

# HesseLab

GROWN DIAMONDS



CORE COLLECTION  
EDITION 02

## Let's shine! A new generation of diamonds.

Diamonds have always fascinated people with their unmistakable sparkle and symbolise the strength and eternity of true love. With our new HesseLab product line and selected pieces of jewelry with lab-grown diamonds, we continue our tradition as jewelry specialists and interpret the gemstone in an innovative and sustainable way. A new way of loving diamonds.

Welcome to HesseLab – our new product line from Hesse and your new home for sparkling lab-grown diamonds. Since 1962 we have set the standard for cultured pearls in the jewelry industry. Now we are expanding our range to include lab-grown diamonds that combine the highest quality, ethical standards and timeless beauty. With HesseLab, we continue the tradition of high-quality jewelry and offer an innovative and sustainable interpretation of diamonds to our customers. Our lab-grown diamonds are a contemporary alternative to natural diamonds, embodying both breathtaking beauty and ethical responsibility. Discover the brilliant world of HesseLab and unique jewelry pieces that captivate.

Enjoy and be inspired by HesseLab,  
Your Hesse Team



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„With HesseLab, we are continuing the pioneering spirit that has already distinguished us in the establishment of high quality cultured pearls and are now continuing this path through innovation and sustainability with lab-grown diamonds.“



The collection

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## CORE COLLECTION EDITION 02

Note on customisation options  
for HesseLab jewelry:

*The jewelry shown in the following is available  
in 14kt & 18kt in white, yellow, rose gold and 950/- platin.*

1 Solitaire

2 Halo

3 Eternity

4 Toi Et Moi

5 Iconic



Solitaire – 4-prong setting

Rings



1



2



3



4



5



6



7



8



9



1 | **700.0154, Ring, 14kt YG**, 1 Brill. Lab Grown Diamond F/VS 0.50ct

4 | **700.0354, Ring, 14kt YG**, 1 Brill. Lab Grown Diamond F/VS 1.00ct

7 | **700.0554, Ring, 14kt YG**, 1 Brill. Lab Grown Diamond F/VS 1.50ct

2 | **701.0154, 14kt WG**

5 | **701.0354, 14kt WG**

8 | **701.0554, 14kt WG**

3 | **702.0154, 14kt RG**

6 | **702.0354, 14kt RG**

9 | **702.0554, 14kt RG**

Solitaire – 4-prong setting

Ear studs



1



2



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11



12

1 | **730.0001, Ear studs, 14kt YG**, 2 Brill. Lab Grown Diamonds F/VS 0.50ct

4 | **730.0003, Ear studs, 14kt YG**, 2 Brill. Lab Grown Diamonds F/VS 1.00ct

7 | **730.0005, Ear studs, 14kt YG**, 2 Brill. Lab Grown Diamonds F/VS 1.50ct

10 | **730.0007, Ear studs, 14kt YG**, 2 Brill. Lab Grown Diamonds F/VS 2.00ct

2 | **731.0001, 14kt WG**

5 | **731.0003, 14kt WG**

8 | **731.0005, 14kt WG**

11 | **731.0007, 14kt WG**

3 | **732.0001, 14kt RG**

6 | **732.0003, 14kt RG**

9 | **732.0005, 14kt RG**

12 | **732.0007, 14kt RG**

Pendants



Necklaces

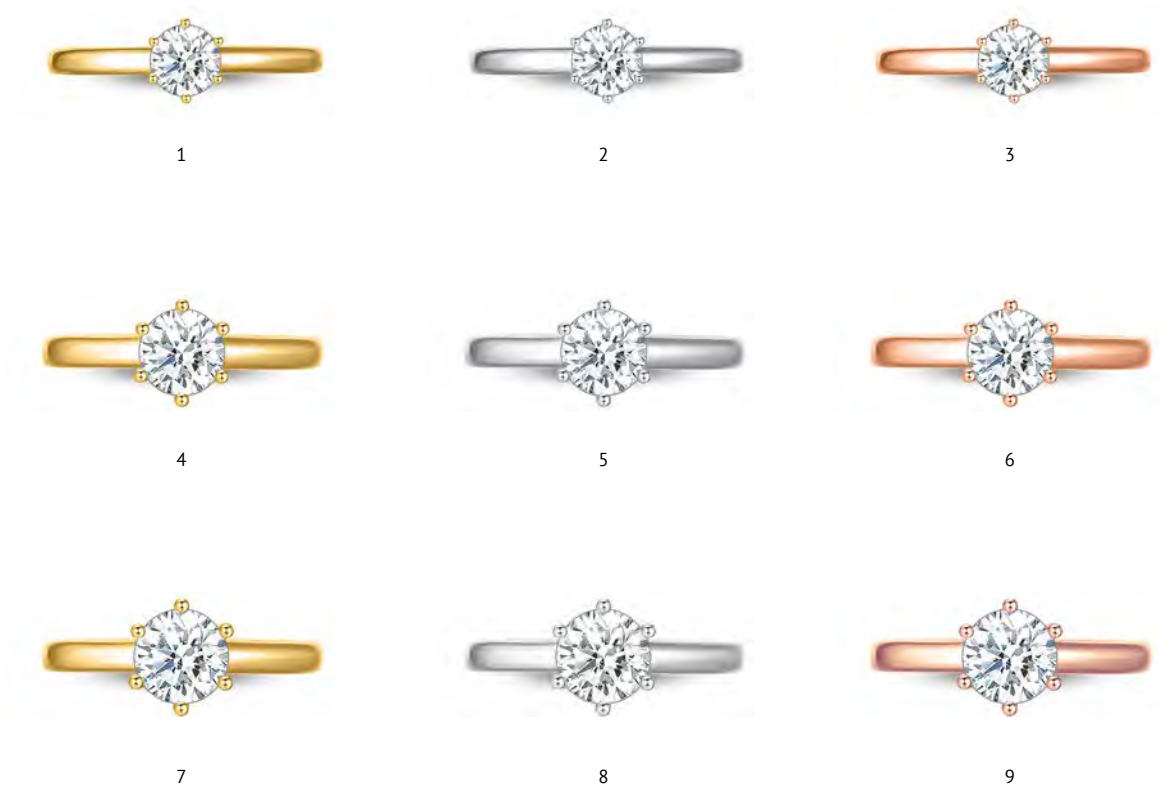


Recommendation: Pair the pendants with a matching chain necklace, available separately in our collection.  
A | 230.0115, Necklace solo, 14kt YG    B | 230.0116, 14kt WG    C | 230.0111, 14kt RG

