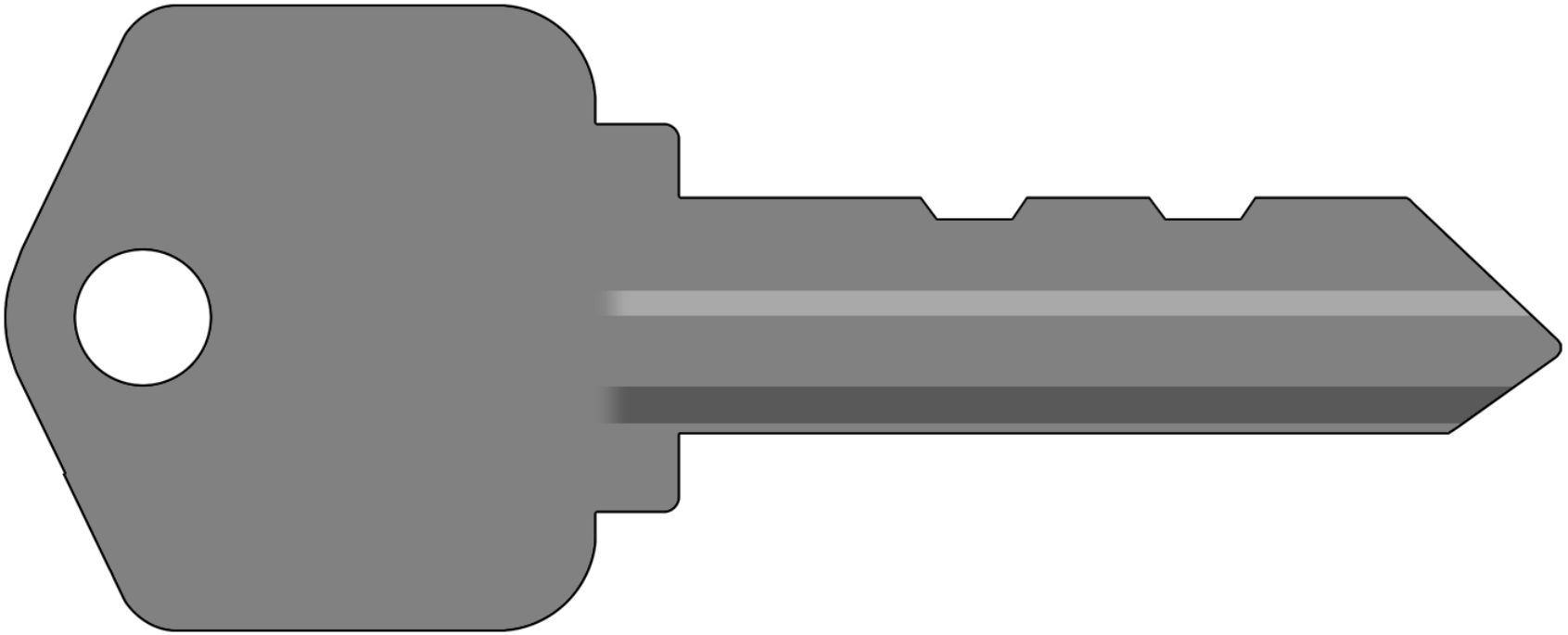
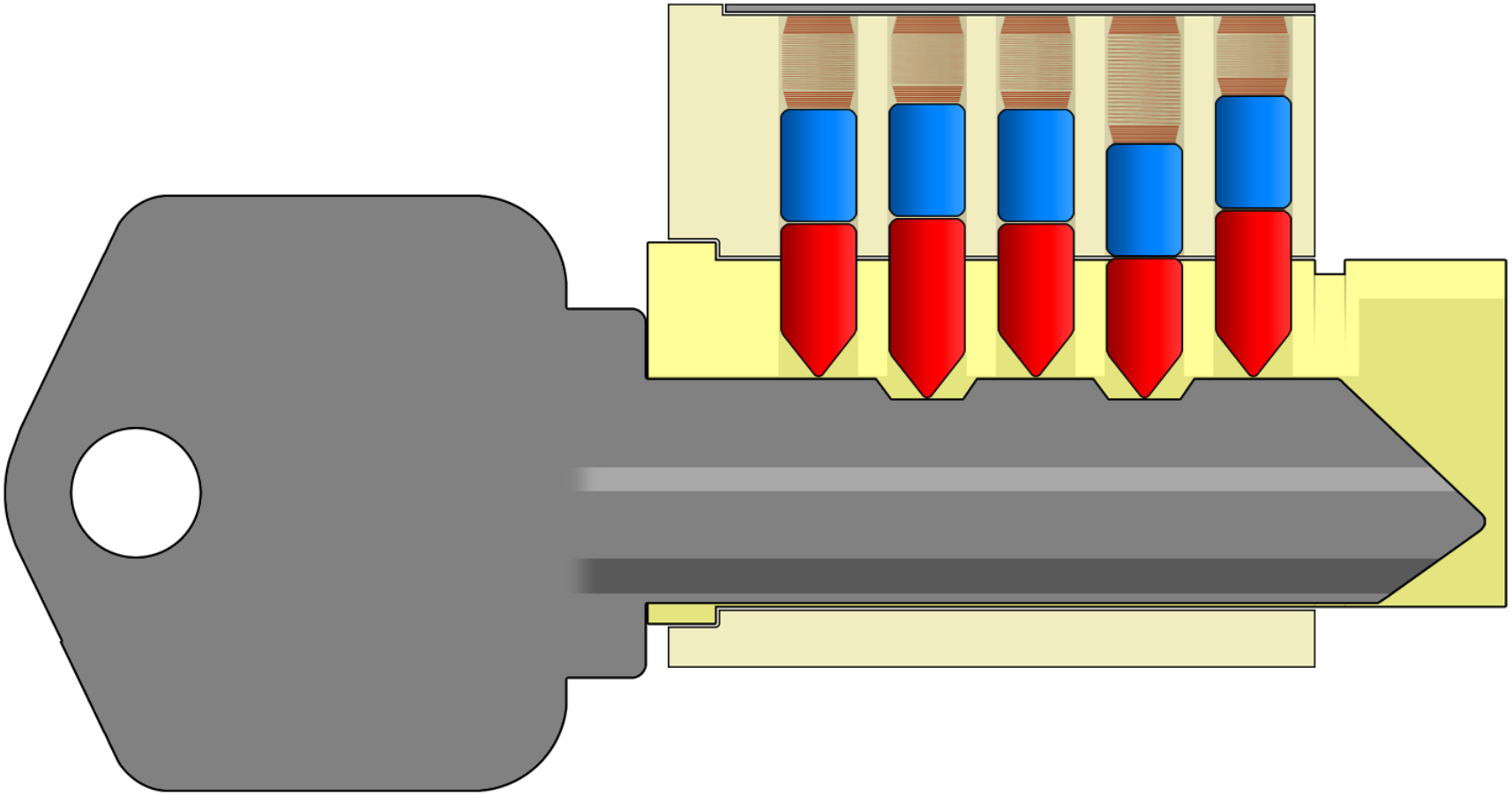
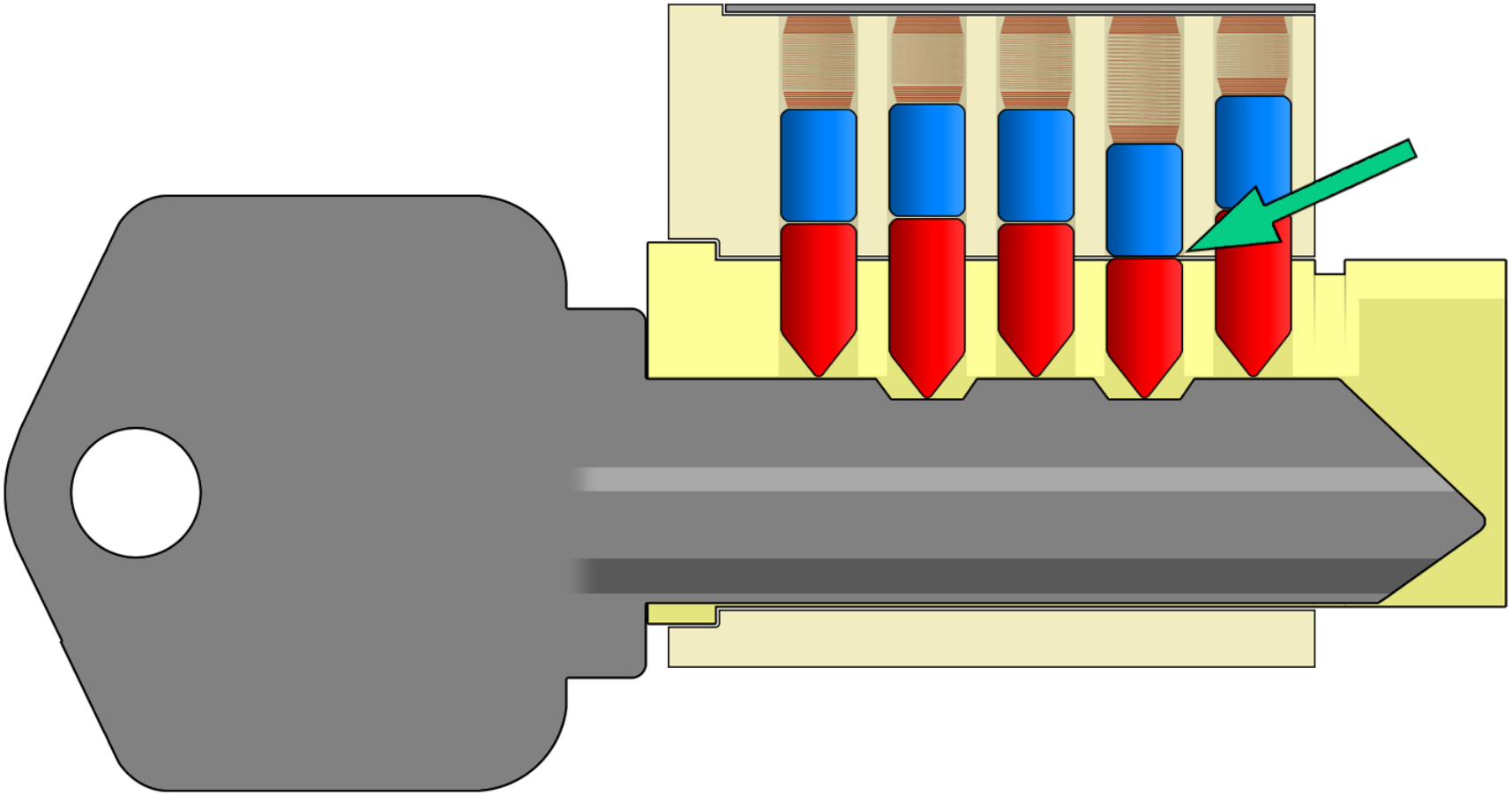
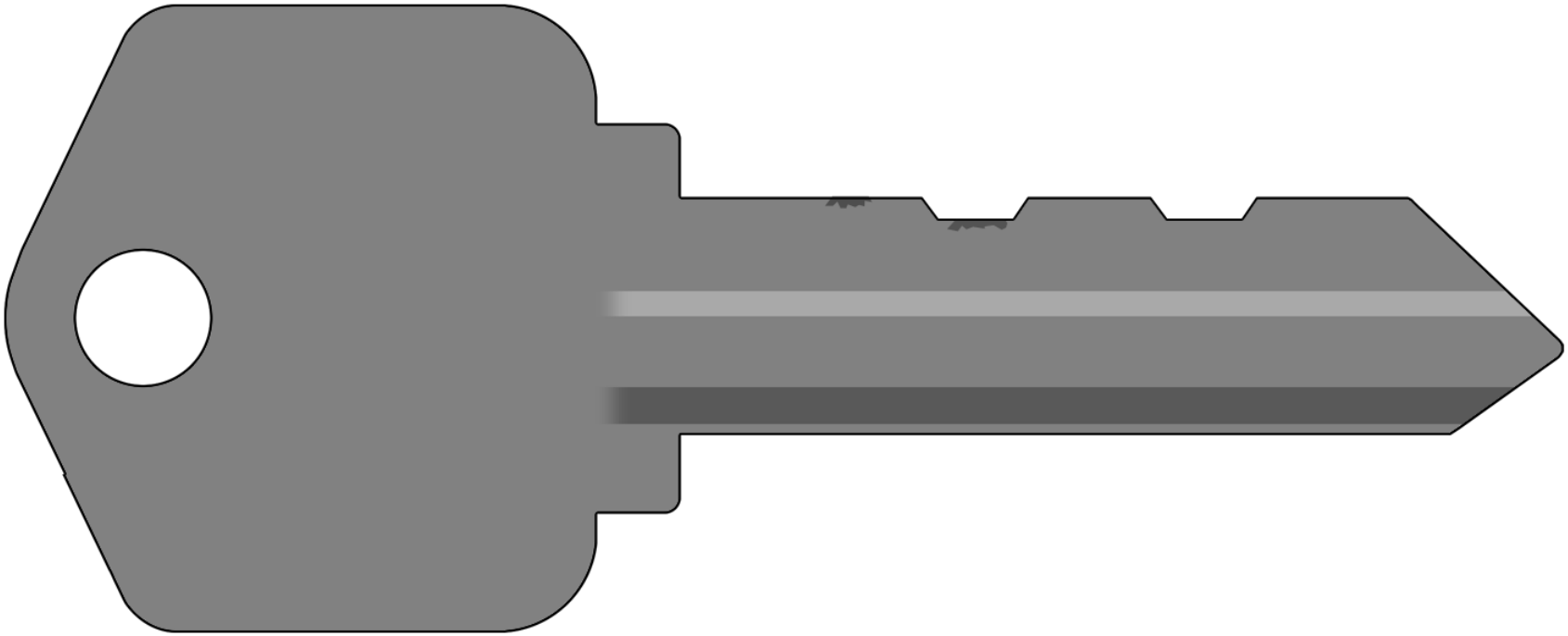


