



## Ivory® Rubber Dam Clamps

The complete system for tooth isolation.

Giving a hand to oral health.



**KULZER**  
MITSUI CHEMICALS GROUP

## Rubber Dam Clamps by Kulzer

Kulzer manufactures many styles of uniquely designed IVORY® Rubber Dam clamps to meet the most demanding situations. You will find one of these clamps suitable for practically every application. The tension of each clamp is meticulously hand-set in our factory and is appropriate for the tooth on which it is designed to be used. Ivory Clamps are available in stainless steel.

Listed below is the complete Ivory Clamp line and suggestions for routine procedures.

### Most Popular Clamps

#### PREMOLARS – WINGED

- 00 Small lower, anterior
- 0 Elongated small neck
- 1 General purpose upper
- 2 General purpose lower
- 2A Large neck bicuspid

#### PREMOLARS – WINGLESS

- W2 General purpose lower
- W2A Large neck bicuspid

#### MOLAR – WINGED

- 3 Small lower
- 4 Small upper for round teeth
- 7 General purpose lower
- 8 General purpose upper
- 8A Upper and lower molar root
- 12A Right partially erupted, 3<sup>rd</sup> molar
- 13A Left partially erupted, 3<sup>rd</sup> molar
- 14 Partially erupted, most popular clamp

#### MOLAR – WINGED (CONTINUED)

- 14A Large, partially erupted
- 56 All large molars

#### MOLAR – WINGLESS

- W3 Small lowers
- W8A Upper and lower molar root
- W14A Large partially erupted

### Specialty Clamps

#### PREMOLARS – WINGED

- 1A Root clamp

#### PREMOLARS – WINGLESS

- W0 Elongated small neck
- W1 General purpose upper
- 27N Universal

#### MOLAR – WINGED

- 5 Large upper
- 7A Large lower
- 10 Right, small short crown

#### MOLAR – WINGED (CONTINUED)

- 11 Left, small short crown
- 26 Small lower molar
- 27 Distal access, large molar

#### MOLAR – WINGLESS

- W4 Small upper
- W5 Large upper
- W7 General purpose lower, square teeth
- W8 General purpose upper, round teeth
- W14 Partially erupted

#### MOLAR – WINGLESS (CONTINUED)

- W56 Large molar
- 26N Universal upper
- 28N General purpose lower molar

#### LABIAL – WINGED

- 6 Central and incisor
- 9 Labial prep, all anteriors

### Labial

6



For labial cavities on centrals and cuspids.  
For second bicuspids and second upper molars.

9<sup>T</sup>

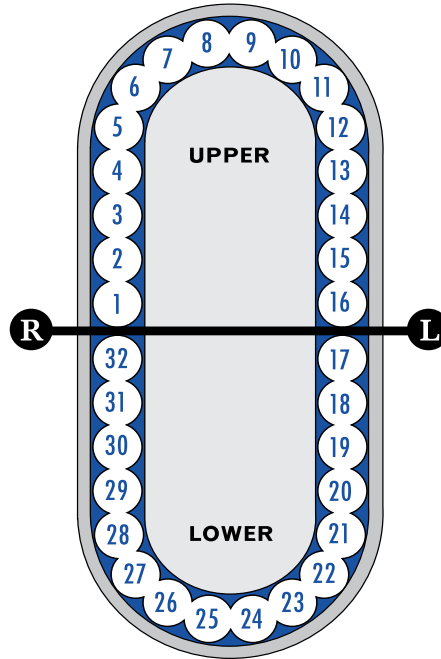


For labial cavities on all anterior teeth.

# Tooth Diagram

## Tooth Clamp

<b>1</b>	4, 5, 8, 8A, 12A, 14, 26N
<b>2</b>	4, 5, 8, 8A, 12A, 14, 26N
<b>3</b>	4, 5, 8, 8A, 12A, 14, 14A, 26N, 56
<b>4</b>	0, 1, 1A, 2A, 27N
<b>5</b>	0, 1, 1A, 2A, 27N
<b>6</b>	6, 9
<b>7</b>	6, 9
<b>8</b>	6, 9
<b>9</b>	6, 9
<b>10</b>	6, 9
<b>11</b>	6, 9
<b>12</b>	0, 1, 1A, 2A, 27N
<b>13</b>	0, 1, 1A, 2A, 27N
<b>14</b>	4, 5, 8, 8A, 13A, 14, 14A, 26N
<b>15</b>	4, 5, 8, 8A, 13A, 14, 14A, 26N
<b>16</b>	4, 5, 8, 8A, 12A, 14, W14, 14A, 26N, 56