- |                                                                          |                        |                        |
|--------------------------------------------------------------------------|------------------------|------------------------|
| 1   720.0001, Pendant, 14kt YG, 1 Brill. Lab Grown Diamond F/VS 0.50ct   | 2   721.0001, 14kt WG  | 3   722.0001, 14kt RG  |
| 4   720.0003, Pendant, 14kt YG, 1 Brill. Lab Grown Diamond F/VS 1.00ct   | 5   721.0003, 14kt WG  | 6   722.0003, 14kt RG  |
| 7   720.0005, Pendant, 14kt YG, 1 Brill. Lab Grown Diamond F/VS 1.50ct   | 8   721.0005, 14kt WG  | 9   722.0005, 14kt RG  |
| 10   770.1145, Necklace, 14kt YG, 1 Brill. Lab Grown Diamond F/VS 0.50ct | 11   771.1145, 14kt WG | 12   772.1145, 14kt RG |

Solitaire - 6-prong setting

Rings



1 | 700.1554, Ring, 14kt YG, 1 Brill. Lab Grown Diamond F/VS 0.50ct  
4 | 700.1754, Ring, 14kt YG, 1 Brill. Lab Grown Diamond F/VS 1.00ct  
7 | 700.2154, Ring, 14kt YG, 1 Brill. Lab Grown Diamond F/VS 1.50ct

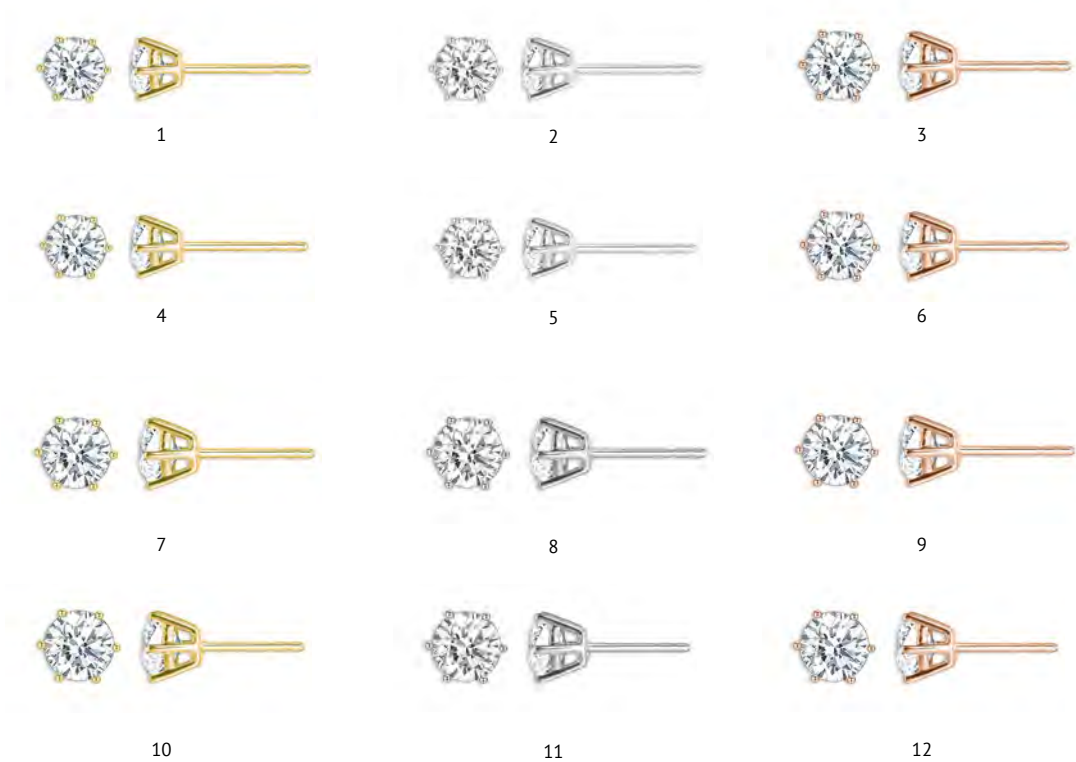
2 | 701.1554, 14kt WG  
5 | 701.1754, 14kt WG  
8 | 701.2154, 14kt RG

3 | 702.1554, 14kt RG  
6 | 702.1754, 14kt RG  
9 | 702.2154, 14kt RG



Solitaire - 6-prong setting

Ear studs



1 | 730.0018, Ear studs, 14kt YG, 2 Brill. Lab Grown Diamonds F/VS 0.50ct  
4 | 730.0020, Ear studs, 14kt YG, 2 Brill. Lab Grown Diamonds F/VS 1.00ct  
7 | 730.0022, Ear studs, 14kt YG, 2 Brill. Lab Grown Diamonds F/VS 1.50ct  
10 | 730.0024, Ear studs, 14kt YG, 2 Brill. Lab Grown Diamonds F/VS 2.00ct

2 | 731.0018, 14kt WG  
5 | 731.0020, 14kt WG  
8 | 731.0022, 14kt WG  
11 | 731.0024, 14kt WG

3 | 732.0018, 14kt RG  
6 | 732.0020, 14kt RG  
9 | 732.0022, 14kt RG  
12 | 732.0024, 14kt RG

Solitaire - 6-prong setting

Necklaces



1



2



3



4



5



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9

- 1 | 770.0145, Necklace, 14kt YG, 1 Brill. Lab Grown Diamond F/VS 0.50ct
- 4 | 770.0345, Necklace, 14kt YG, 1 Brill. Lab Grown Diamond F/VS 1.00ct
- 7 | 770.0545, Necklace, 14kt YG, 1 Brill. Lab Grown Diamond F/VS 1.50ct
- 2 | 771.0145, 14kt WG
- 5 | 771.0345, 14kt WG
- 8 | 771.0545, 14kt WG
- 3 | 772.0145, 14kt RG
- 6 | 772.0345, 14kt RG
- 9 | 772.0545, 14kt RG

Solitaire – 3-prong setting

Ear studs



1



2



3



4

- 0.50ct (1)
- 1.00ct (2)
- 1.50ct (3)
- 2.00ct (4)

- 1 | 731.0030, Ear studs, 14kt WG, 2 Brill. Lab Grown Diamonds F/VS 0.50ct
- 2 | 731.0032, Ear studs, 14kt WG, 2 Brill. Lab Grown Diamonds F/VS 1.00ct
- 3 | 731.0034, Ear studs, 14kt WG, 2 Brill. Lab Grown Diamonds F/VS 1.50ct
- 4 | 731.0036, Ear studs, 14kt WG, 2 Brill. Lab Grown Diamonds F/VS 2.00ct

