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TECHSPEC® Laser Line Non-Polarizing Cube Beamsplitters



- <3% Transmission Difference for S and P Polarization States
- AR Coated <0.25% on Entrance and Exit Faces
- Nd:YAG and HeNe Options

Common Specifications

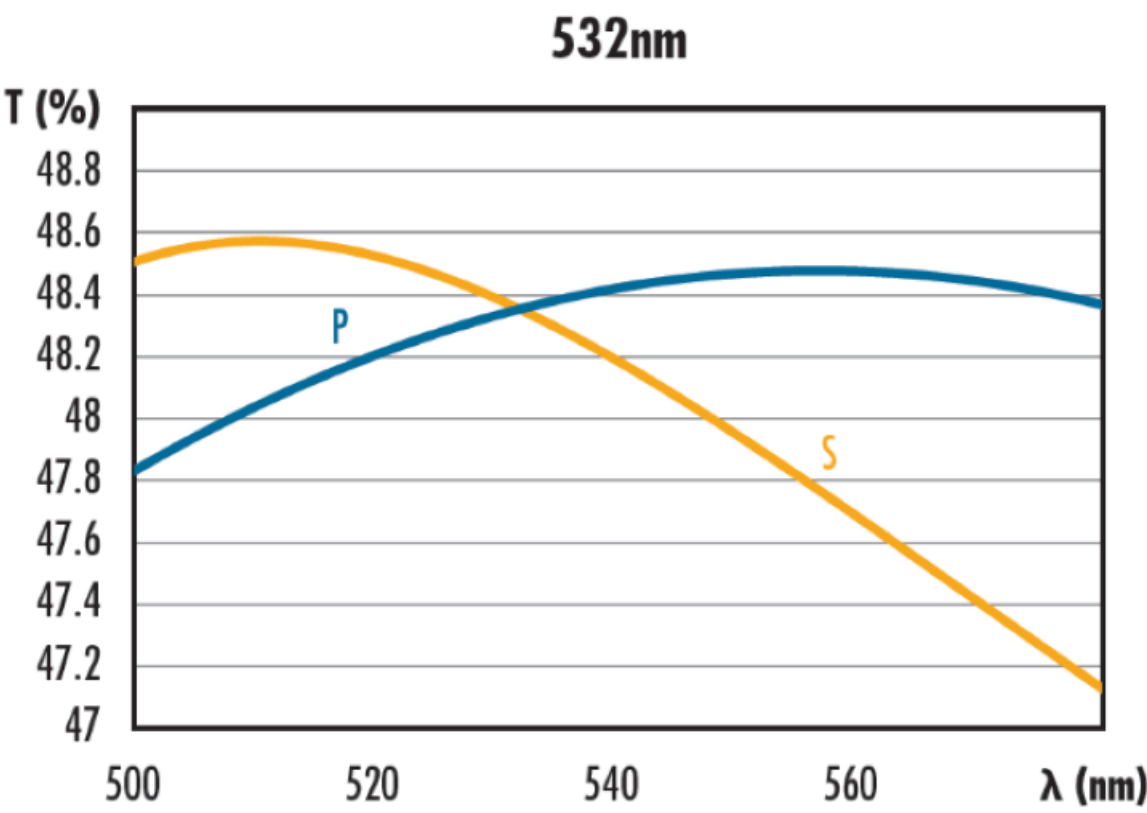
Physical & Mechanical Properties

Bevel:	Protective as needed	Clear Aperture (%):	90
Construction:	Cube		

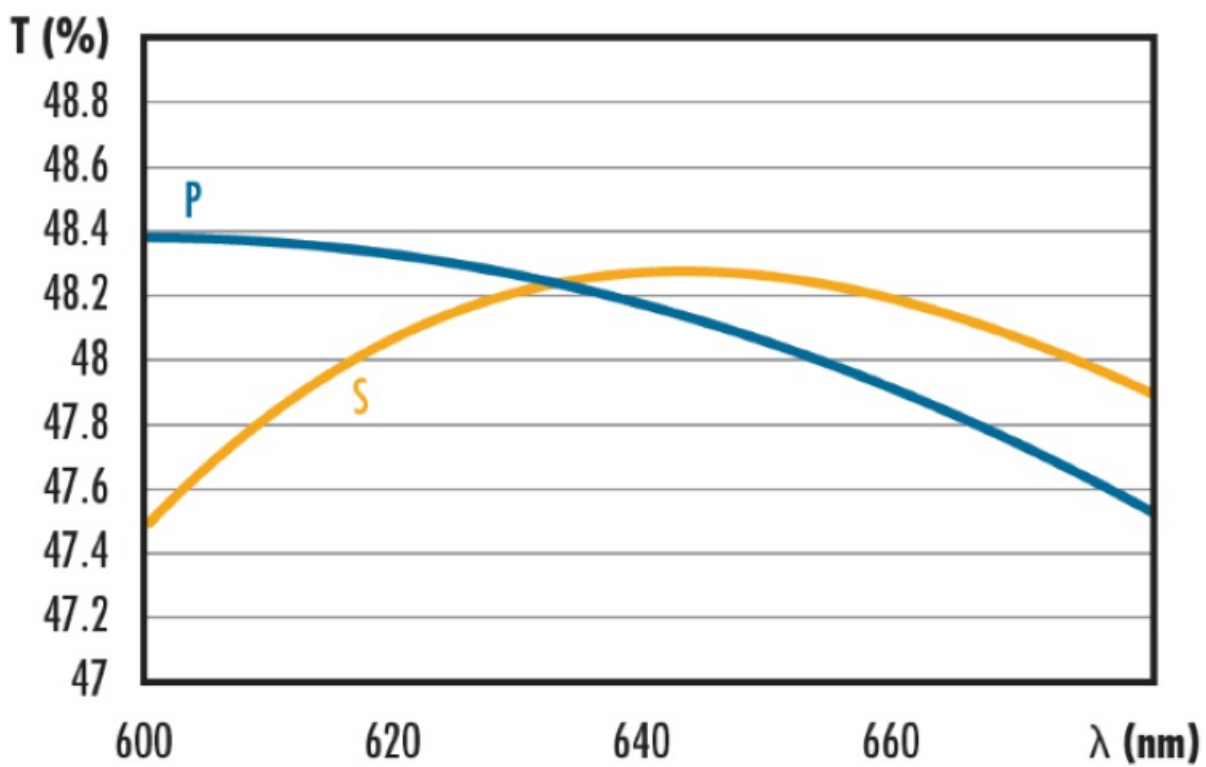
Optical Properties

Beam Deviation (arcmin):	±2		
Coating Specification:	<0.25% Reflection on Entrance and Exit Faces	Reflection/Transmission Tolerance (%):	±5
Substrate:	N-BK7	Surface Quality:	40-20
Transmission (%):	<45% ±5% @ DWL	 Ts-Tp :	<3% @ DWL
Power (fringes) @ 632.8nm:	1.50	Irregularity (fringes) @ 632.8nm:	0.25

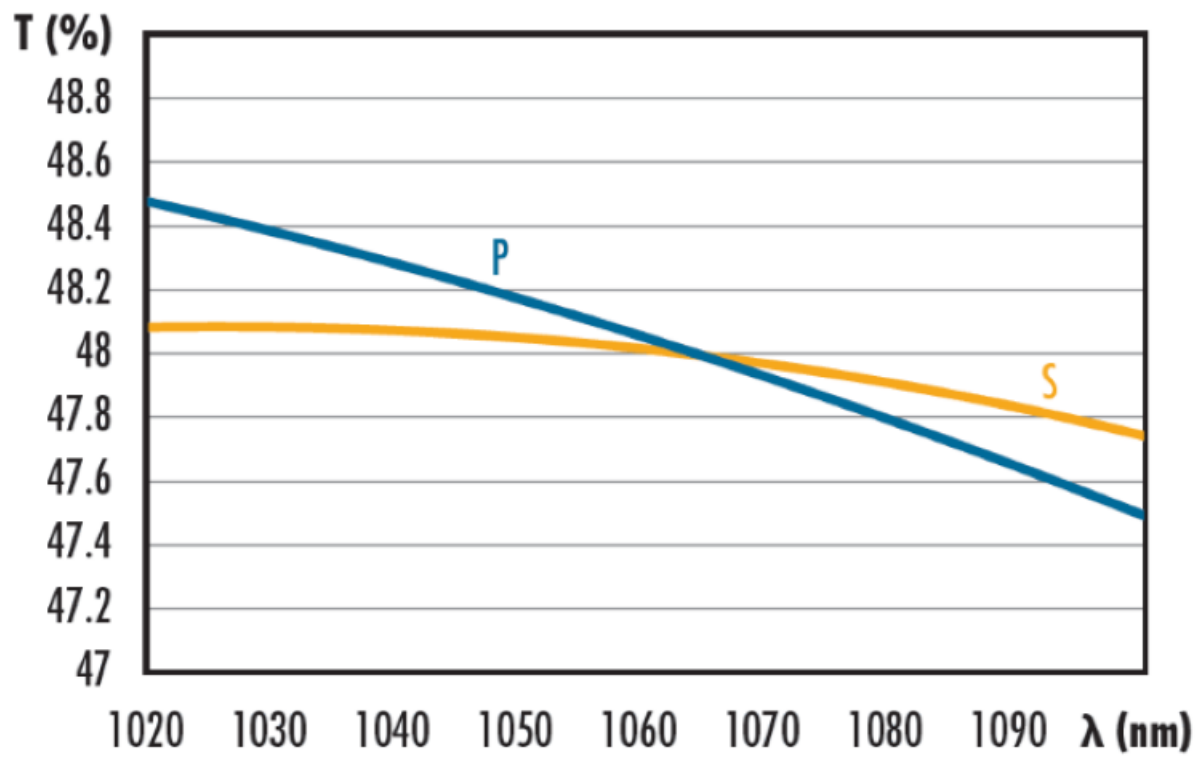
Technical Information



632.8nm



1064nm



Products

Title	Stock Number	Price	Buy