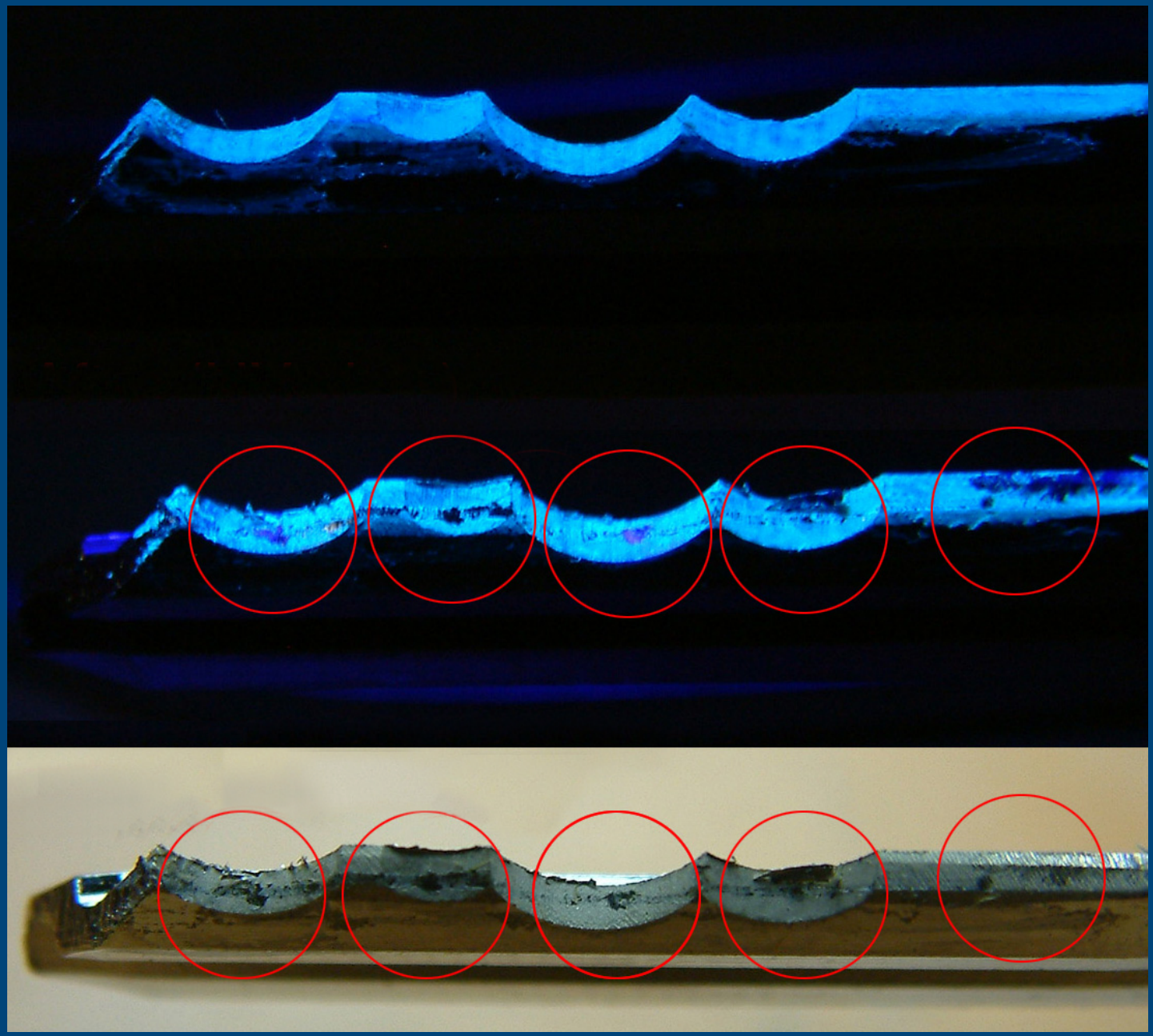















MEISTER
IMPRESSIONSTECHNIK

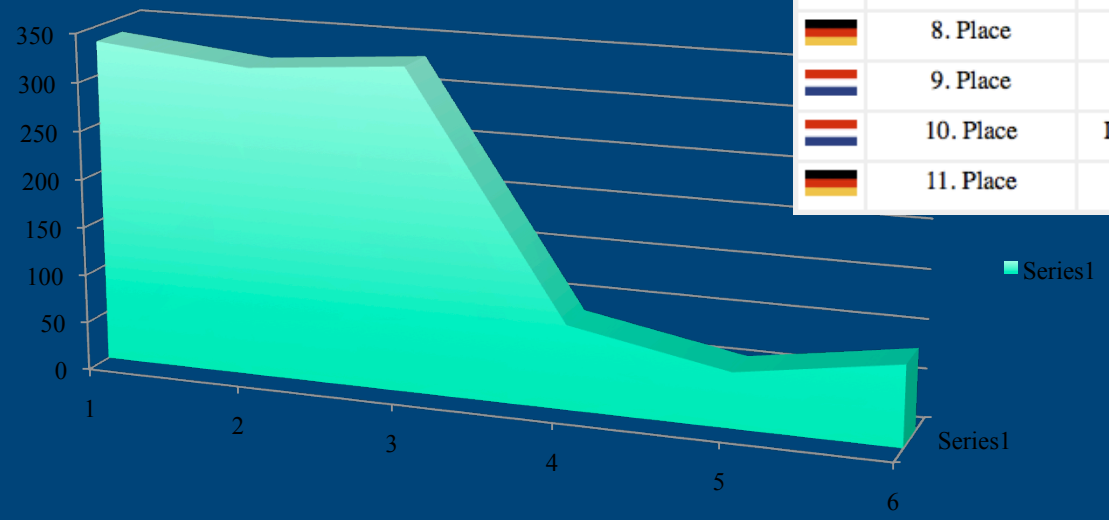
Demo…



2006	5:35
2007	5:19
2008	5:32
2009	4:23
2009	1:27
2010	0:57
2011	1:23

Impressioning 2006	Name	Zeit	Local Group
German Master Impressioning	Peter Danilov	05:35	Frankfurt
German Vice-Master Impressioning	Oliver Diederichsen	10:50	Hamburg
3. place Impressioning	Lars Jelonnek	13:26	Köln
4. place Impressioning	Dr. Manfred Bölker	14:01	Hamburg
5. place Impressioning	Regina Küpper	28:31	Moers
6. place Impressioning	Stefan Thürnagel	32:51	Hamburg

	Impressioning	Name	Time	Organisation
	German Champion	Oliver Diederichsen	04:23	SSDeV/Hamburg
	Vice-Champion	Arthur Meister	12:25	SSDeV/Hamburg
	3rd Place	Ingo Zschippang	15:20	SSDeV/Hamburg
	4. Place	Roland Geyer	16:31	SSDeV/Nuremberg
	5. Place	Dr. Manfred Bölker	19:29	SSDeV/Hamburg
	6. Place	Gerhard Hepperle	27:10	SSDeV/Stuttgart
	7. Place	Jens Andrews	42:51	SSDeV/Hamburg
	8. Place	Volker Löding	46:05	SSDeV/Stuttgart
	9. Place	Jos Weyers	46:40	TOOOL.NL
	10. Place	Django Bijlisma	46:53	TOOOL.NL
	11. Place	Oliver Jans	52:09	SSDeV/Oelde




RECORD
0.1MM


0.1MM
0
1
2
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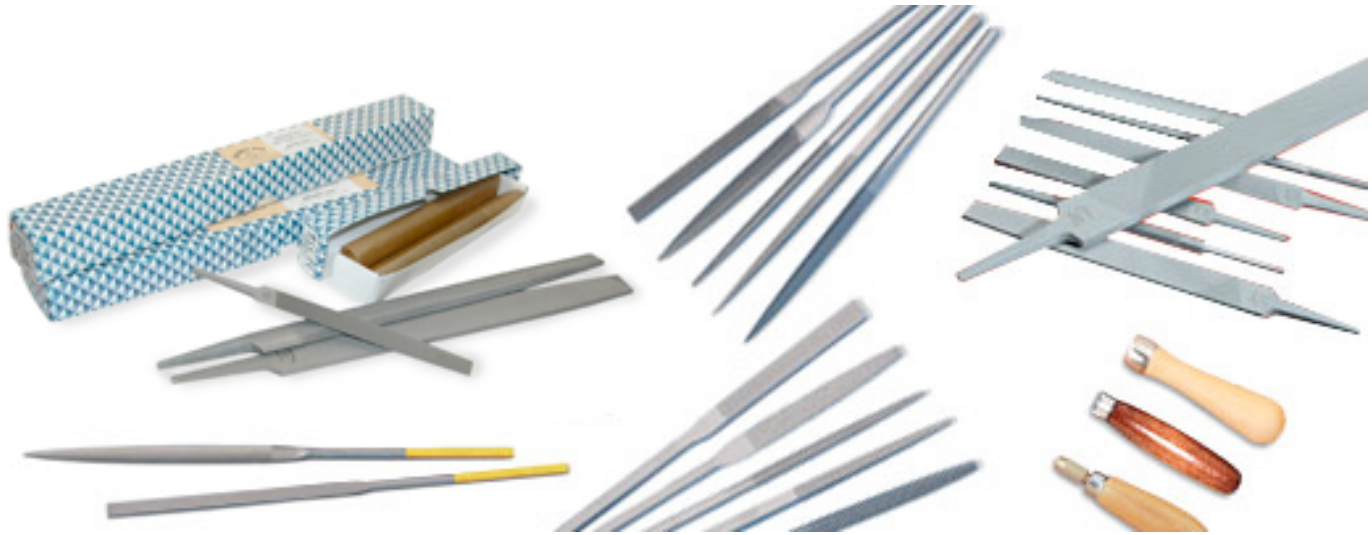
0.1mm




RECORD






10X KEY IMPRESSIONING MAGNIFIER part # MB-16A
MBA USA, INC.
200 Orchard Drive
Nicholasville KY 40356
888-622-5495
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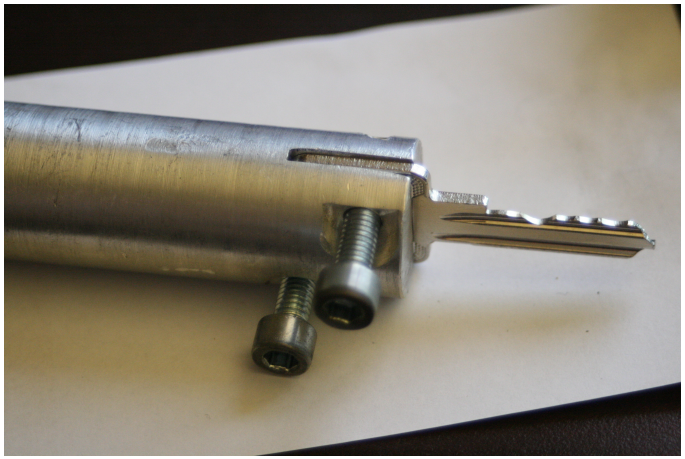
HOW TO USE THE IMPRESSIONING MAGNIFIER
This quality magnifier has been specially modified to assist in key impressioning. It fits on the end of any AA Mini-Maglite and creates an illuminated and magnified view. The body of the tool has been cut away to accommodate key bows, allowing extremely clear close-up views of the key and any impression marks.



