

Transmission Gratings



- Low Polarization Sensitivity
- Ideal for In-Line Configurations



Common Specifications

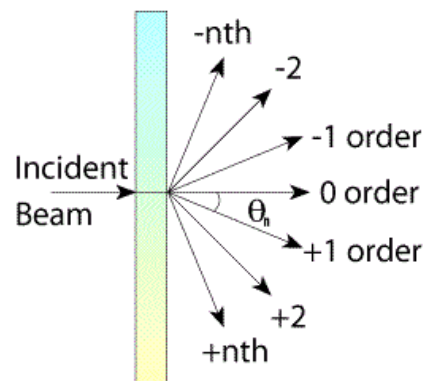
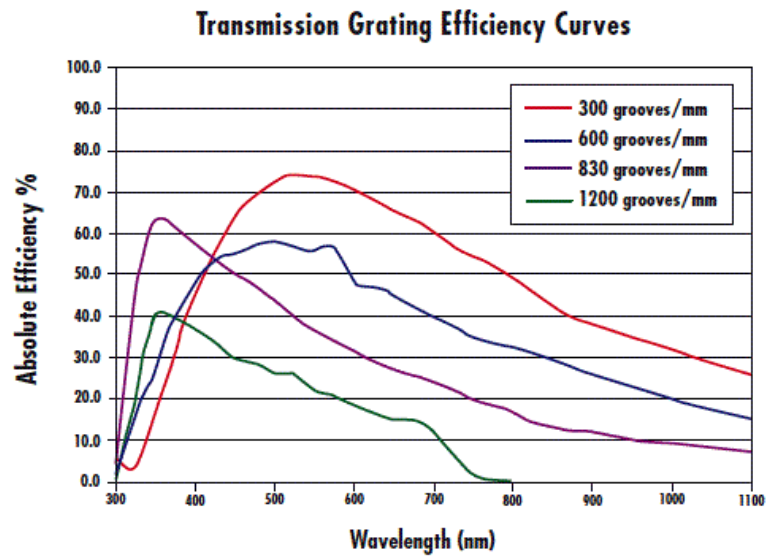
Physical & Mechanical Properties

Clear Aperture (%):	90	Construction:	Blazed (Ruled) Grating
Thickness (mm):	3.00 ±0.5	Alignment of Grooves to Edge (°):	±0.5

Optical Properties

Wavelength Range (nm):	400 - 700	Substrate:	B270
Wavelength:	VIS		

Technical Information



Products

Dimensions (mm)	Groove Angle (°)	Groove Density (grooves/mm)	Wavelength Range (nm)	Stock Number	Price	Buy
12.70 x 12.70	17.5	300	400 - 700	#49-575	£92.00 Volume Pricing	7 In Stock
25.00 x 25.00	17.5	300	400 - 700	#49-579	£112.00 Volume Pricing	12 In Stock
50.00 x 50.00	17.5	300	400 - 700	#49-583	£212.00 Volume Pricing	9 In Stock
12.70 x 12.70	28.7	600	400 - 700	#49-576	£92.00 Volume Pricing	4 In Stock
25.00 x 25.00	28.7	600	400 - 700	#49-580	£112.00 Volume Pricing	Contact Us
50.00 x 50.00	28.7	600	400 - 700	#49-584	£212.00 Volume Pricing	5 In Stock
12.70 x 12.70	29.9	830	400 - 700	#49-577	£92.00 Volume Pricing	1 In Stock
25.00 x 25.00	29.9	830	400 - 700	#49-581	£112.00 Volume Pricing	5 In Stock
50.00 x 50.00	29.9	830	400 - 700	#49-585	£212.00 Volume Pricing	5 In Stock
12.70 x 12.70	36.9	1200	400 - 700	#49-578	£92.00 Volume Pricing	5 In Stock
25.00 x 25.00	36.9	1200	400 - 700	#49-582	£112.00 Volume Pricing	5 In Stock
50.00 x 50.00	36.9	1200	400 - 700	#49-586	£212.00 Volume Pricing	5 In Stock



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