Rings



Ear studs



Necklaces



|                                                                           |                        |
|---------------------------------------------------------------------------|------------------------|
| 1   700.3154, Ring, 14kt YG, 1 Brill. Lab Grown Diamond F/VS 0.50ct       | 2   701.3154, 14kt WG  |
| 3   700.3354, Ring, 14kt YG, 1 Brill. Lab Grown Diamond F/VS 1.00ct       | 4   701.3354, 14kt WG  |
| 5   730.0051, Ear studs, 14kt YG, 2 Brill. Lab Grown Diamonds F/VS 1.00ct | 6   731.0051, 14kt WG  |
| 7   730.0053, Ear studs, 14kt YG, 2 Brill. Lab Grown Diamonds F/VS 1.50ct | 8   731.0053, 14kt WG  |
| 9   730.0055, Ear studs, 14kt YG, 2 Brill. Lab Grown Diamonds F/VS 2.00ct | 10   731.0055, 14kt WG |
| 11   770.3145, Necklace, 14kt YG, 1 Brill. Lab Grown Diamond F/VS 0.50ct  | 12   771.3145, 14kt WG |
| 13   770.3345, Necklace, 14kt YG, 1 Brill. Lab Grown Diamond F/VS 1.00ct  | 14   771.3345, 14kt WG |



## Solitaire –Fancy Shape

### Rings



1



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8

1 | 700.4154, Ring, 14kt YG, 1 Cushion Lab Grown Diamond F/VS 1.00ct  
 3 | 700.6154, Ring, 14kt YG, 1 Emerald Lab Grown Diamond F/VS 1.50ct  
 5 | 700.7154, Ring, 14kt YG, 1 Oval Lab Grown Diamond F/VS 1.00ct  
 7 | 700.9154, Ring, 14kt YG, 1 Pear Lab Grown Diamond F/VS 1.00ct

2 | 701.4154, 14kt WG  
 4 | 701.6154, 14kt WG  
 6 | 701.7154, 14kt WG  
 8 | 701.9154, 14kt WG

Pendants



- 1 | 720.0201, Pendant, 14kt YG, 1 Emerald Lab Grown Diamond F/VS 1.50ct  
4 | 720.0101, Pendant, 14kt YG, 1 Oval Lab Grown Diamond F/VS 0.75ct  
7 | 720.0301, Pendant, 14kt YG, 1 Pear Lab Grown Diamond F/VS 1.00ct  
10 | 720.0303, Pendant, 14kt YG, 1 Pear Lab Grown Diamond F/VS 1.00ct
- 2 | 721.0201, 14kt WG  
5 | 721.0101, 14kt WG  
8 | 721.0301, 14kt WG  
11 | 721.0303, 14kt WG
- 3 | 722.0201, 14kt RG  
6 | 722.0101, 14kt RG  
9 | 722.0301, 14kt RG  
12 | 722.0303, 14kt RG

Ear studs



- 1 | 730.0401, Ear studs, 14kt YG, 2 Cushion Lab Grown Diamonds F/VS 1.00ct  
3 | 730.0101, Ear studs, 14kt YG, 2 Emerald Lab Grown Diamonds F/VS 1.00ct  
5 | 730.0501, Ear studs, 14kt YG, 2 Oval Lab Grown Diamonds F/VS 1.00ct  
7 | 730.0201, Ear studs, 14kt YG, 2 Pear Lab Grown Diamonds F/VS 1.00ct
- 2 | 731.0401, 14kt WG  
4 | 731.0101, 14kt WG  
6 | 731.0501, 14kt WG  
8 | 731.0201, 14kt WG

Solitaire – Fancy Shape

Rings



1 | 701.4354, Ring, 14kt WG, 1 Cushion Lab Grown Diamond F/VS 2.50ct  
2 | 701.6954, Ring, 14kt WG, 1 Radiant Lab Grown Diamond F/VS 2.50ct  
3 | 701.7554, Ring, 14kt WG, 1 Oval Lab Grown Diamond F/VS 3.00ct

Solitaire – Fancy Shape

Rings



4 | 700.6554, Ring, 14kt YG, 1 Emerald Lab Grown Diamond F/VS 0.50ct  
5 | 700.7354, Ring, 14kt YG, 1 Oval Lab Grown Diamond F/VS 0.50ct  
6 | 700.9354, Ring, 14kt YG, 1 Marquise Lab Grown Diamond F/VS 0.75ct  
7 | 701.6752, Ring, 14kt WG, 1 Emerald Lab Grown Diamond F/VS 0.75ct  
8 | 701.7752, Ring, 14kt WG, 1 Oval Lab Grown Diamond F/VS 0.75ct  
9 | 701.9552, Ring, 14kt WG, 1 Marquise Lab Grown Diamond F/VS 0.5ct

Rings



Rings



- |                                                                                                                 |                              |
|-----------------------------------------------------------------------------------------------------------------|------------------------------|
| 1   706.0154, Ring, 14kt YG, 1 Brill. Lab Grown Diamond F/VS 0,50ct, 30 Brill. Lab Grown Diamonds F/VS 0.30ct   | 2   707.0154, Ring, 14kt WG  |
| 3   706.0354, Ring, 14kt YG, 1 Brill. Lab Grown Diamond F/VS 0,75ct, 26 Brill. Lab Grown Diamonds F/VS 0.35ct   | 4   707.0354, Ring, 14kt WG  |
| 5   706.0554, Ring, 14kt YG, 1 Brill. Lab Grown Diamond F/VS 1,00ct, 24 Brill. Lab Grown Diamonds F/VS 0.50ct   | 6   707.0554, Ring, 14kt WG  |
| 7   706.7154, Ring, 14kt YG, 1 Oval Lab Grown Diamond F/VS 0,75ct, 26 Brill. Lab Grown Diamonds F/VS 0.35ct     | 8   707.7154, Ring, 14kt WG  |
| 9   706.7354, Ring, 14kt YG, 1 Oval Lab Grown Diamond F/VS 1,00ct, 24 Brill. Lab Grown Diamonds F/VS 0.50ct     | 10   707.7354, Ring, 14kt WG |
| 11   706.4154, Ring, 14kt YG, 1 Cushion Lab Grown Diamond F/VS 0,50ct, 30 Brill. Lab Grown Diamonds F/VS 0.30ct | 12   707.4154, Ring, 14kt WG |
| 13   706.4354, Ring, 14kt YG, 1 Cushion Lab Grown Diamond F/VS 0,75ct, 26 Brill. Lab Grown Diamonds F/VS 0.35ct | 14   707.4354, Ring, 14kt WG |
| 15   706.4554, Ring, 14kt YG, 1 Cushion Lab Grown Diamond F/VS 1,00ct, 24 Brill. Lab Grown Diamonds F/VS 0.50ct | 16   707.4554, Ring, 14kt WG |