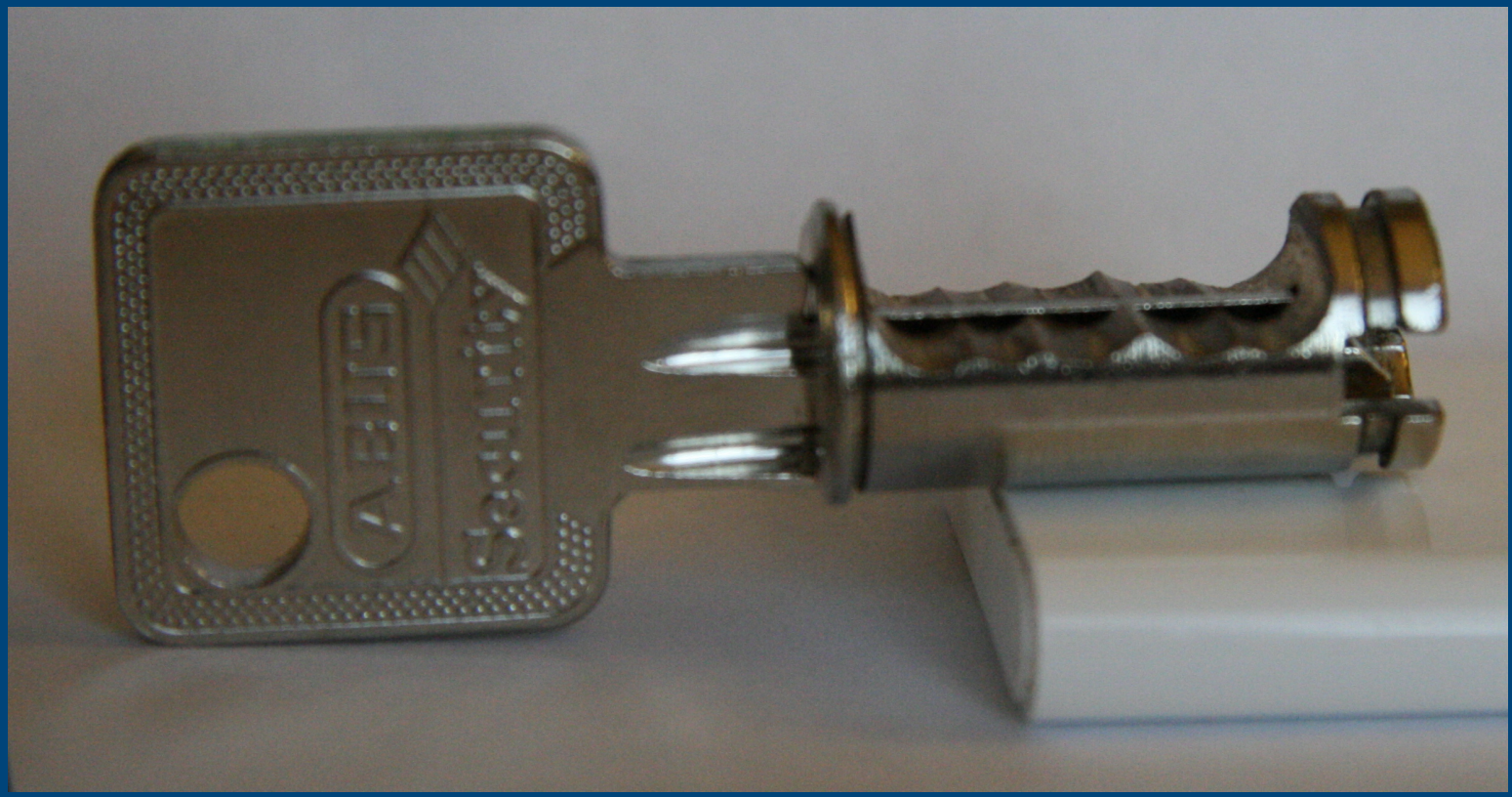




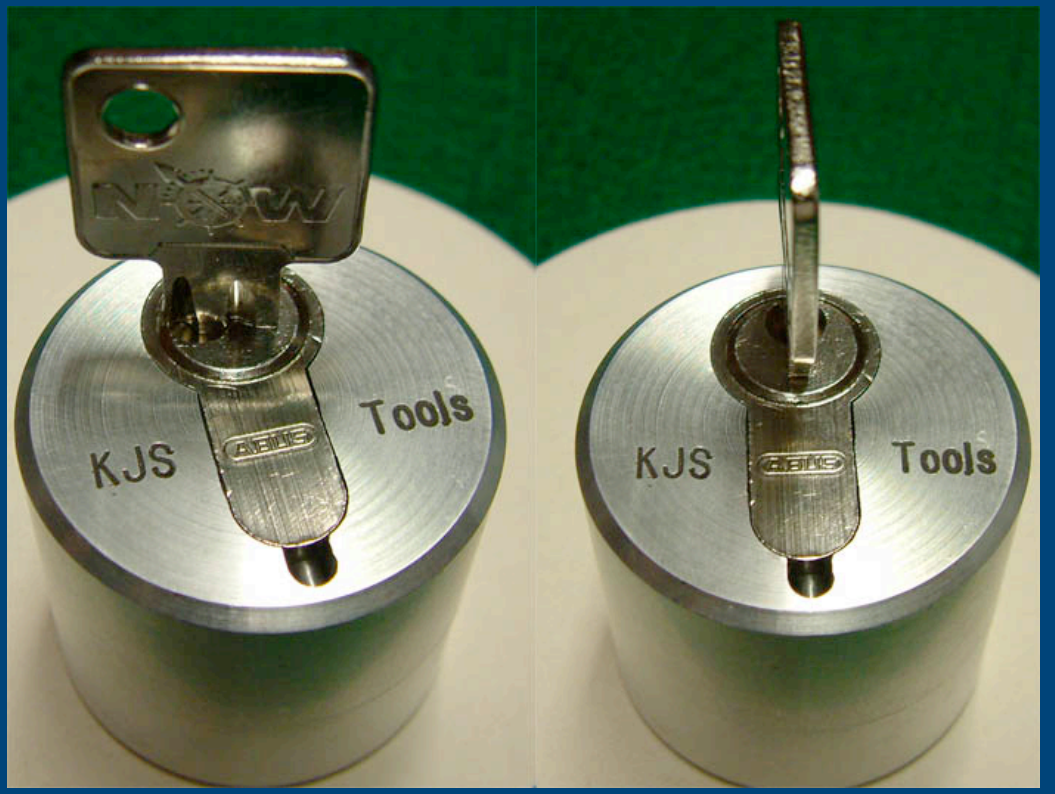


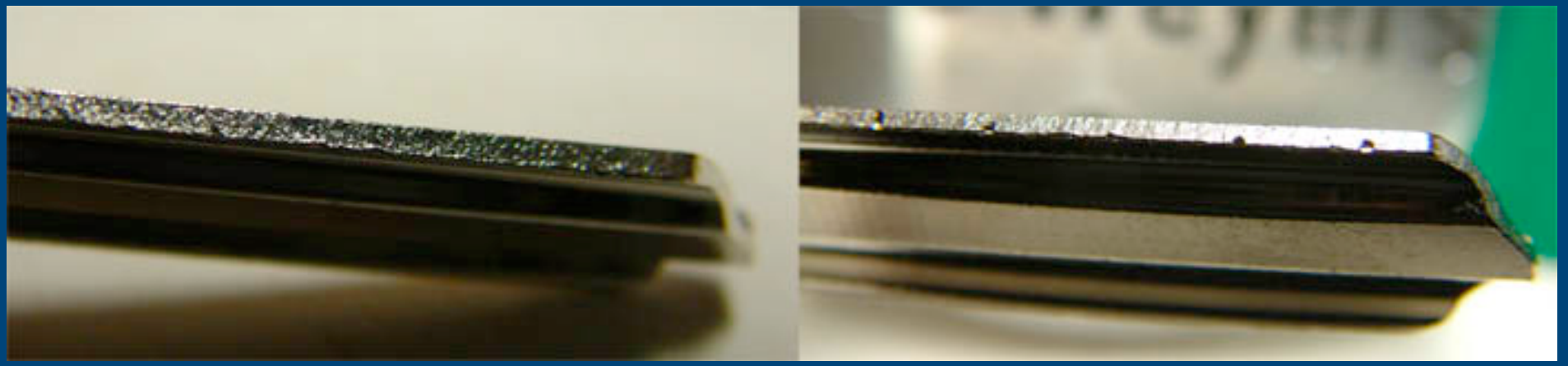




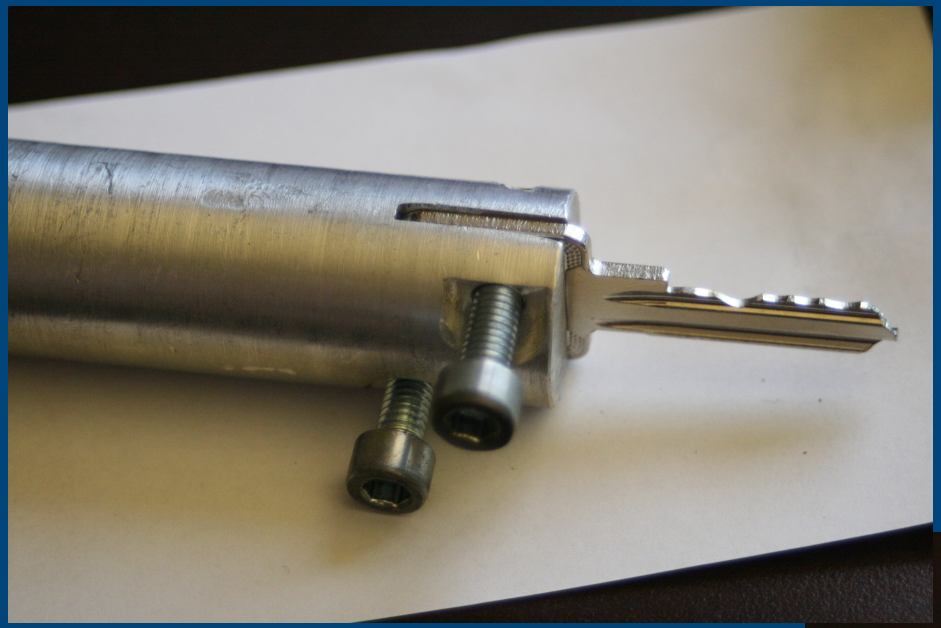

ABUS
Security

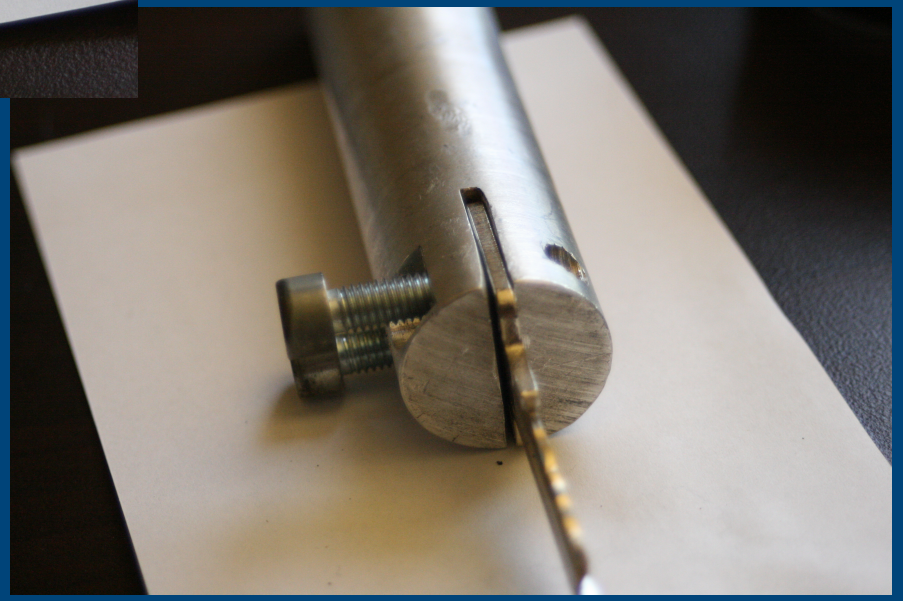
KJS tool by Jord Knaap






CAUTION
CAUTION
CUIDADO
ATTENTION






Y1
SC1
KW1
SC4
WR5
M1
AR1
KLEIN
EST. 1857
TOOLS


MICROSCOPE
45X





Want more ?

- Books
  - *Impressioning by Oliver Diederichsen* *(www.tresoroeffnung.de)*
  - *Practical Lockpicking* by Deviant Ollam
  - *High Security Mechanical Locks* by Graham Pulford
  - *Locks, Safes, & Security* by Marc Tobias
- Videos Online
  - YouTube & Google
  - http://connect.waag.org/toool
  - http://deviating.net/lockpicking/videos
- Other Informative Sites
  - http://toool.nl
  - http://toool.us
  - http://blackbag.nl
  - http://deviating.net/lockpicking
  - http://lockpicking101.com
  - http://security.org
  - http://stormlockpicks.com
  - http://openlocksport.com
  - http://securitysnobs.com

Thanks to:

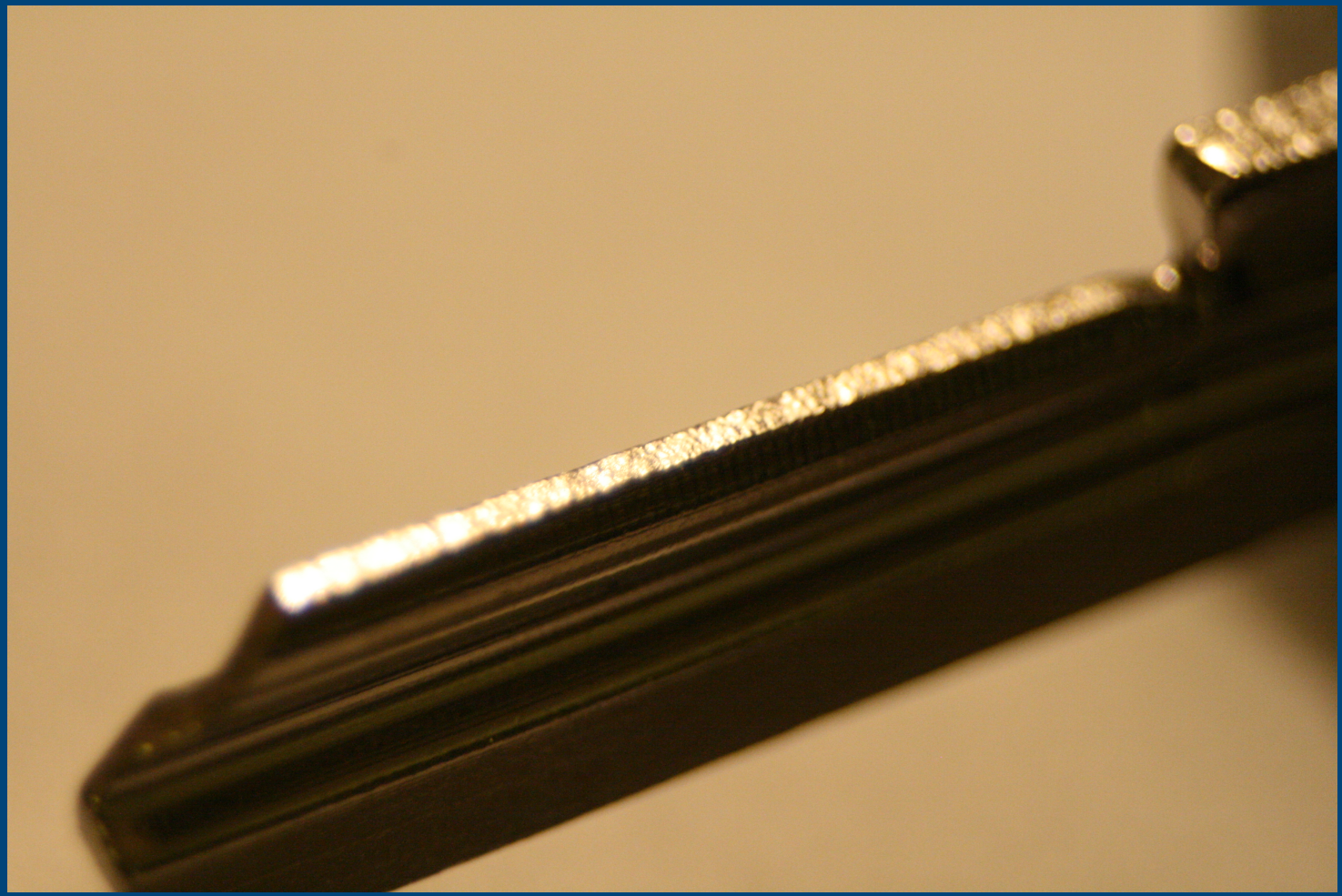
Deviant Ollam	lock animations
Barry Wels	pictures from blackbag.nl
Oliver Diederichsen	excerpts from his book
Jord Knaap	KJS tool

Encore:

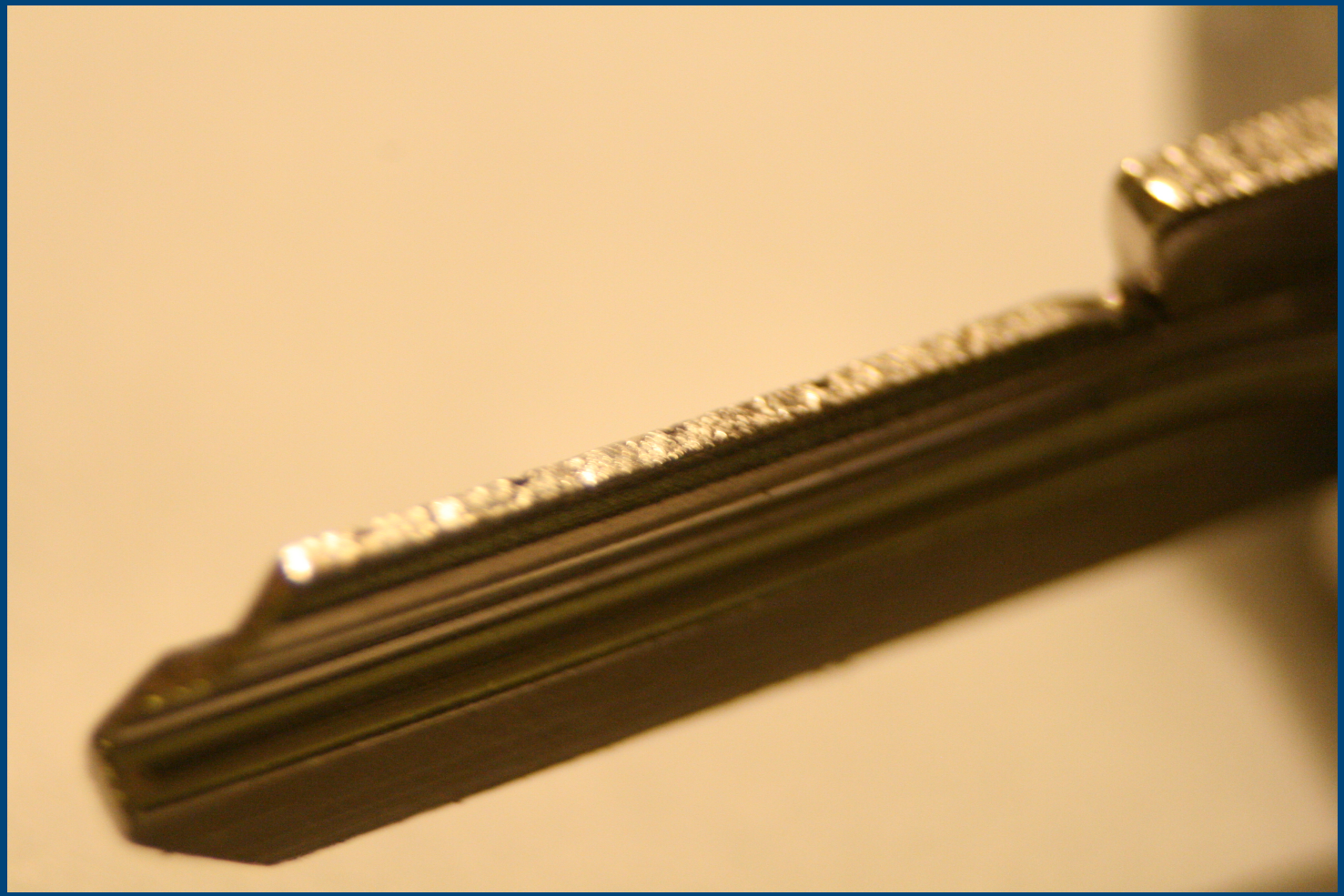
impressioning visually step-by-step



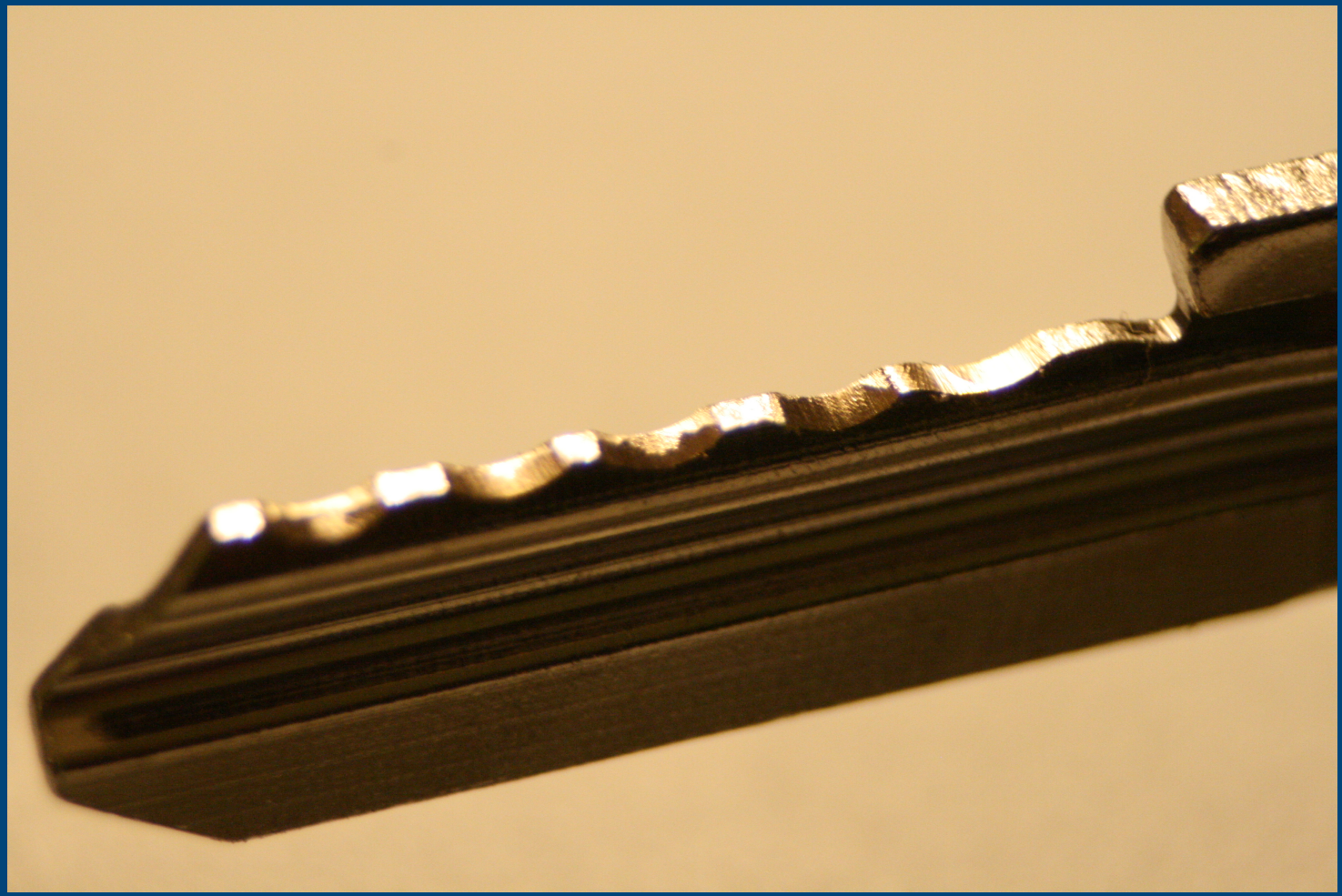
Uncut key



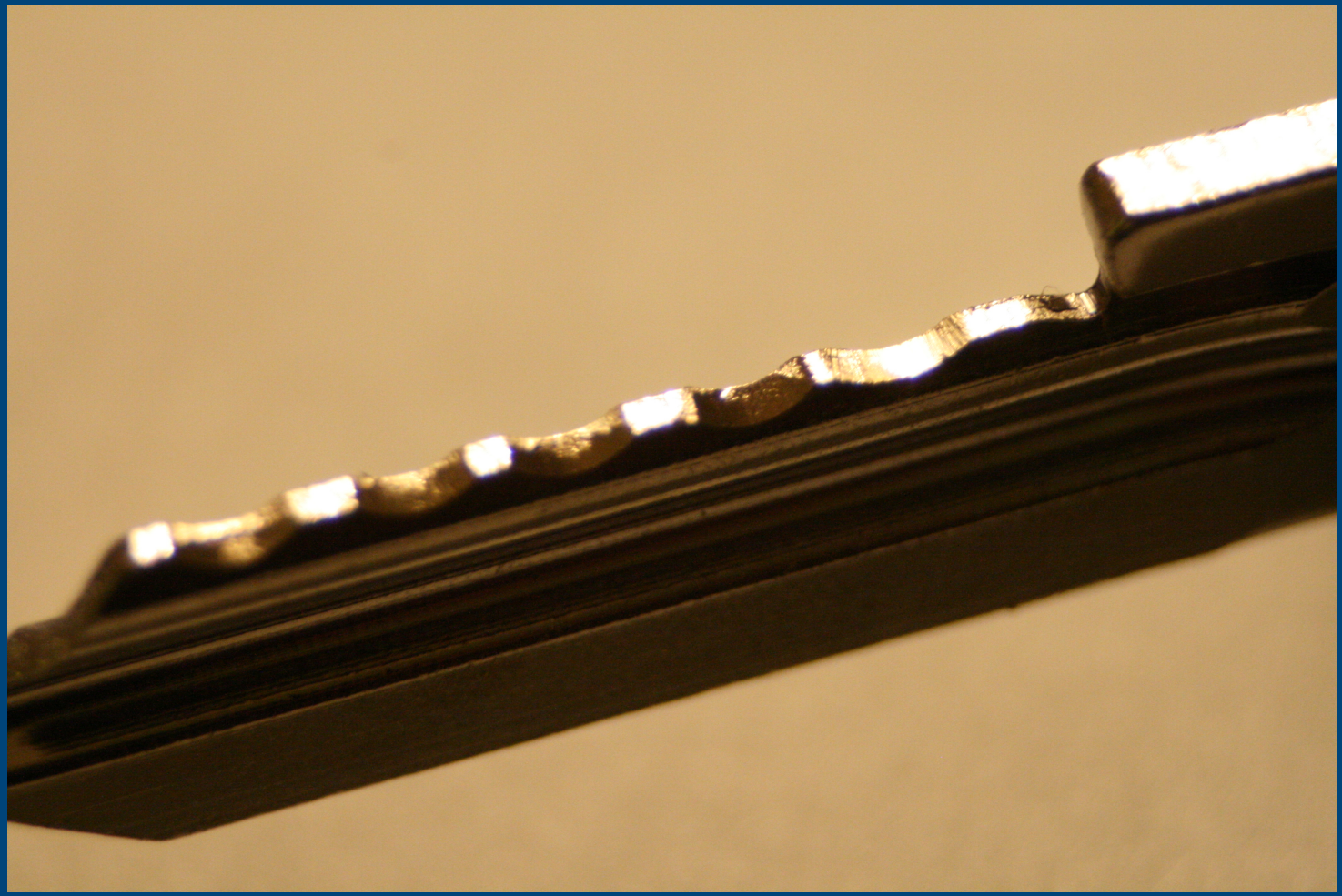
Key after the KJS treatment



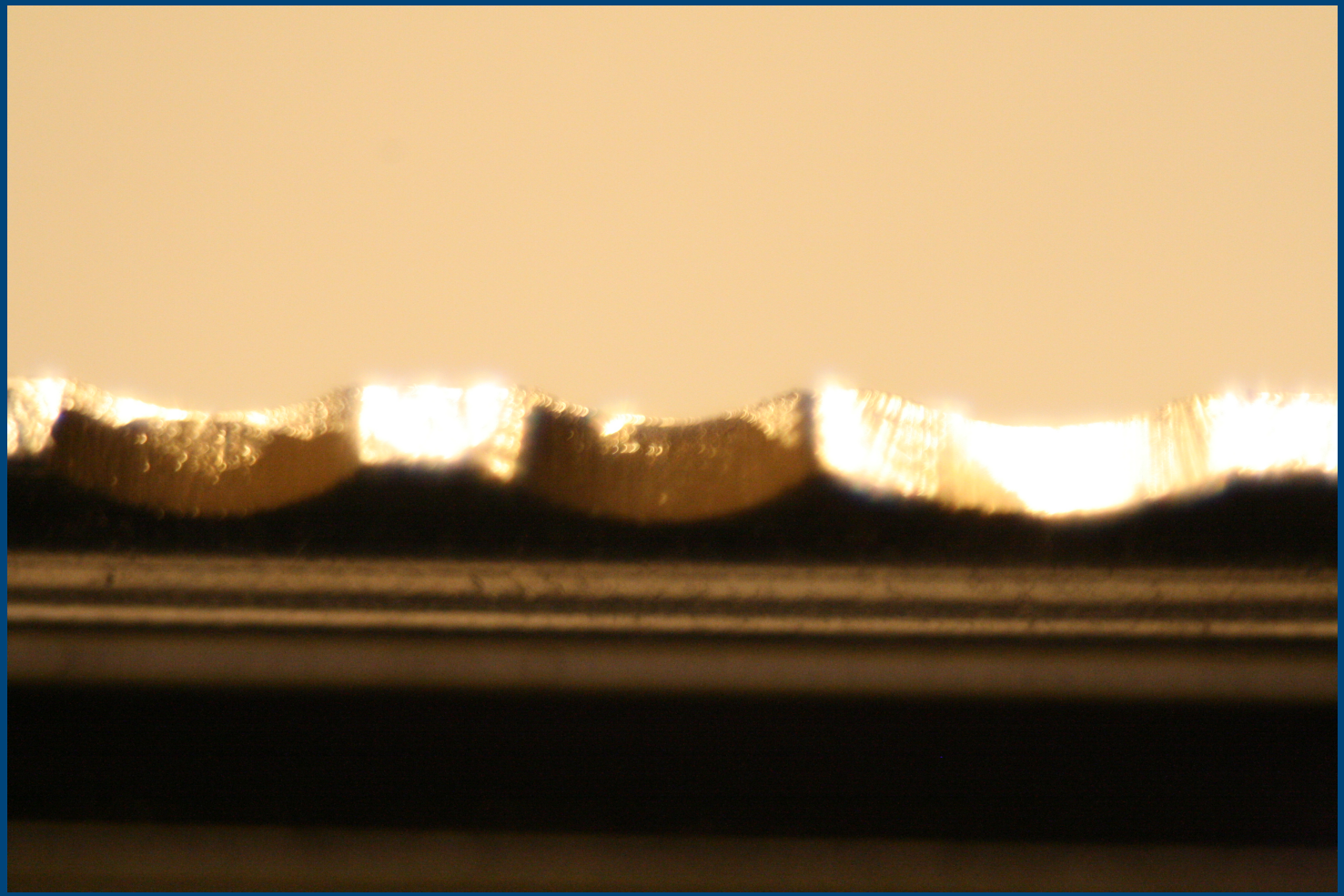
