

MOISSANITE
Originally brilliant.

[home](#) | [about us](#) | [product info](#) | [contact us](#) | [index](#)

- [moissanite gemstones](#)
- [product mythology](#)
- [retail locations](#)
- [tester model 590](#)



Comparison Chart

The hardness, the brilliance, the fire you expect... From an unexpected new source.

Gemstone	Mohs Hardness	Toughness	Refractive Index	Dispersion (Fire)	Specific Gravity
Diamond	10	Good*	2.42	0.044	3.52
Lab-Created Moissanite	9 1/4	Excellent	2.65	0.104	3.21
Ruby & Sapphire	9	Excellent	1.77	0.018	4.00
Synthetic Cubic Zirconia	8 1/2	Good	2.15	0.060	5.80
Emerald	7 1/5	Good to Poor	1.58	0.014	2.72

*In cleavage direction, otherwise excellent

[\[HOME\]](#) [\[ABOUT US\]](#) [\[PRODUCT INFO\]](#) [\[CONTACT US\]](#) [\[INDEX\]](#)



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