## The collection

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1 Solitaire

**2 Halo**

3 Eternity

4 Toi Et Moi

5 Iconic



Halo

Rings



1



2



3



4



5



6



7



8



9

- 1 | **709.4154, Ring, 14kt YG**, 1 Cushion Lab Grown Diamond F/VS 1.00ct, 48 Brill. Lab Grown Diamonds F/VS 0.40ct
- 4 | **709.7354, 14kt YG**, 1 Oval Lab Grown Diamond F/VS 1.00ct, 40 Brill. Lab Grown Diamonds F/VS 0.30ct
- 7 | **709.7154, Ring, 14kt YG**, 1 Oval Lab Grown Diamond F/VS 2.00ct, 36 Brill. Lab Grown Diamonds F/VS 0.30ct
- 2 | **710.4154, 14kt WG**
- 5 | **710.7354, 14kt WG**
- 8 | **710.7154, 14kt WG**
- 3 | **711.4154, 14kt RG**
- 6 | **711.7354, 14kt RG**
- 9 | **711.7154, 14kt RG**

Halo

Rings



10



11



12

Ear studs & pendant



13



14

- 10 | **710.9154, Ring, 14kt WG**, 1 Emerald Lab Grown Diamond F/VS 1.00ct, 28 Brill. Lab Grown Diamonds F/VS 0.40ct
- 11 | **710.9354, Ring, 14kt WG**, 1 Emerald Lab Grown Diamond F/VS 0.40ct, 38 Brill. Lab Grown Diamonds F/VS 0.40ct
- 12 | **710.9554, Ring, 14kt WG**, 1 Emerald Lab Grown Diamond F/VS 0.40ct, 12 Brill. Lab Grown Diamonds F/VS 0.20ct
- 13 | **740.0023, Ohrschmuck, 14kt WG**, 2 Cushion Lab Grown Diamonds F/VS 0.50ct, 32 Brill. Lab Grown Diamonds F/VS 0.12ct
- 14 | **774.0945, Collier, 14kt WG**, 1 Cushion Lab Grown Diamond F/VS 0.25ct, 16 Brill. Lab Grown Diamonds F/VS 0.08ct

1 Solitaire

2 Halo

**3 Eternity**

4 Toi Et Moi

5 Iconic





Eternity - Memoire

Rings



1 | 703.0155, Ring, 14kt YG, 40 Brill. Lab Grown Diamonds F/VS 0.45ct  
2 | 704.0155, 14kt WG  
3 | 705.0155, 14kt RG  
4 | 703.0354, Ring, 14kt YG, 20 Brill. Lab Grown Diamonds F/VS 2.00ct  
5 | 704.0354, 14kt WG

Rings



1



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3



4



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8

1 | **703.0553, Ring, 14kt YG**, 32 Brill. Lab Grown Diamonds F/VS 0.80ct  
3 | **703.0753, Ring, 14kt YG**, 27 Brill. Lab Grown Diamonds F/VS 1.20ct  
5 | **703.0953, Ring, 14kt YG**, 24 Brill. Lab Grown Diamonds F/VS 1.55ct  
7 | **703.1153, Ring, 14kt YG**, 22 Brill. Lab Grown Diamonds F/VS 1.95ct

2 | **704.0553, 14kt WG**  
4 | **704.0753, 14kt WG**  
6 | **704.0953, 14kt WG**  
8 | **704.1153, 14kt WG**

Rings



9



10



11



12



13



14

9 | **703.1353, Ring, 14kt YG**, 20 Brill. Lab Grown Diamonds F/VS 2.60ct  
11 | **703.1553, Ring, 14kt YG**, 16 Brill. Lab Grown Diamonds F/VS 3.95ct  
13 | **703.1753, Ring, 14kt YG**, 15 Brill. Lab Grown Diamonds F/VS 6.00ct

10 | **704.1353, 14kt WG**  
12 | **704.1553, 14kt WG**  
14 | **704.1753, 14kt WG**

Full pavé rings



Half pavé rings

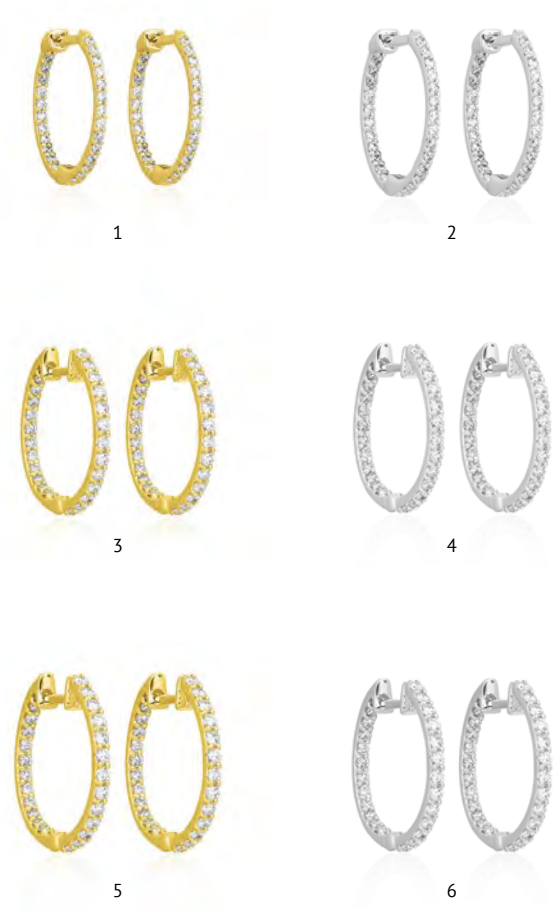


Rings



|                                                                         |                        |
|-------------------------------------------------------------------------|------------------------|
| 1   703.1954, Ring, 14kt YG, 29 Brill. Lab Grown Diamonds F/VS 1.10ct   | 2   704.1954, 14kt WG  |
| 3   703.2154, Ring, 14kt YG, 24 Brill. Lab Grown Diamonds F/VS 2.00ct   | 4   704.2154, 14kt WG  |
| 5   703.3354, Ring, 14kt YG, 17 Brill. Lab Grown Diamonds F/VS 0.24ct   | 6   704.3354, 14kt WG  |
| 7   703.3754, Ring, 14kt YG, 13 Brill. Lab Grown Diamonds F/VS 0.50ct   | 8   704.3754, 14kt WG  |
| 9   712.0354, Ring, 14kt YG, 28 Brill. Lab Grown Diamonds F/VS 1.00ct   | 10   713.0354, 14kt WG |
| 11   712.0154, Ring, 14kt YG, 14 Emerald Lab Grown Diamonds F/VS 1.30ct | 11   713.0154, 14kt WG |