cut to the 1-1-1-1-1 position



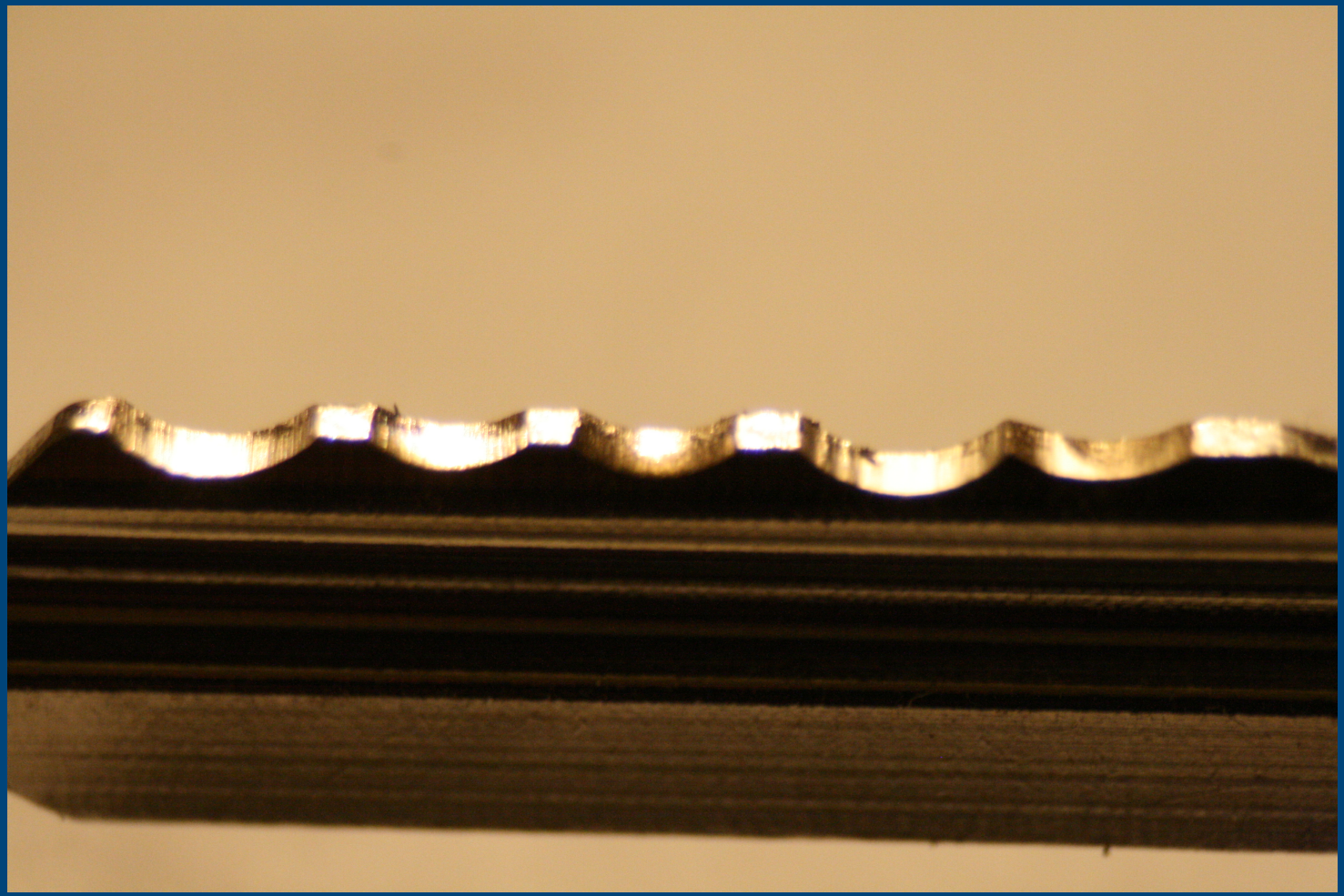
mark on position 2 (begin counting at shoulder)



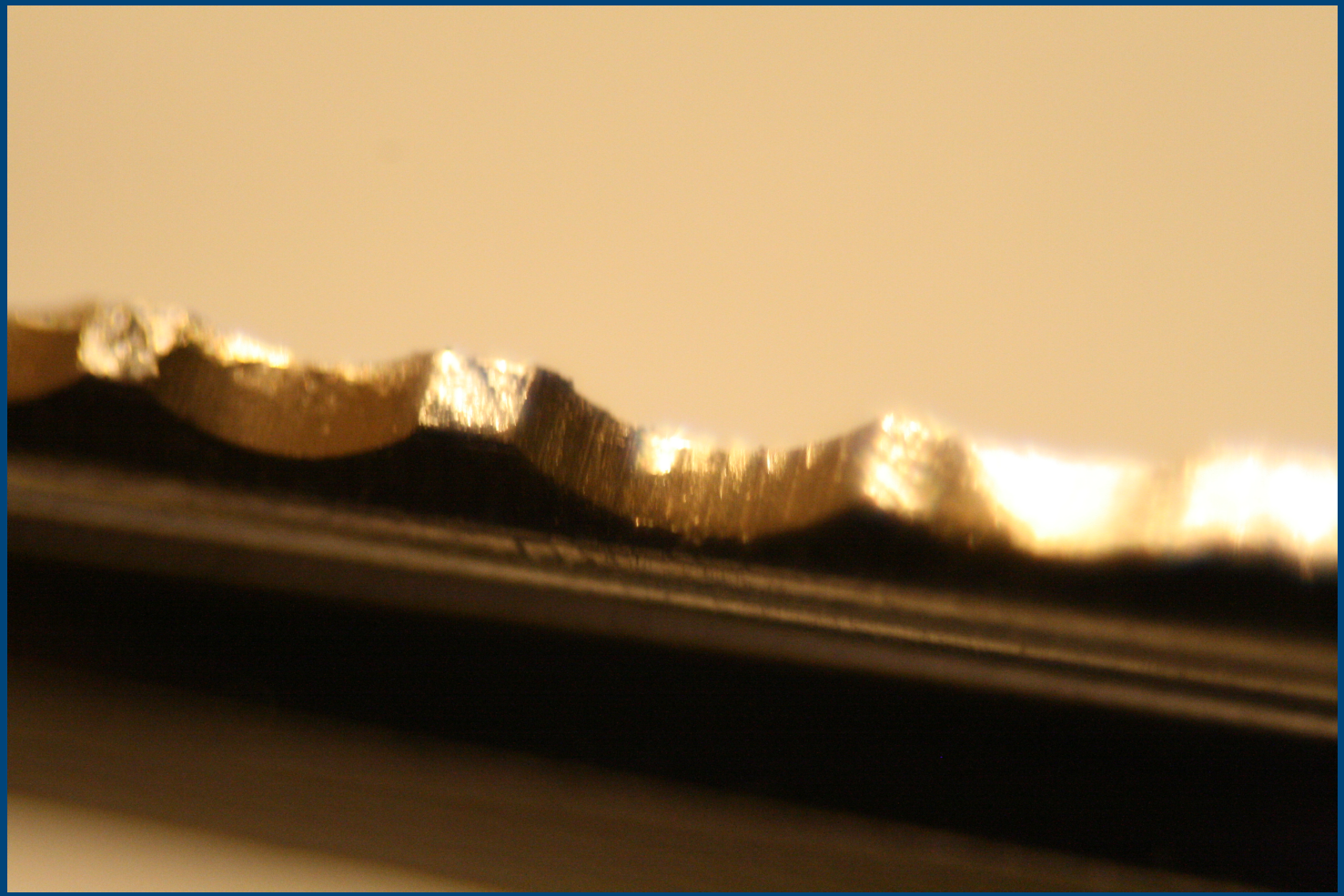
Close-up of mark (reflection)



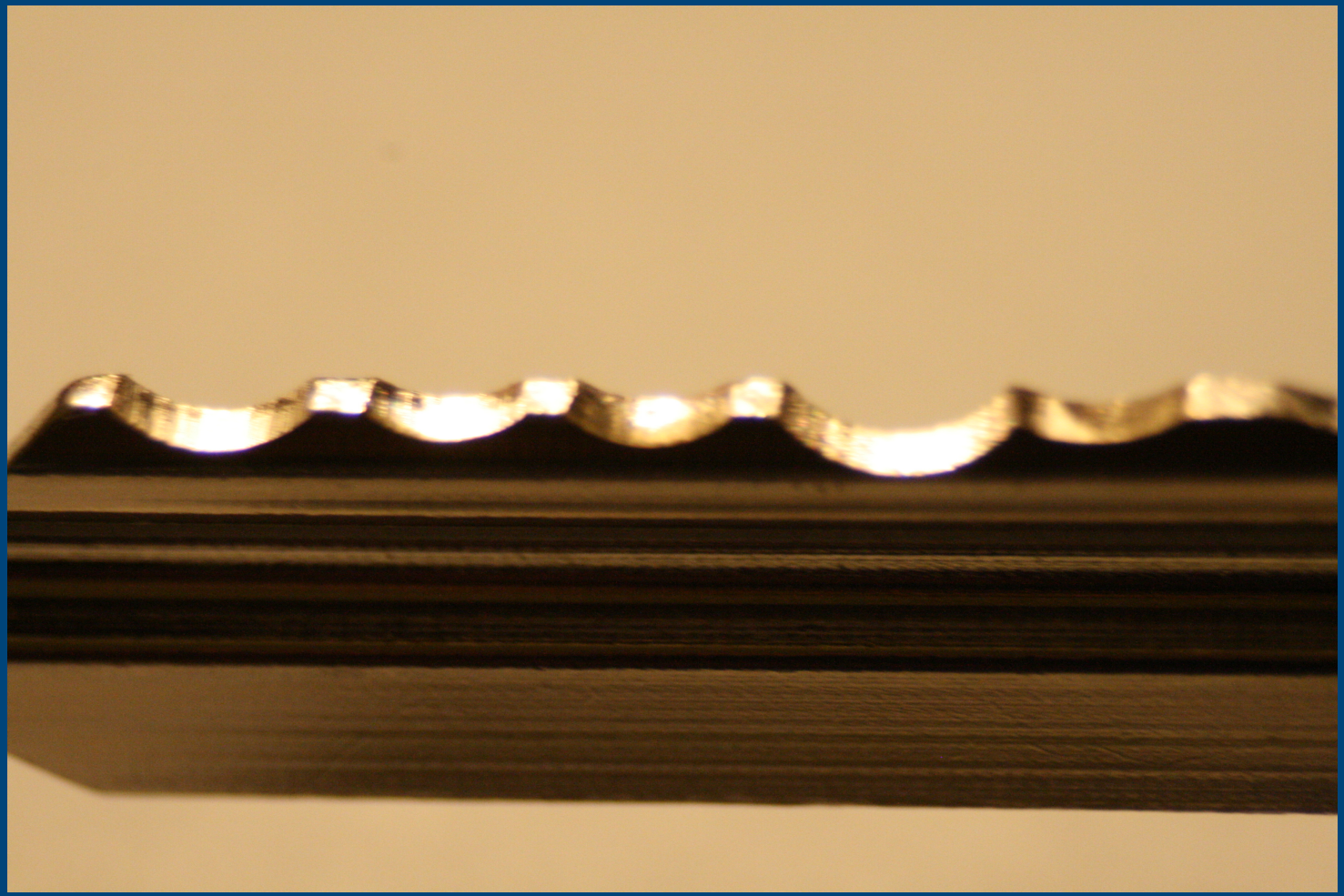
12112 (after jiggle)