## Tooth Clamp

<b>17</b>	3, 7, 7A, 8A, 12A, 14, 14A, 27, 56
<b>18</b>	3, 7, 7A, 8A, 12A, 14, 14A, 27, 56
<b>19</b>	3, 7, 7A, 8A, 12A, 14, 14A, 27, 56
<b>20</b>	0, 1A, 2, 2A, 6, 27N
<b>21</b>	0, 1A, 2, 2A, 6, 27N
<b>22</b>	00, 6, 9
<b>23</b>	00, 6, 9
<b>24</b>	00, 6, 9
<b>25</b>	00, 6, 9
<b>26</b>	00, 6, 9
<b>27</b>	00, 6, 9
<b>28</b>	0, 1A, 2, 2A, 6, 27N
<b>29</b>	0, 1A, 2, 2A, 6, 27N
<b>30</b>	3, 7, 7A, 8A, 12, 12A, 14, 14A, 27, 56
<b>31</b>	3, 7, 7A, 8A, 12, 12A, 14, 14A, 27, 56
<b>32</b>	3, 7, 7A, 8A, 14, 14A, 27, 56

# Bicuspid

**0°**



For teeth that are elongated or have small necks. High bow, small jaws.  
Also available wingless - W0

**00**



For small lower anteriors and teeth set irregularly in arch. High bow, narrow jaws.

**1°T**



General purpose upper. Jaws fit curvature at gum line.  
Also available wingless - W1

**1A**



Root clamp. Jaws slope downward, grasp roots of bicuspid, anteriors.

**2°T**



General purpose lower. Same as #1, only jaws are flat so as not to impinge on tissue.  
Also available wingless - W2

**2A°T**



For bicuspid with large necks. Broad jaws.  
Also available wingless - W2A

**27N\***



Universal bicuspid clamp. Jaws conform to curvature at gum line.  
Available wingless only

\* Available wingless only

● Also available wingless

T Also available with serrated jaws (Tiger clamps)

A Slightly larger

N No wing

## Tiger Clamps

1T	Bicuspid, general purpose upper	9T	Anterior labial
2T	Premolar, general purpose lower	14T	Molar, partially erupted
2AT	Premolar, large neck bicuspid	14DT	Molar, distal access, serrated
		56T	For large molars

## Accessories

IVORY® RUBBER DAMS - GREEN OR BLUE, 5X5 OR 6X6  
 IVORY® RUBBER DAM TEMPLATE  
 IVORY® RUBBER DAM FRAMES  
 IVORY® RUBBER DAM FORCEPS

IVORY® RUBBER DAM PUNCH  
 IVORY® RUBBER DAM CLAMP STARTER KIT  
 IVORY® RUBBER DAM COMPLETE KIT

## Molar

3°



For small lowers.  
 Narrow, flat jaws so as not to impinge in tissue.  
 Also available wingless - W3

4°



For small uppers. Narrow jaws designed to fit necks of round-shaped teeth.  
 Also available wingless - W4

5°



For large uppers.  
 Jaws conform to curvature at gum line.  
 Also available wingless - W5

7°



General purpose lower. Medium-sized bow and jaws.  
 Flat jaws. For teeth which tend to be square in form.  
 Also available wingless - W7

7A



For large lowers. Same as #7, only larger.  
 Large bow, broad jaws.

8°



General purpose upper. For round upper teeth.  
 Jaws fit curvature at gum line, to prevent rotating.  
 Also available wingless - W8

8A°



For upper, lower molar roots. Four-point jaws grasp root at corners. Jaws set dam beneath gum line when released. Also available wingless - W8A

10



For small molars with short crowns. Buccal jaw broader than lingual. (10=right; 11=left)

11



For small molars with short crowns. Buccal jaw broader than lingual. (10=right; 11=left)

12A



For all lowers, particularly third molars and partially erupted teeth. Available with serrated jaws only. (12A= right; 13A= left)

13A



For all lowers, particularly third molars and partially erupted teeth. Available with serrated jaws only. (12A= right; 13A= left)

14°<sup>T</sup>



For partially erupted, undersized, round teeth or for teeth sloping from gum line. Small bow.  
 Also available wingless - W14

14A°



Same as #14, only larger in every way.  
 Also available wingless - W14A

26



For small lower molars.

26N\*



Universal upper with festooned jaws.  
 Available wingless only

27



For large molar distal cavities.

28N\*



General purpose lower molar clamp.  
 Available wingless only

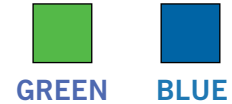
56°<sup>T</sup>



For all large molars.  
 Also available wingless - W56

## IVORY® Rubber Dam

Made from natural latex, thoroughly washed in the manufacturing stage to reduce surface proteins. Ivory dam has extremely high tear strength, reducing waste from tearing during application. The dam is thin and pliable, allowing easy placement in especially difficult areas. The bright blue or green tint increases visibility by its contrast.