Hoops



1 | **736.0001, Hoop, 14kt YG**, 50 Brill. Lab Grown Diamonds F/VS 0.50ct  
3 | **736.0003, Hoop, 14kt YG**, 50 Brill. Lab Grown Diamonds F/VS 0.60ct  
5 | **736.0005, Hoop, 14kt YG**, 60 Brill. Lab Grown Diamonds F/VS 0.80ct  
2 | **737.0001, 14kt WG**  
4 | **737.0003, 14kt WG**  
6 | **737.0005, 14kt WG**

Hoops



7 | **736.0101, Hoop, 14kt YG**, 54 Brill. Lab Grown Diamonds F/VS 1.05ct  
9 | **736.0013, Hoop, 14kt YG**, 10 Brill. Lab Grown Diamonds F/VS 0.40ct  
8 | **737.0101, 14kt WG**  
10 | **737.0013, 14kt WG**



Eternity - Tennis

Bracelets



1



2



3



4



5



6



7



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10

- 1 | 753.0118, Bracelet, 14kt YG, length 18cm, 110 Brill. Lab Grown Diamonds F/VS 1.00ct

3 | 753.0318, Bracelet, 14kt YG, length 18cm, 68 Brill. Lab Grown Diamonds F/VS 3.50ct

5 | 753.0518, Bracelet, 14kt YG, length 18cm, 44 Brill. Lab Grown Diamonds F/VS 9.60ct

7 | 753.0918, Bracelet, 14kt YG, length 18cm, 62 Brill. Lab Grown Diamonds F/VS 5.00ct

9 | 753.1118, Bracelet, 14kt YG, length 18cm, 51 Brill. Lab Grown Diamonds F/VS 7.00ct
- 2 | 754.0118, 14kt WG

4 | 754.0318, 14kt WG

6 | 754.0518, 14kt WG

8 | 754.0918, 14kt WG

10 | 754.1118, 14kt WG

Bracelets



1



2



3



4



5

- 1 | **754.4118, Bracelet, 14kt WG**, length 18cm, 45 Emerald Lab Grown Diamonds F/VS 6.80ct  
2 | **751.0118, Bracelet, 14kt WG**, length 18cm, 51 Brill. Lab Grown Diamonds F/VS 0.70ct  
3 | **751.0318, Bracelet, 14kt WG**, length 18cm, 62 Emerald & Brill. Lab Grown Diamonds F/VS 4.20ct  
4 | **754.1718, Bracelet, 14kt WG**, length 18cm, 45 Brill. Pear, Marquise, Emerald & Oval Lab Grown Diamonds F/VS 5.20ct  
5 | **754.1518, Bracelet, 14kt WG**, length 18cm, 57 Brill. Lab Grown Diamonds F/VS 3.40ct.

Necklaces



1



2



3

- 1 | **777.0145, Necklace, 14kt WG**, length 45cm, 285 Brill. Lab Grown Diamonds F/VS 6.00ct  
2 | **776.0145, Necklace, 14kt YG**, length 45cm, 285 Brill. Lab Grown Diamonds F/VS 6.00ct  
3 | **776.3145, Necklace, 14kt YG**, length 45cm, 202 Brill. Lab Grown Diamonds F/VS 5.50ct

*Exclusively produced: Our tennis necklaces are available with custom options for length, alloy, and diamond size – tailored to your personal vision. Get in touch for bespoke solutions.*

## The collection

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1 Solitaire

2 Halo

3 Eternity

4 Toi Et Moi

5 Iconic



Jewelry sets



1



2



3



4



5



6

1 | **715.0354, Ring, 14kt YG**, 1 Pear Lab Grown Diamond F/VS 0.50ct, 1 Emerald Lab Grown Diamond F/VS 1.00ct  
2 | **739.0115, Ear studs, 14kt YG**, 2 Pear Lab Grown Diamonds F/VS 0.60ct, 2 Emerald Lab Grown Diamonds F/VS 1.00ct  
3 | **773.2145, Necklace, 14kt YG**, 1 Pear Lab Grown Diamond F/VS 0.50ct, 1 Emerald Lab Grown Diamond F/VS 1.00ct

4 | **716.0354, 14kt WG**  
5 | **740.0115, 14kt WG**  
6 | **774.2145, 14kt WG**

Jewelry sets



7



8



9



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11



12

7 | **715.2154, Ring, 14kt YG**, 1 Pear Lab Grown Diamond F/VS 0,50ct, 1 Brill. Lab Grown Diamond F/VS 1.00ct  
8 | **739.0113, Ear studs, 14kt YG**, 2 Pear Lab Grown Diamonds F/VS 0,60ct, 2 Brill. Lab Grown Diamonds F/VS 1.00ct  
9 | **773.1945, Necklace, 14kt YG**, 1 Pear Lab Grown Diamond F/VS 0,50ct, 1 Brill. Lab Grown Diamond F/VS 1.00ct

10 | **716.2155, 14kt WG**  
11 | **740.0113, 14kt WG**  
12 | **774.1945, 14kt WG**

## Jewelry sets



- 1 | 715.1154, Ring, 14kt YG, 2 Pear & Emerald Lab Grown Diamonds F/VS 0.50ct
- 2 | 739.0111, Ear studs, 14kt YG, 4 Pear & Emerald Lab Grown Diamonds F/VS 0.60ct
- 3 | 773.1145, Necklace, 14kt YG, 2 Pear & Emerald Lab Grown Diamonds F/VS 0.50ct
- 4 | 716.0554, Ring, 14kt WG, 2 Oval & Marquise Lab Grown Diamonds F/VS 0.50ct
- 5 | 740.0109, Ear studs, 14kt WG, 4 Oval & Marquise Lab Grown Diamonds F/VS 0.60ct
- 6 | 774.1345, Necklace, 14kt WG, 2 Oval & Marquise Lab Grown Diamonds F/VS 0.50ct
- 7 | 717.0154, Ring, 14kt RG, 2 Pear & Marquise Lab Grown Diamonds F/VS 0.50ct
- 8 | 739.0111, Ear studs, 14kt RG, 4 Pear & Marquise Lab Grown Diamonds F/VS 0.60ct
- 9 | 775.1545, Necklace, 14kt RG, 2 Pear & Marquise Lab Grown Diamonds F/VS 1.00ct