5mm 532nm, Laser Line Non-Polarizing Cube Beamsplitter	#35-958	S\$369.60 Volume Pricing	5 In Stock
12.5mm 532nm, Laser Line Non-Polarizing Cube Beamsplitter	#35-959	S\$401.80 Volume Pricing	4 In Stock
25mm 532nm, Laser Line Non-Polarizing Cube Beamsplitter	#35-960	S\$438.20 Volume Pricing	4 In Stock
5mm 632nm, Laser Line Non-Polarizing Beamsplitter	#35-961	S\$369.60 Volume Pricing	16 In Stock
12.5mm 632nm, Laser Line Non-Polarizing Beamsplitter	#35-962	S\$401.80 Volume Pricing	2 In Stock
25mm 632nm, Laser Line Non-Polarizing Beamsplitter	#35-963	S\$438.20 Volume Pricing	7 In Stock
5mm 1064nm, Laser Line Non-Polarizing Beamsplitter	#35-964	S\$369.60 Volume Pricing	20+ In Stock
12.5mm 1064nm, Laser Line Non-Polarizing Beamsplitter	#35-965	S\$401.80 Volume Pricing	3 In Stock
25mm 1064nm, Laser Line Non-Polarizing Beamsplitter	#35-966	S\$438.20 Volume Pricing	15 In Stock



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