

## Output Couplers (Partial Reflectors)



Output Coupler is multipurpose optical component - output cavity mirror or and partially reflective mirror. Choose split ratio and tolerance - precision (IBS or MS coating) or standard (E-beam, IAD coating).

**Price** typically from 75 €

**Delivery**

**Stock** 1-3 days

**Manufacturing** 4-6 weeks

Characteristic	Typical available values
Wavelength range	from UV (~180 nm) to IR (~12 000 nm)
Sizes	from millimeters to hundreds of millimeters
Various splitting combinations	(Reflection vs. Transmission; R/T): 5/95; 10/90; 15/85; 20/80; 25/75; 30/70; 35/65; 40/60; 45/55; 50/50; 55/45; 60/40; 65/35; 70/30; 75/25; 80/20; 85/15; 90/10; 95/5, and other combinations are also available.
Shapes	Round, rectangular, custom shapes.
Surface form	<u>Flat</u> (Plano, high or standard parallelism), <u>wedge</u> , curved ( <u>plano-concave</u> , <u>plano-convex</u> , <u>aspherical</u> ).