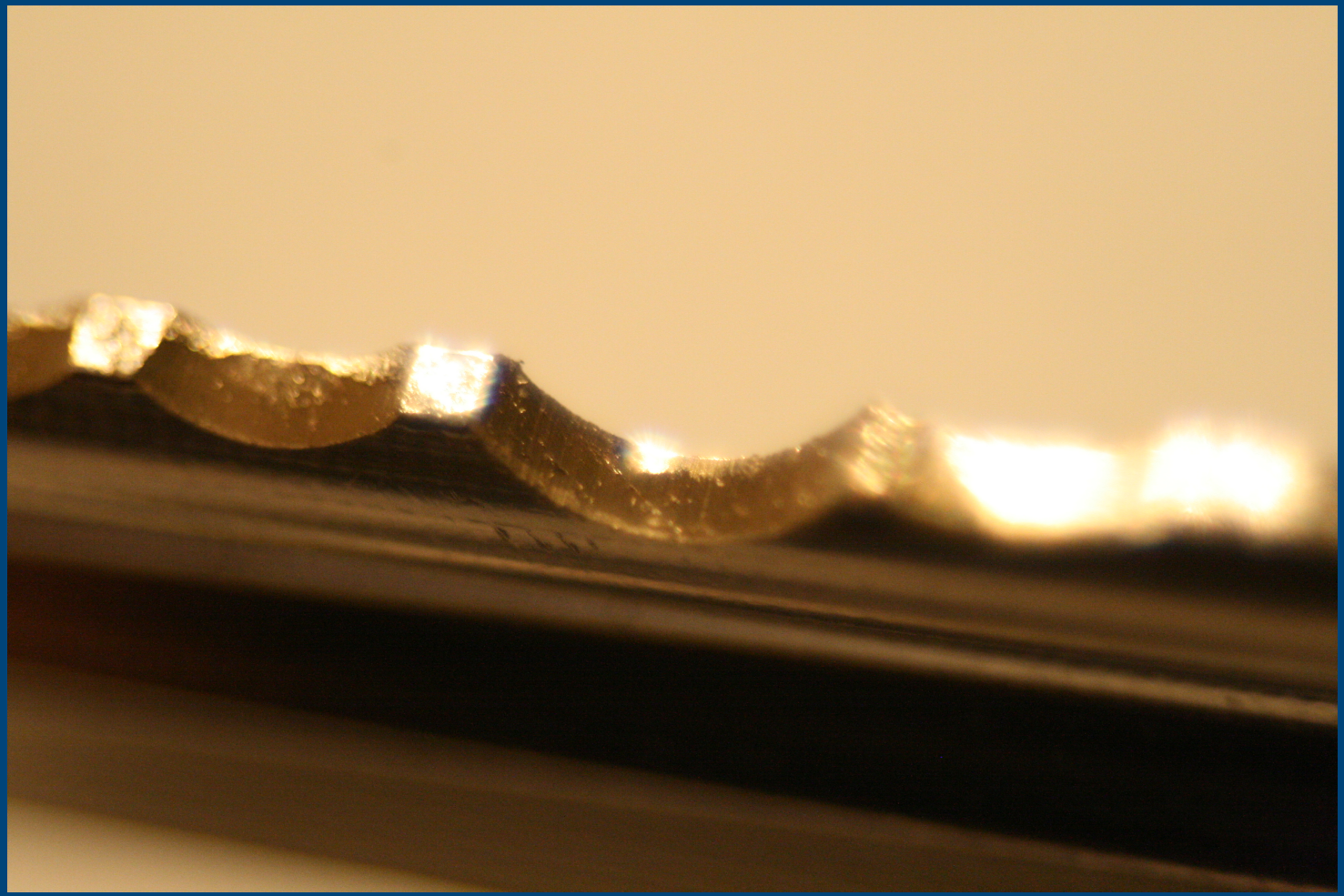
mark distorts reflection on position 2



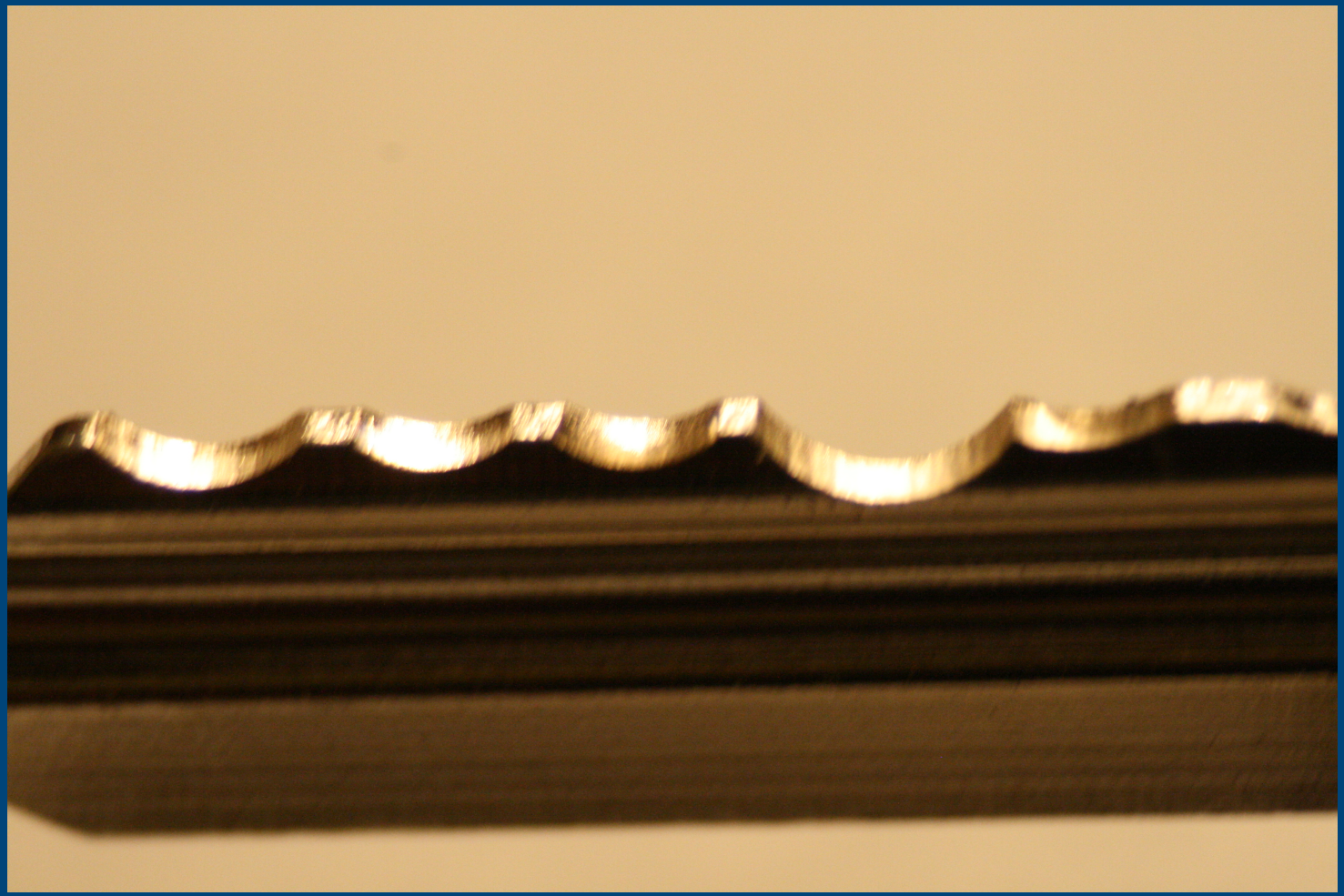
13112



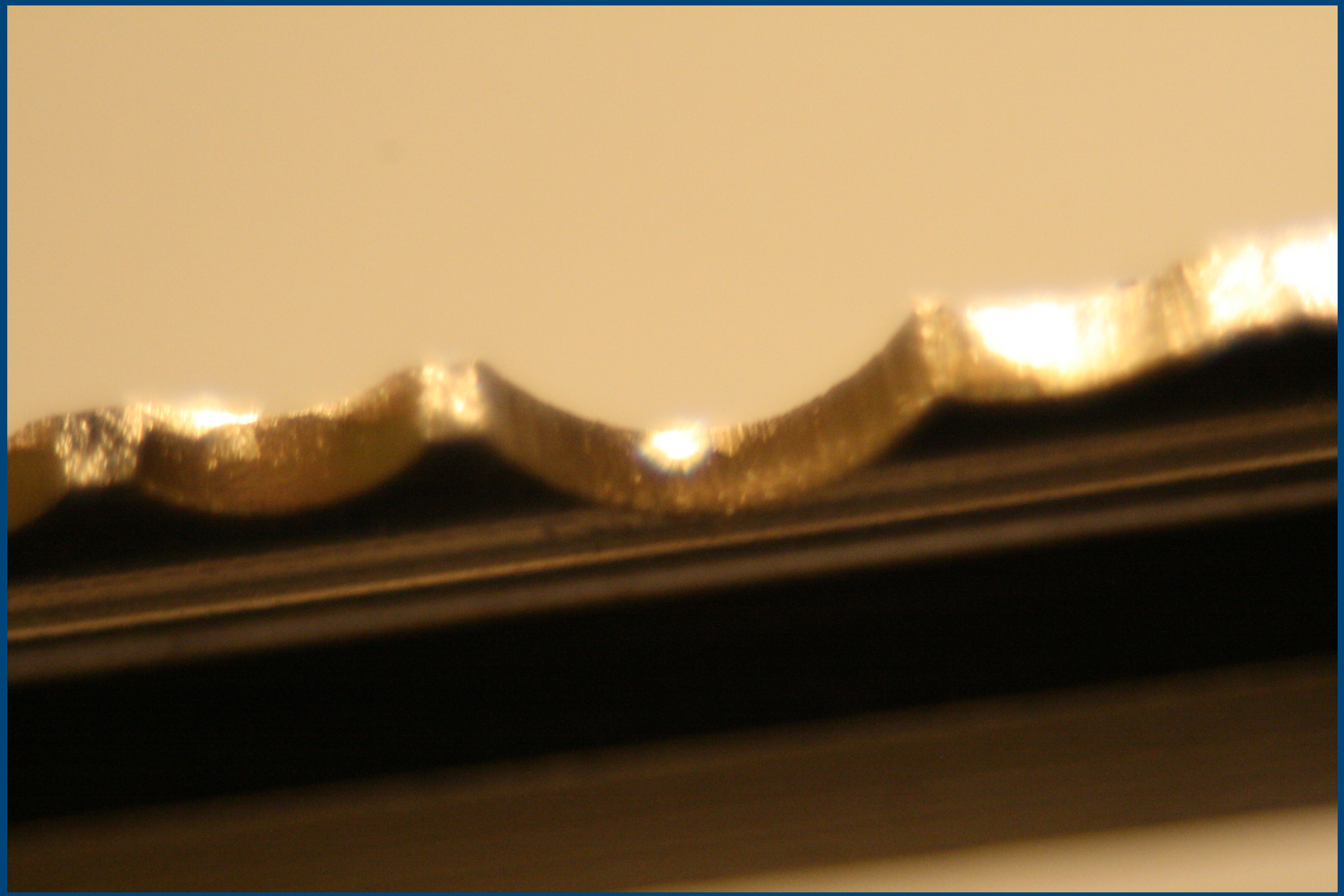
again a mark on position 2



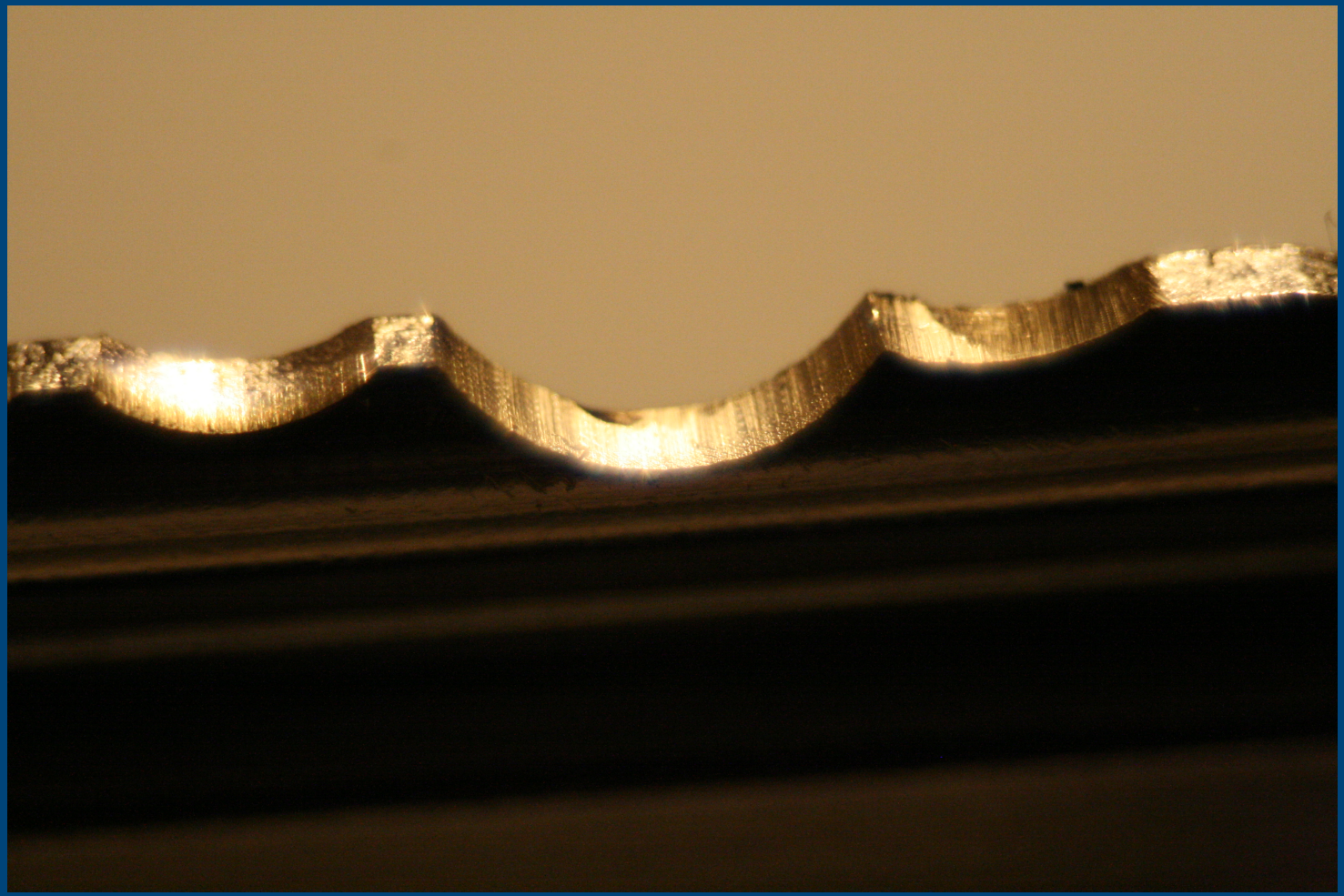
14112



yet again position 2



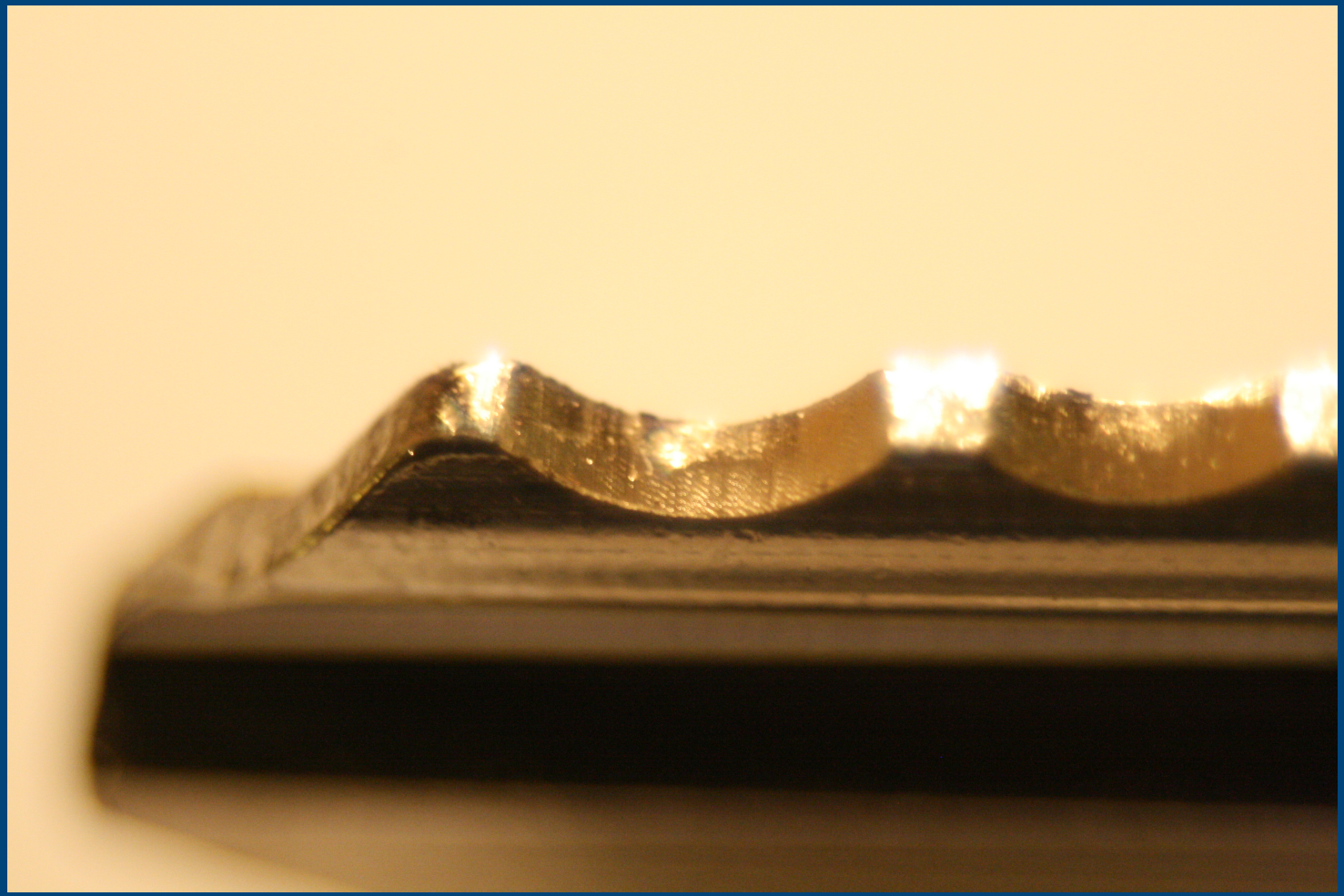
different angle (the dark spot)