## The collection

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1 Solitaire

2 Halo

3 Eternity

4 Toi Et Moi

5 Iconic



Rings



1



2



3



4



5



6

1 | **715.0754, Ring, 14kt YG**, 1 Oval Lab Grown Diamond F/VS 0.40ct, 1 Brill. Lab Grown Diamond F/VS 0.30ct, 1 Pear Lab Grown Diamond F/VS 0.25ct, 1 Brill. Lab Grown Diamond F/VS 0.05ct  
3 | **715.0954, Ring, 14kt YG**, 3 Marquise, Emerald & Brill. Lab Grown Diamonds F/VS 0.40ct  
5 | **703.3154, Ring, 14kt YG**, 15 Brill. & Marquise Lab Grown Diamonds F/VS 0.60ct  
6 | **713.0954, Ring, 14kt WG**, 9 Brill., Pear & Emerald Lab Grown Diamonds F/VS 0.80ct

2 | **716.0754, 14kt WG**  
4 | **716.0954, 14kt WG**

Rings



7



8



9

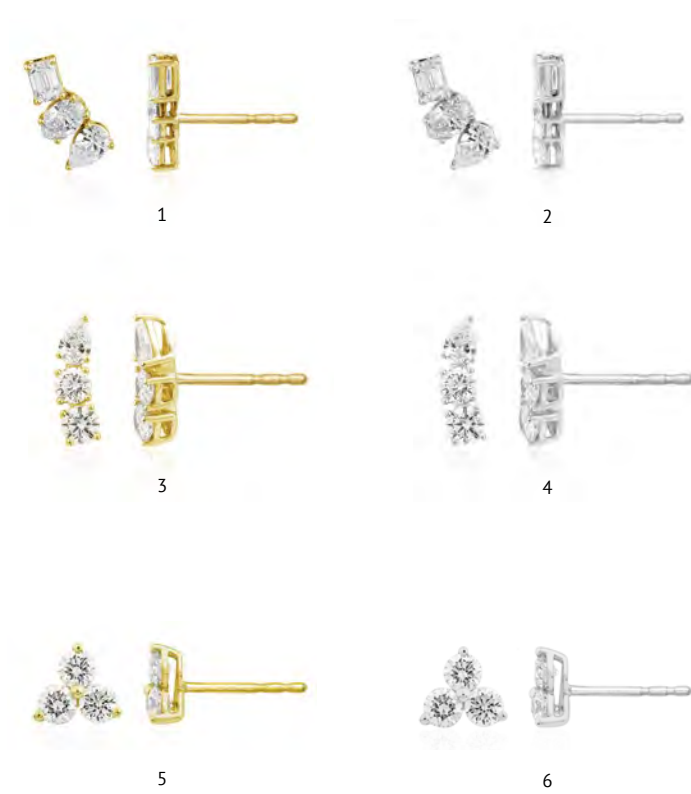


10

7 | **717.1354, Ring, 14kt RG**, 5 Brill. Lab Grown Diamonds F/VS 1.00ct  
8 | **713.0554, Ring, 14kt WG**, 7 Oval Lab Grown Diamonds F/VS 1.50ct  
9 | **715.1554, Ring, 14kt YG**, 3 Brill. Lab Grown Diamonds F/VS 2.00ct  
10 | **713.1154, Ring, 14kt WG**, 27 Brill. Lab Grown Diamonds F/VS 5.40ct

Iconic

Ear studs



- 1 | **739.0117, Ear studs, 14kt YG**, 2 Oval Lab Grown Diamonds F/VS 0.50ct, 2 Pear Lab Grown Diamonds F/VS 0.40ct, 2 Emerald Lab Grown Diamonds F/VS 0.40ct
- 2 | **740.0117, 14kt WG**
- 3 | **739.0105, Ear studs, 14kt YG**, 6 Pear & Brill. Lab Grown Diamonds F/VS 0.60ct
- 4 | **740.0105, 14kt WG**
- 5 | **739.0101, Ear studs, 14kt YG**, 6 Brill. Lab Grown Diamonds F/VS 0.60ct
- 6 | **740.0101, 14kt WG**