Available in 6x6 or 5x5 (medium weight).

## IVORY® Punch

This precision instrument is made from high quality stainless steel. The unique floating plunger strikes all edges of the cutting disc evenly, guaranteeing a perfect, tear-resistant hole every time. The cutting disc rotates through a range of 6 hole sizes, providing the correct opening for the smallest anterior tooth to the largest molar.

## IVORY® Forceps

The Ivory forceps are made from high grade stainless steel, which will assure many years of use. The forceps will reach around the bow of any clamp without tilting, which is especially important when reversing a clamp. The straight head design allows easy gripping and placement of any clamp size.

## IVORY® Rubber Dam Kits

The Ivory Clamp Starter Kit offers a selection of the most widely used clamps. These popular clamps provide a variety of general use clamps that fulfill most needs. The Rubber Dam Complete Kit is a self-contained unit providing all the necessary equipment for the Rubber Dam Technique. The Complete Kit is especially useful for the practitioner just beginning their practice or for one who is implementing the technique for the first time.



**IVORY® Stainless Steel Clamps**

**Bicuspid Winged Clamps:**

50057302	Stainless Steel Clamp No. 00
50057304	Stainless Steel Clamp No. 0
50057306	Stainless Steel Clamp No. 1
50057310	Stainless Steel Clamp No. 2
50057312	Stainless Steel Clamp No. 2A
50057322	Stainless Steel Clamp No. 3
50057324	Stainless Steel Clamp No. 4
50057328	Stainless Steel Clamp No. 7
50057334	Stainless Steel Clamp No. 8
50057336	Stainless Steel Clamp No. 8A
50057348	Stainless Steel Clamp No. 12A
50057352	Stainless Steel Clamp No. 13A
50057354	Stainless Steel Clamp No. 14
50057356	Stainless Steel Clamp No. 14A
50057374	Stainless Steel Clamp No. 56

**Bicuspid Wingless Clamps:**

50057510	Stainless Steel Clamp No. W2
50057512	Stainless Steel Clamp No. W2A
50057522	Stainless Steel Clamp No. W3
50057536	Stainless Steel Clamp No. W8A
50057556	Stainless Steel Clamp No. W14A

**Rubber Dam Products**

**Rubber Dam Kits**

50057966	Complete Rubber Dam Kit: contains Punch, Forceps, Rubber Dam, Frame, 8 Clamp Starter Kit and Template
50057968	Rubber Dam Clamp Starter Kit: contains 8 Clamps: 0, 2, 2A, 7, 8A, 9, 14, and 14A

**Rubber Dam Products**

50057220	Rubber Dam Forceps
50057225	Rubber Dam Punch

**Rubber Dam Frames**

50057230	Adult Frame (6 in)
50057229	Pedo. Frame (5 in)

**Rubber Dam Template**

50057235	Template 6" x 6"
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**IVORY® Stainless Steel Clamps**

**Winged Clamps:**

50057308	Stainless Steel Clamp No. 1A
50057326	Stainless Steel Clamp No. 5
50057330	Stainless Steel Clamp No. 7A
50057338	Stainless Steel Clamp No. 10
50057342	Stainless Steel Clamp No. 11
50057370	Stainless Steel Clamp No. 26
50057372	Stainless Steel Clamp No. 27

**Wingless Clamps:**

50057504	Stainless Steel Clamp No. W0
50057506	Stainless Steel Clamp No. W1
50057524	Stainless Steel Clamp No. W4
50057526	Stainless Steel Clamp No. W5
50057528	Stainless Steel Clamp No. W7
50057534	Stainless Steel Clamp No. W8
50057554	Stainless Steel Clamp No. W14
50057728	Stainless Steel Clamp No. 26N
50057730	Stainless Steel Clamp No. 27N
50057732	Stainless Steel Clamp No. 28N
50057568	Stainless Steel Clamp No. W56

**IVORY® Anterior Clamps**

50057382	Stainless Steel Clamp No. 6
50057384	Stainless Steel Clamp No. 9

**IVORY® Tiger Clamps**

50057841	Stainless Steel Clamp No. 1T
50057843	Stainless Steel Clamp No. 2T
50057847	Stainless Steel Clamp No. 2AT
50057849	Stainless Steel Clamp No. 14T
50057857	Stainless Steel Clamp No. 14DT
50057853	Stainless Steel Clamp No. 56T
50057855	Stainless Steel Clamp No. 9T

**IVORY® Premium Rubber Dam**

40000269	Blue 5" x 5" (52 Sheets)
40000266	Blue 6" x 6" (36 Sheets)
40000279	Green 5" x 5" (52 Sheets)
40000281	Green 6" x 6" (36 Sheets)

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40002047 08/17