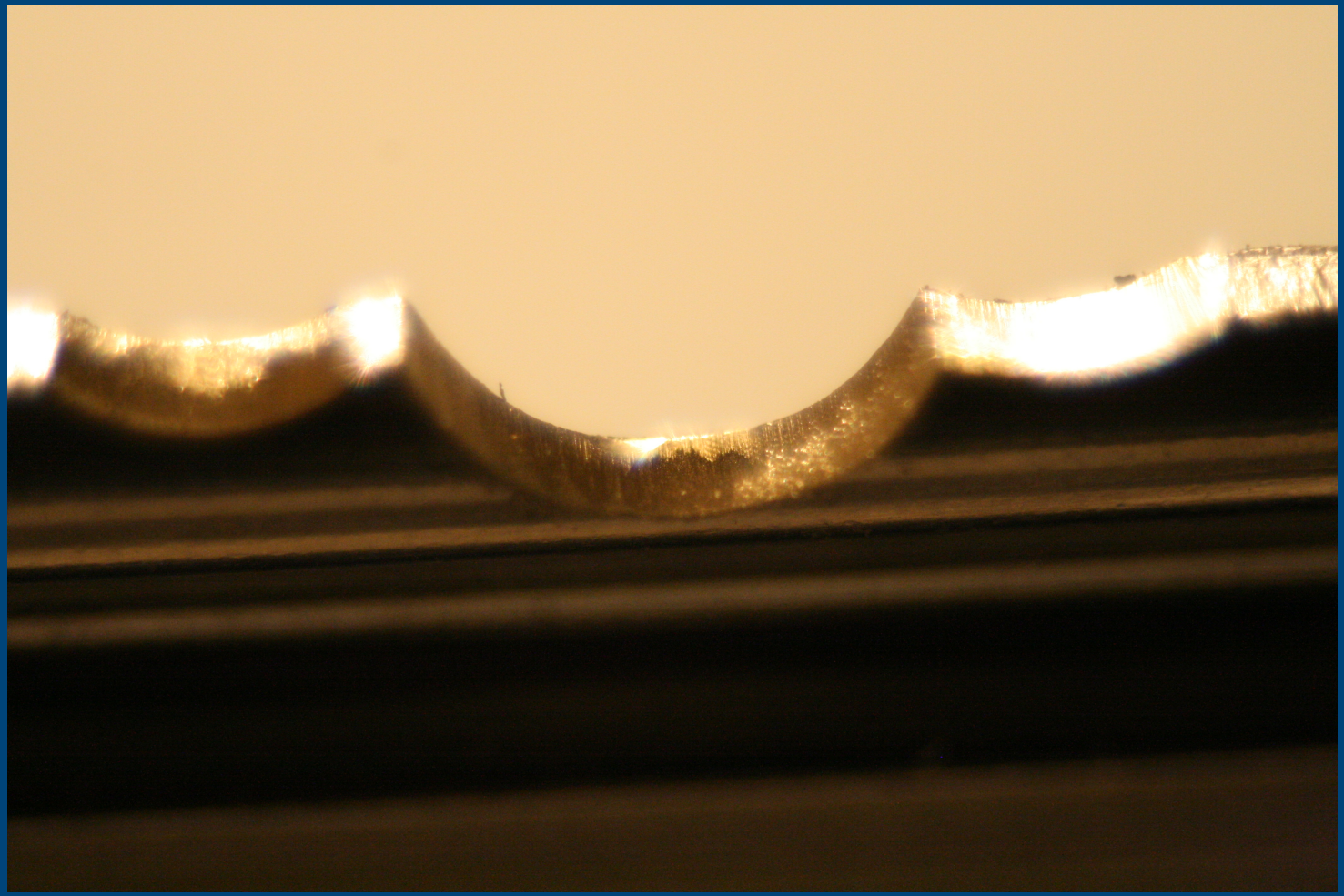
the key does turn, but only with force



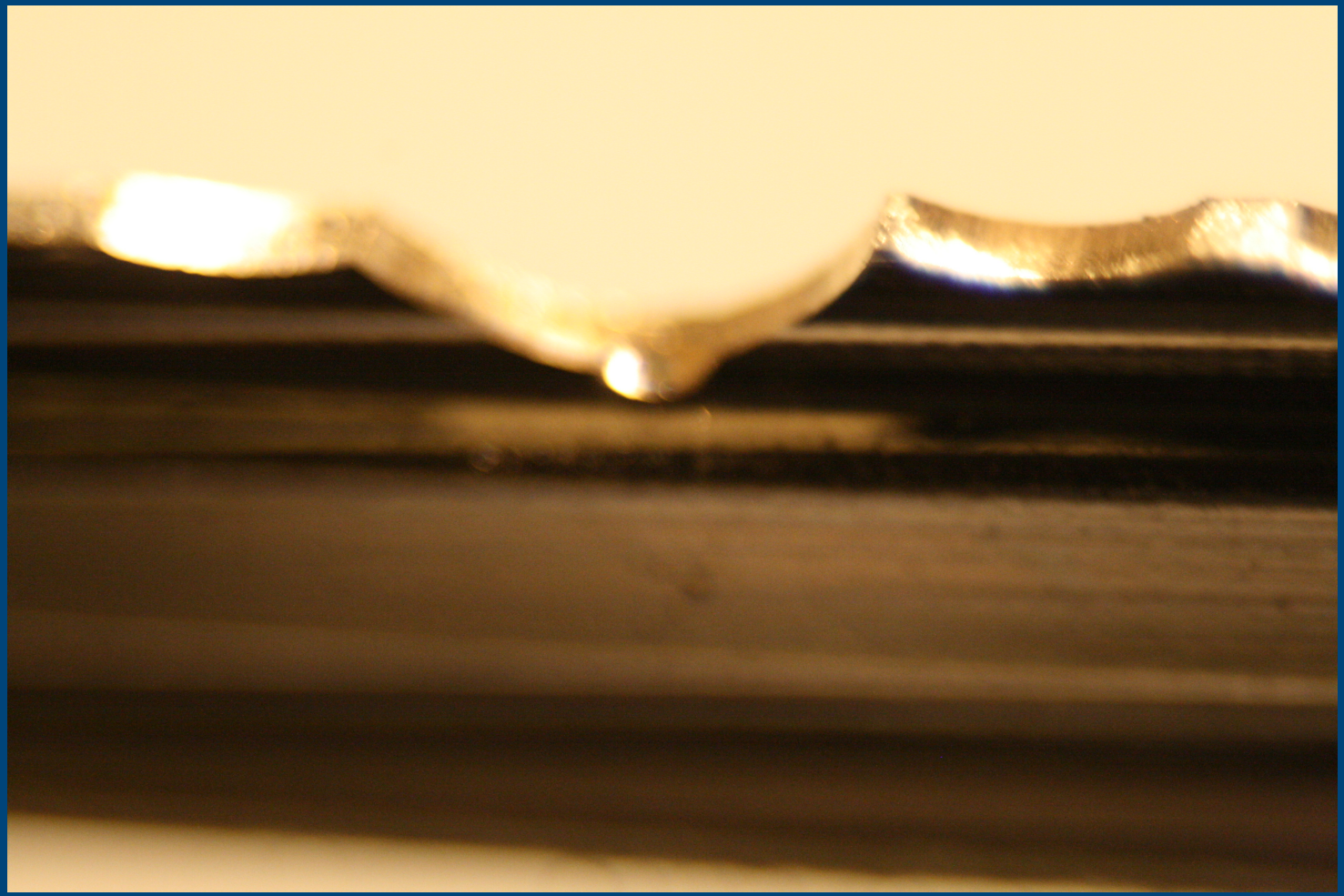
tiny mark on position 5



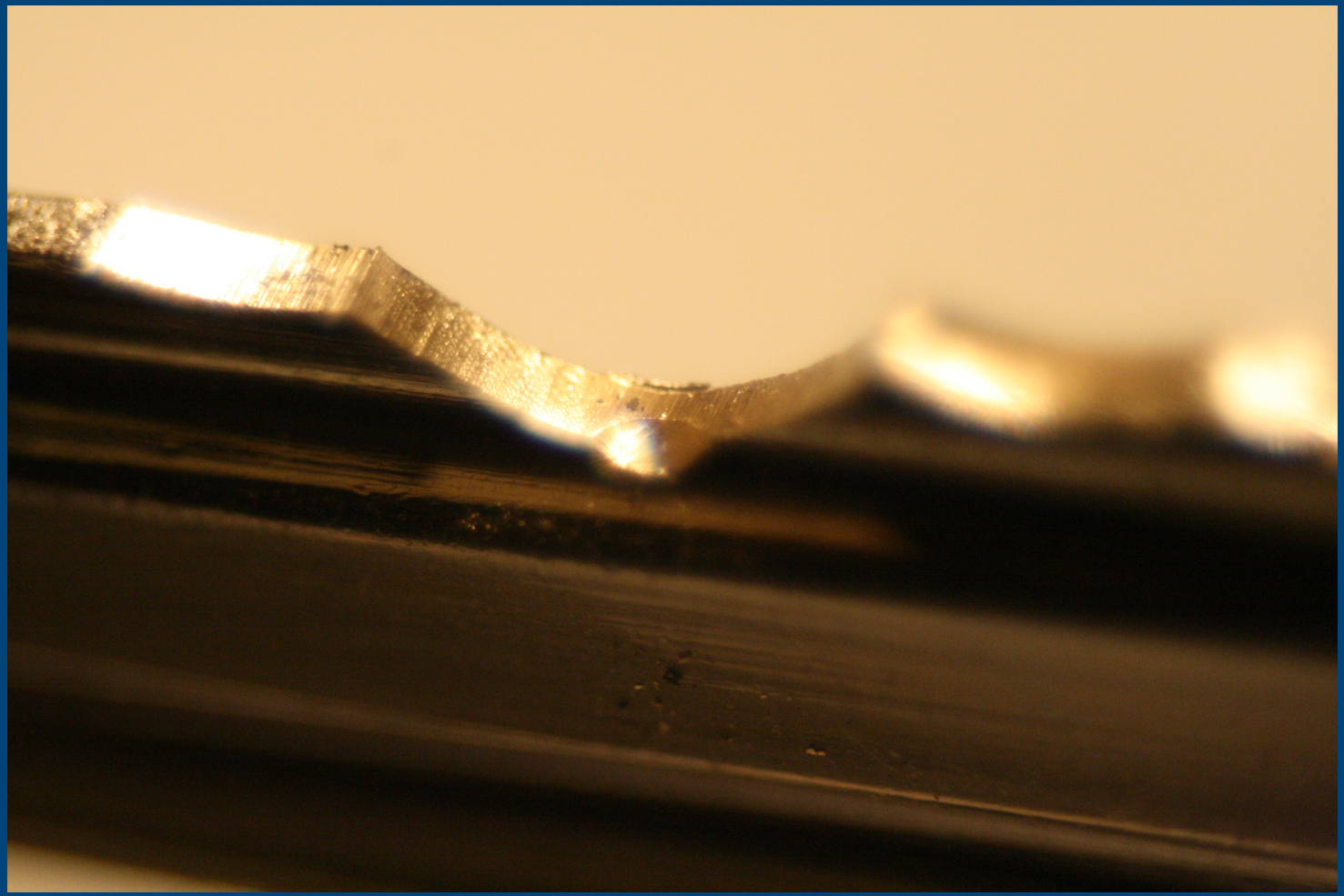
And a big crater-mark on position 2



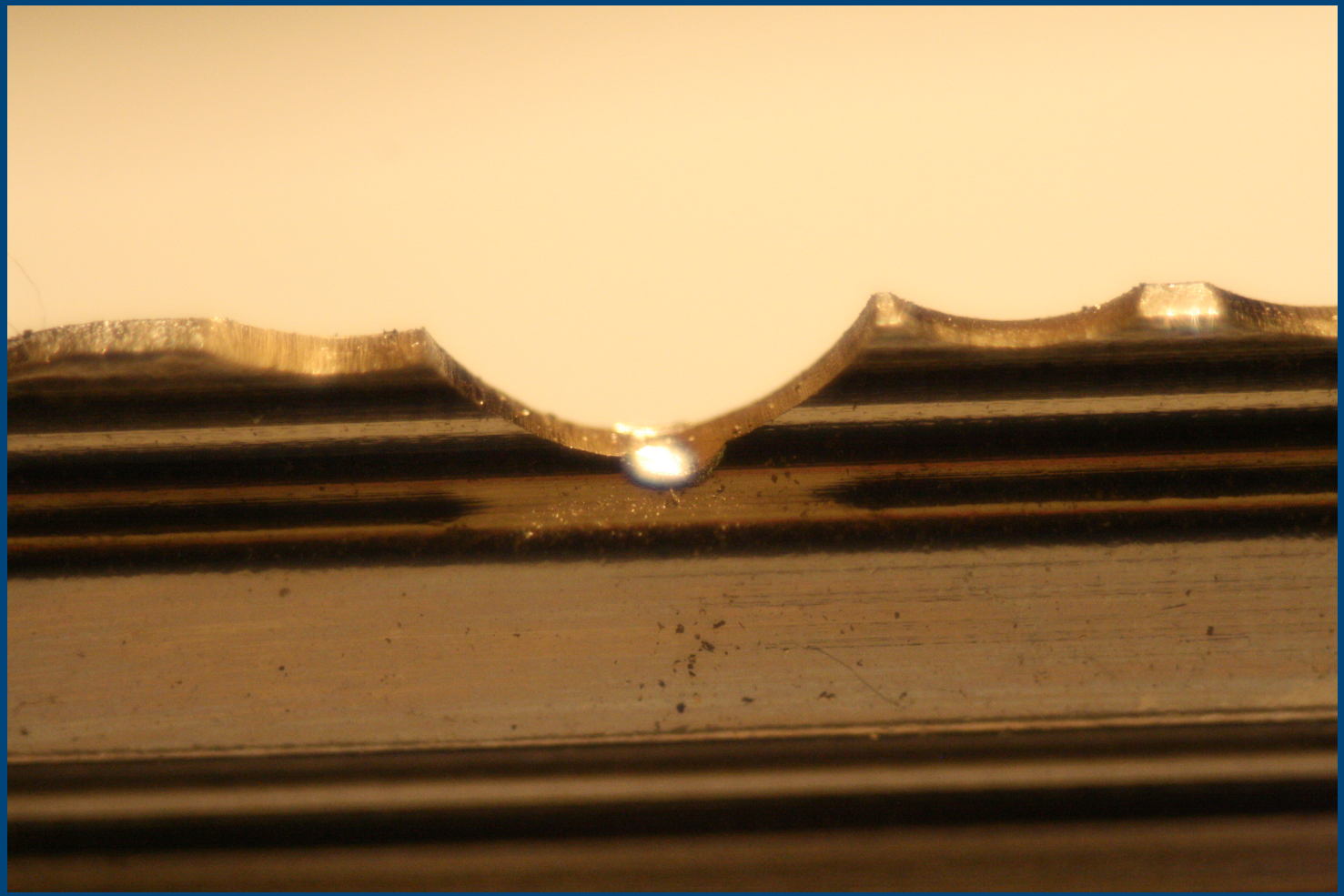
same mark, different angle