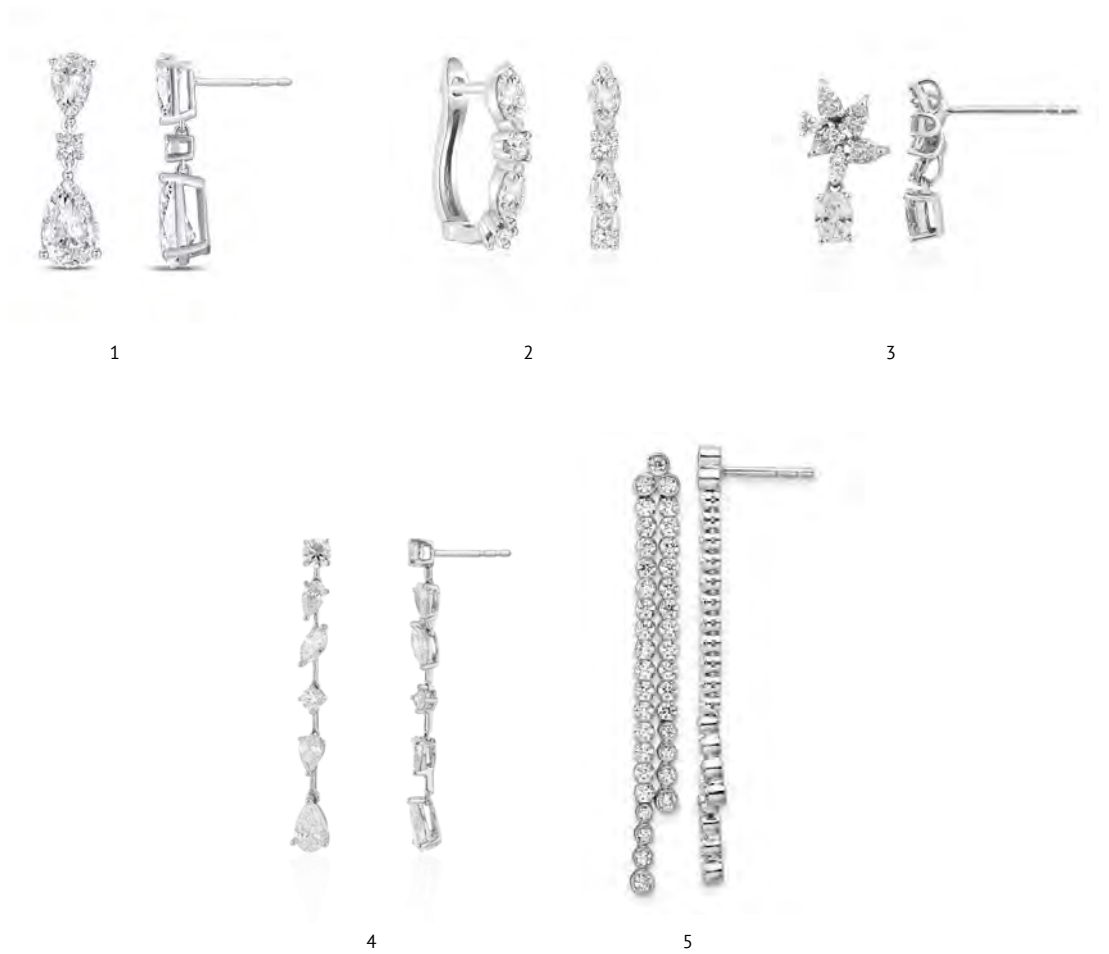
Iconic

Ear studs



- 7 | **739.0103, Ear studs, 14kt RG**, 6 Oval, Pear & Brill. Lab Grown Diamonds F/VS 0.40ct
- 8 | **740.0103, 14kt WG**
- 9 | **733.0005, Ear studs, 14kt YG**, 6 Brill. Lab Grown Diamonds F/VS 0.40ct
- 10 | **734.0005, 14kt WG**
- 11 | **733.0012, Ear studs, 14kt YG**, 2 Brill. Lab Grown Diamonds F/VS 1.00ct, 2 Pear Lab Grown Diamonds F/VS 3.00ct
- 12 | **734.0012, 14kt WG**

Ear jewelry



1 | 734.0008, Ear jewelry, 14kt WG, 6 Brill. & Pear Lab Grown Diamonds F/VS 3.00ct  
2 | 737.0015, Hoop, 14kt WG, 8 Marquise & Brill. Lab Grown Diamonds F/VS 0.60ct  
3 | 734.0007, Ear jewelry, 14kt WG, 24 Oval & Brill. Lab Grown Diamonds F/VS 0.50ct  
4 | 734.0010, Ear jewelry, 14kt WG, 12 Brill., Marquise Pear Lab Grown Diamonds F/VS 1.30ct  
5 | 734.0003, Ear jewelry, 14kt WG, 74 Brill. Lab Grown Diamonds F/VS 1.60ct

Ear jewelry



6 | 733.0001, Ear jewelry, 14kt YG, 14 Brill. Lab Grown Diamonds F/VS 0.50ct  
8 | 736.0105, Hoop, 14kt YG, 14 Brill. Lab Grown Diamonds F/VS 3.00ct  
10 | 739.0051, Hoop, 14kt YG, 48 Brill. Lab Grown Diamonds F/VS 1.50ct  
7 | 734.0001, 14kt WG  
9 | 737.0105, 14kt WG  
11 | 740.0051, 14kt WG

Necklaces



1



2



3



4



5



6



7

- 1 | 773.1745, **Necklace, 14kt YG**, 3 Brill. Lab Grown Diamonds F/VS 0.30ct  
3 | 773.3145, **Necklace, 14kt YG**, 3 Pear, Oval & Brill. Lab Grown Diamonds F/VS 0.20ct  
5 | 774.2545, **Necklace, 14kt WG**, 5 Brill., Oval & Pear Lab Grown Diamonds F/VS 1.00ct  
6 | 774.2745, **Necklace, 14kt WG**, 5 Pear, Marquise & Brill. Lab Grown Diamonds F/VS 0.50ct  
7 | 724.0005, **Pendant, 14kt WG**, 7 Brill. Lab Grown Diamonds F/VS 1.00ct

- 2 | 774.1745, **14kt WG**  
4 | 774.3145, **14kt WG**

Necklaces



8



9



10



11



12



13

- 8 | 773.4145, **Necklace, 14kt YG**, 17 Brill. Lab Grown Diamonds F/VS 0.80ct  
10 | 773.4345, **Necklace, 14kt YG**, 21 Brill. Lab Grown Diamonds F/VS 1.60ct  
12 | 773.4545, **Necklace, 14kt YG**, 7 Oval, Pear, Marquise & Brill. Lab Grown Diamonds F/VS 0.50ct

- 9 | 774.4145, **14kt WG**  
11 | 774.4345, **14kt WG**  
13 | 774.4545, **14kt WG**

Necklaces



1 | 773.0745, Necklace, 14kt YG, 6 Brill. Lab Grown Diamonds F/VS 0.10ct  
3 | 773.0545, Necklace, 14kt YG, 6 Brill. Lab Grown Diamonds F/VS 0.30ct  
5 | 773.3345, Necklace, 14kt YG, 41 Brill. Lab Grown Diamonds F/VS 0.60ct  
2 | 774.0745, 14kt WG  
4 | 774.0545, 14kt WG  
6 | 774.3345, 14kt WG

Necklaces



1 | 773.0345, Necklace, 14kt YG, 41 Brill. Lab Grown Diamonds F/VS 0.50ct  
4 | 773.3745, Necklace, 14kt YG, 10 Brill. Lab Grown Diamonds F/VS 0.95ct  
2 | 774.0345, 14kt WG  
5 | 774.3745, 14kt WG  
3 | 775.0345, 14kt RG

The path to your unique piece with HesseLab

### „Create your own jewelry“

Express your personality –  
with a piece of jewelry as unique as you are.

Choose the cut, shape, and setting of your lab-grown diamond, and  
create a timeless, one-of-a-kind masterpiece together with us.

Experience how an idea becomes a work of art.  
On the following pages, you'll get an exclusive insight into the creation  
process – from selecting the stone to finalizing the design.

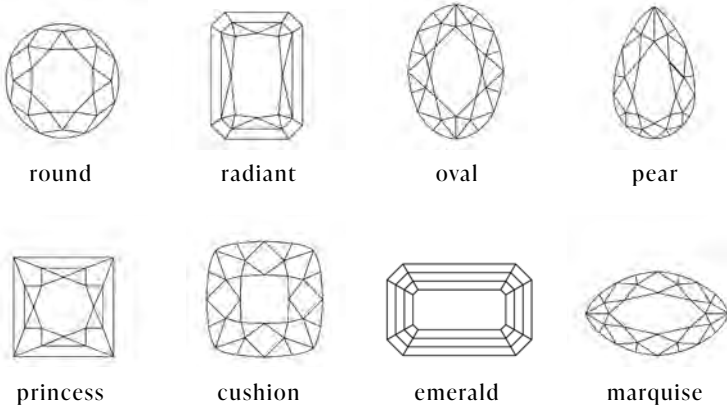
Easily design your own custom piece online  
with our HesseLab Configurator.