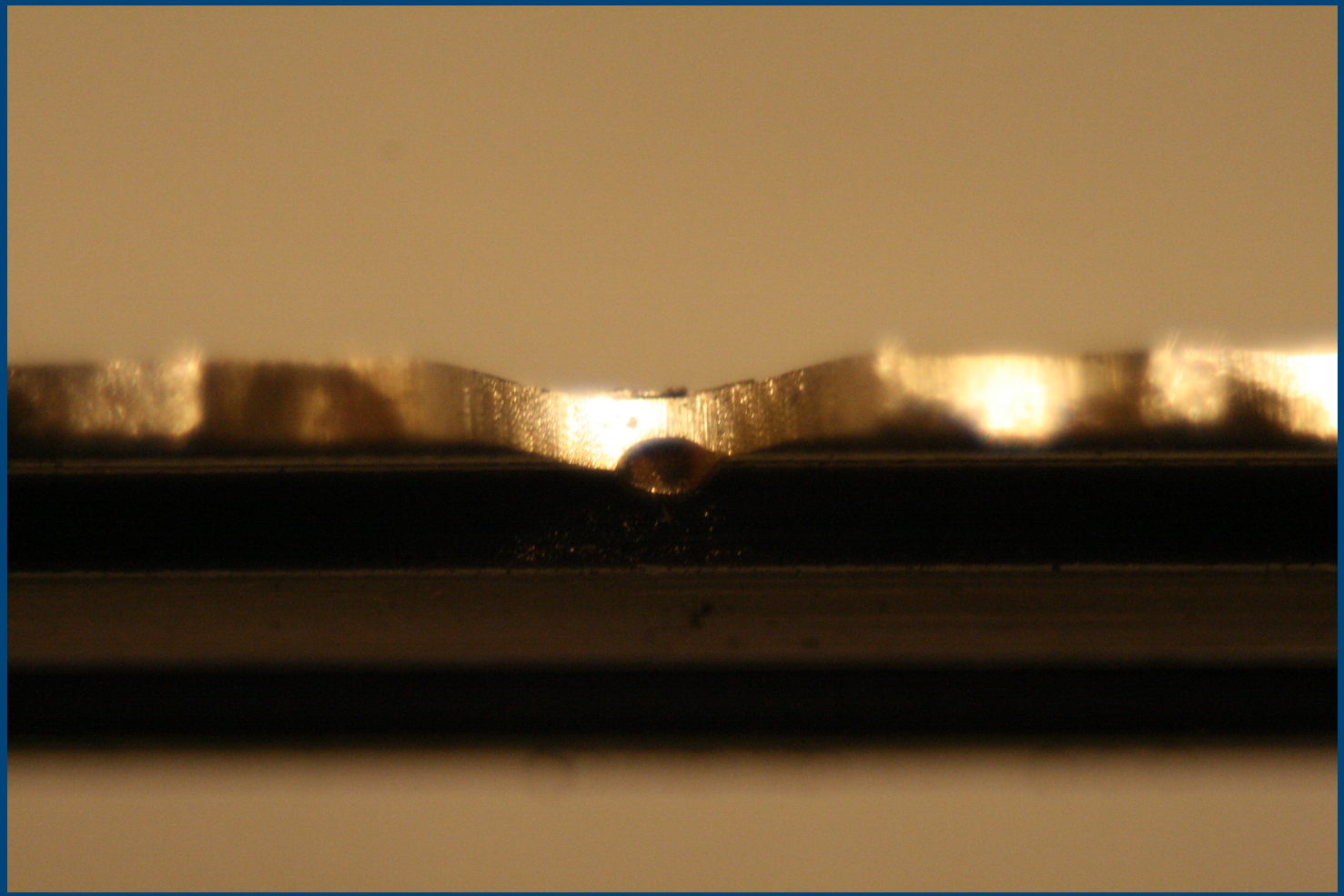
again same mark



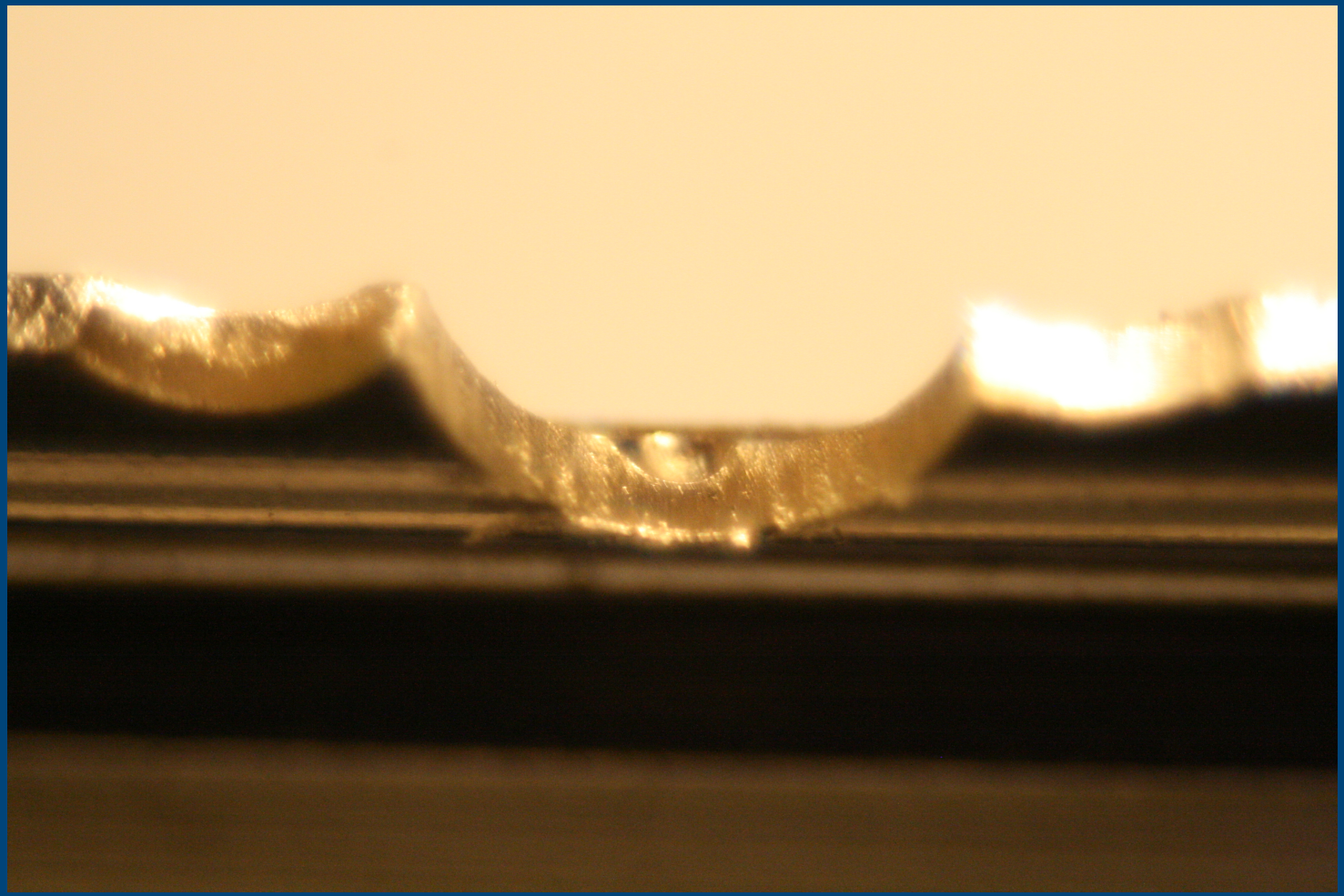
yet again …



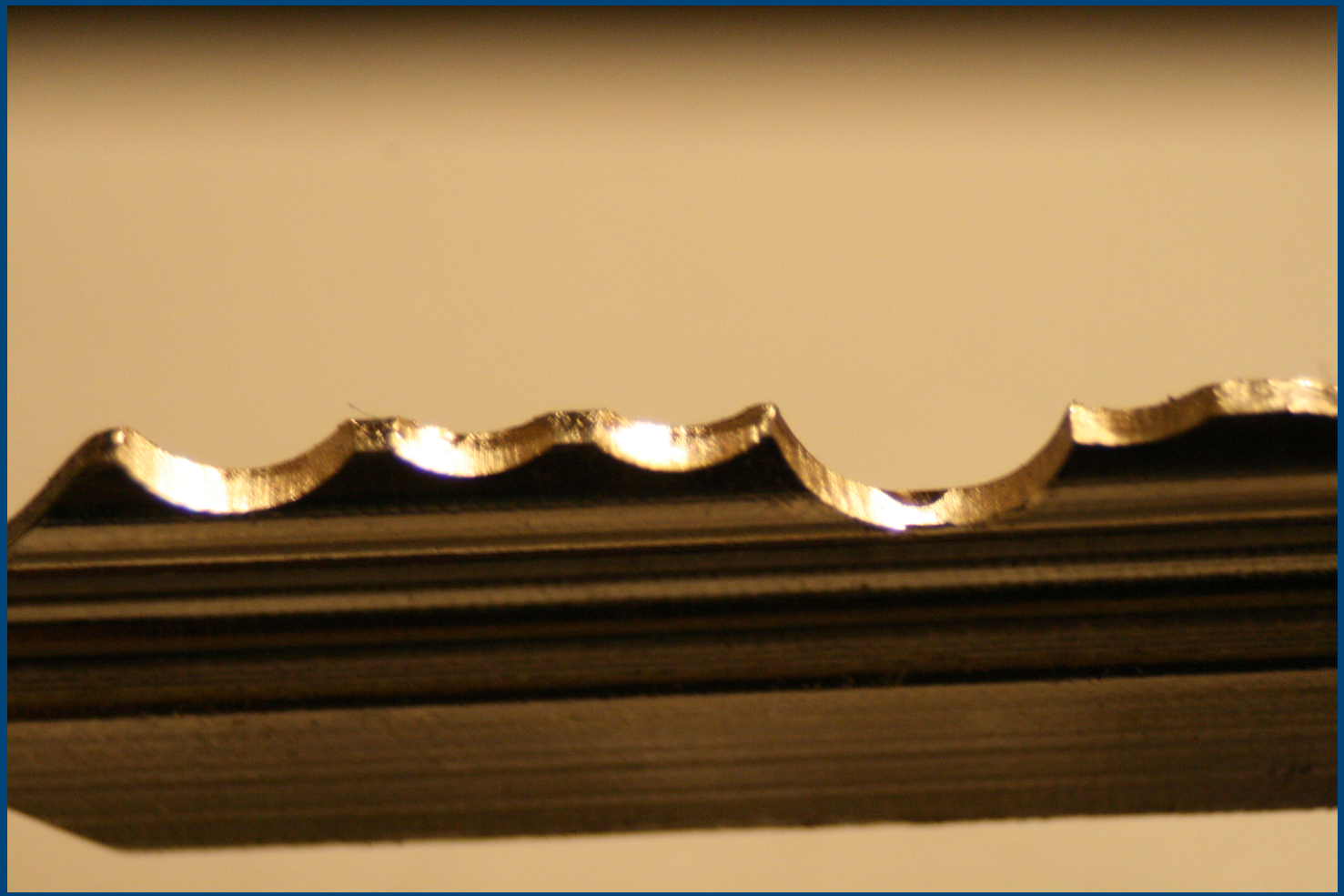
(can you tell, I like crater-marks?)



like, *really* like them



working key



same key, cleaned up (code 15112)