Visit our website:

**[www.hesselab.com](https://www.hesselab.com)**

Step 1: The stone shape – expression of your style

The shape of a gemstone is more than just aesthetics – it’s a statement. Choose from iconic silhouettes and cuts: from round and romantic to modern and striking.



Step 2: The alloy – The foundation of your design

Whether classic yellow gold, elegant white gold, modern rose gold, or timeless platinum – you determine the base of your jewelry piece. Choose from high-quality alloys and hues to select the precious metal that highlights your personality.



14kt/- and 18kt/-Yellow gold    14kt/- and 18kt/-White gold    14kt/- and 18kt/-Rose gold    950/- Platin

Step 3: The setting – stability meets elegance

Whether a delicate three-prong or classic six-prong setting – the type of setting shapes the appearance. You decide how your stone is set.



Custom-made solutions tailored to you:

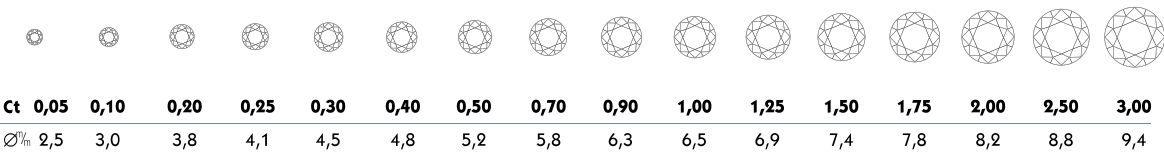
*Our in-house design team enables us to fulfill your specific requests – from custom settings to bespoke stone shapes. Please feel free to contact us.*

Step 4: Size & quality – your statement in carats

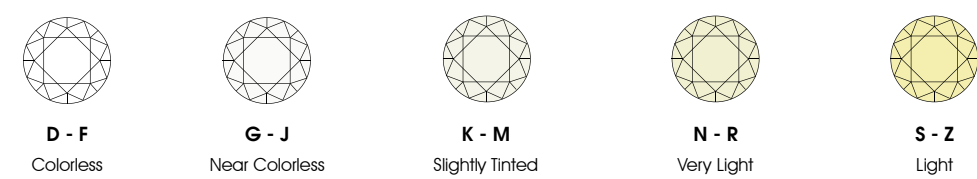
Subtle or impressive – with the right size and quality, you make your vision shine. In addition to carat weight, color, clarity, and cut determine the brilliance of your stone.

Use the overview for guidance:

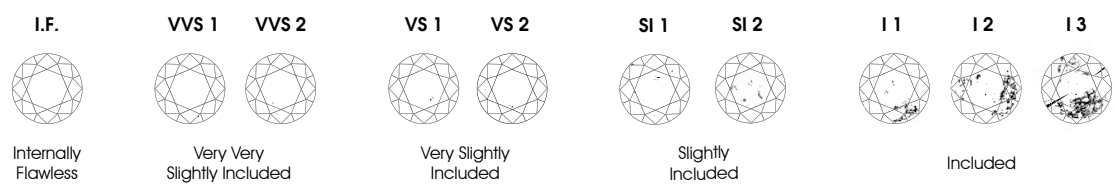
Carat



Color



Clarity



Note:

The images shown are examples. Variations in configuration and availability are possible. Upon request, we also craft your jewelry with natural diamonds.



What are lab-grown diamonds?

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Lab-grown diamonds –  
a modern alternative  
with potential?



# What are lab-grown diamonds?



Our lab-grown diamonds are an innovative and environmentally friendly alternative to natural diamonds. They are created using the CVD (Chemical Vapour Deposition) or HPHT (High Pressure High Temperature) process. The CVD process uses chemical vapours at low pressure, while the HPHT process simulates natural conditions. Both methods offer high quality and sustainability without the drawbacks of mining.



Our HesseLab diamonds have the same chemical and physical properties as natural diamonds, which distinguishes them from imitations (zirconia & moissanite). Lab-grown diamonds are also graded according to the 4 C's - Carat, Clarity, Colour & Cut - to determine quality according to the same criteria as natural diamonds. Each HesseLab diamond is manufactured with great care and precision to ensure it has the same brilliance and hardness as a natural diamond.



Our HesseLab diamonds are conflict-free and are produced under conditions that aim to minimise CO2 emissions. Lab-grown diamonds are therefore an environmentally friendly alternative to mined diamonds. By avoiding environmentally damaging mining processes and reducing waste and water pollution, they make an active contribution to protecting the environment. Enjoy a piece of jewelry that meets the highest standards of provenance and environmental awareness.

# Sustainability & quality

## The benefits of lab-grown diamonds at a glance:





Innovative technology meets  
traditional craftsmanship.

**HesseLab jewelry is a modern and responsible choice.** Our lab-grown diamonds do not compete with natural diamonds, but complement them by offering a sustainable alternative that supports ethical standards. Innovative and sustainably produced, they set

new standards for high quality jewelry that embodies conscious luxury. All our lab-grown diamonds are high in purity and brilliance. Our mission is to provide you with the highest quality jewelry that respects both your values and the health of our environment.

Certified diamonds\*



\*All our HesseLab diamonds over 0.50ct are certified to the well known IGI standards. Diamonds under 0.50ct are examined by our gemologists and issued with a Certificate of Authenticity.

Dazzling Lab-Grown diamonds  
to suit your taste and style.



HesseLab jewelry is manufactured with the highest precision and certified in Lippstadt to the strictest standards to ensure excellent quality. Through innovative manufacturing processes, we guarantee that our diamonds are both aesthetically and ethically pleasing. With our lab-grown diamonds, you are not only wearing a beautiful piece of jewelry, you are setting an example for a better future. Our collection offers a variety of diamond shapes and carat sizes to suit every personality and style.

Inspired by nature,  
created in a laboratory.





## Imprint

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*Technical graphics: Diamond Grading Chart © IGI – International Gemological Institute*

*All images are exemplary. Subject to design and availability changes.*

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# HesseLab

GROWN DIAMONDS

Scan the QR code for  
more information:



Login area for jewellers  
with current price lists.

[hesse-co.com](https://hesse-co.com)