

Strahlteiler

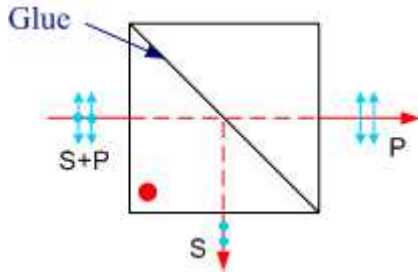
Strahlteiler Würfel

Bezeichnung	Material	Größe/mm	T/R[%]	Wellenlänge/nm	Polarisation
BSC0105-4	BK7	5.0*5.0*5.0	50:50±5%	400-700	Avg
BSC0110-4	BK7	10.0*10.0*10.0	50:50±5%	400-700	Avg
BSC0112-4	BK7	12.7*12.7*12.7	50:50±5%	400-700	Avg
BSC0115-4	BK7	15.0*15.0*15.0	50:50±5%	400-700	Avg
BSC0120-4	BK7	20.0*20.0*20.0	50:50±5%	400-700	Avg
BSC0125-4	BK7	25.4*25.4*25.4	50:50±5%	400-700	Avg
BSC0105-6	BK7	5.0*5.0*5.0	50:50±5%	650-900	Avg
BSC0110-6	BK7	10.0*10.0*10.0	50:50±5%	650-900	Avg
BSC0112-6	BK7	12.7*12.7*12.7	50:50±5%	650-900	Avg
BSC0115-6	BK7	15.0*15.0*15.0	50:50±5%	650-900	Avg
BSC0120-6	BK7	20.0*20.0*20.0	50:50±5%	650-900	Avg
BSC0125-6	BK7	25.4*25.4*25.4	50:50±5%	650-900	Avg
BSC0105-9	BK7	5.0*5.0*5.0	50:50±5%	900-1200	Avg
BSC0110-9	BK7	10.0*10.0*10.0	50:50±5%	900-1200	Avg
BSC0112-9	BK7	12.7*12.7*12.7	50:50±5%	900-1200	Avg
BSC0115-9	BK7	15.0*15.0*15.0	50:50±5%	900-1200	Avg
BSC0120-9	BK7	20.0*20.0*20.0	50:50±5%	900-1200	Avg
BSC0125-9	BK7	25.4*25.4*25.4	50:50±5%	900-1200	Avg

Strahlteiler Platten

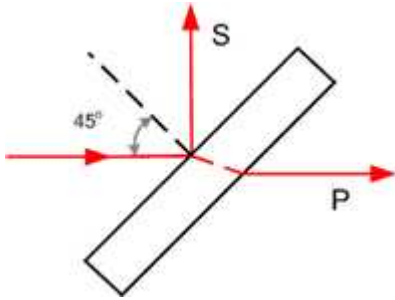
Bezeichnung	Material	Größe/mm	Dicke/mm	T/R[%]	Wellenlänge/nm	AOI[°]	Polarisation
BSP0112-4R	BK7	12,7	3	50:50±5%	400-700	45	Avg
BSP0112-6R	BK7	12,7	3	50:50±5%	650-900	45	Avg
BSP0112-9R	BK7	12,7	3	50:50±5%	900-1200	45	Avg
BSP0125-4R	BK7	25,4	3	50:50±5%	400-700	45	Avg
BSP0125-6R	BK7	25,4	3	50:50±5%	650-900	45	Avg
BSP0125-9R	BK7	25,4	3	50:50±5%	900-1200	45	Avg
BSP0150-4R	BK7	50,8	3	50:50±5%	400-700	45	Avg
BSP0150-6R	BK7	50,8	3	50:50±5%	650-900	45	Avg
BSP0150-9R	BK7	50,8	3	50:50±5%	900-1200	45	Avg
BSP0112-4S	BK7	12.7*12.7	3	50:50±5%	400-700	45	Avg
BSP0112-6S	BK7	12.7*12.7	3	50:50±5%	650-900	45	Avg
BSP0112-9S	BK7	12.7*12.7	3	50:50±5%	900-1200	45	Avg
BSP0125-4S	BK7	25.4*25.4	3	50:50±5%	400-700	45	Avg
BSP0125-6S	BK7	25.4*25.4	3	50:50±5%	650-900	45	Avg
BSP0125-9S	BK7	25.4*25.4	3	50:50±5%	900-1200	45	Avg
BSP0150-4S	BK7	50.8*50.8	3	50:50±5%	400-700	45	Avg
BSP0150-6S	BK7	50.8*50.8	3	50:50±5%	650-900	45	Avg
BSP0150-9S	BK7	50.8*50.8	3	50:50±5%	900-1200	45	Avg
NLB0012-1064-P	BK7	12,7	3	50:50±5%	1028-1080	45	P
NLB0012-1064-S	BK7	12,7	3	50:50±5%	1028-1080	45	S
NLB0012-1064-AVG	BK7	12,7	3	50:50±5%	1028-1080	45	Avg
NLB0012-532-P	BK7	12,7	3	50:50±5%	515-532	45	P
NLB0012-532-S	BK7	12,7	3	50:50±5%	515-532	45	S
NLB0012-532-AVG	BK7	12,7	3	50:50±5%	515-532	45	Avg
NLB0012-355-P	UV Fused Silica	12,7	3	50:50±5%	351-355	45	P
NLB0012-355-S	UV Fused Silica	12,7	3	50:50±5%	351-355	45	S
NLB0012-355-AVG	UV Fused Silica	12,7	3	50:50±5%	351-355	45	Avg
NLB0025-1064-P	BK7	25,4	3	50:50±5%	1028-1080	45	P
NLB0025-1064-S	BK7	25,4	3	50:50±5%	1028-1080	45	S
NLB0025-1064-AVG	BK7	25,4	3	50:50±5%	1028-1080	45	Avg
NLB0025-532-P	BK7	25,4	3	50:50±5%	515-532	45	P
NLB0025-532-S	BK7	25,4	3	50:50±5%	515-532	45	S
NLB0025-532-AVG	BK7	25,4	3	50:50±5%	515-532	45	Avg
NLB0025-355-P	UV Fused Silica	25,4	3	50:50±5%	351-355	45	P
NLB0025-355-S	UV Fused Silica	25,4	3	50:50±5%	351-355	45	S
NLB0025-355-AVG	UV Fused Silica	25,4	3	50:50±5%	351-355	45	Avg
NLB0050-1064-P	BK7	50,8	3	50:50±5%	1028-1080	45	P
NLB0050-1064-S	BK7	50,8	3	50:50±5%	1028-1080	45	S
NLB0050-1064-AVG	BK7	50,8	3	50:50±5%	1028-1080	45	Avg
NLB0050-532-P	BK7	50,8	3	50:50±5%	515-532	45	P
NLB0050-532-S	BK7	50,8	3	50:50±5%	515-532	45	S
NLB0050-532-AVG	BK7	50,8	3	50:50±5%	515-532	45	Avg
NLB0050-355-P	UV Fused Silica	50,8	3	50:50±5%	351-355	45	P
NLB0050-355-S	UV Fused Silica	50,8	3	50:50±5%	351-355	45	S
NLB0050-355-AVG	UV Fused Silica	50,8	3	50:50±5%	351-355	45	Avg

Polarisierender Strahlteiler Würfel



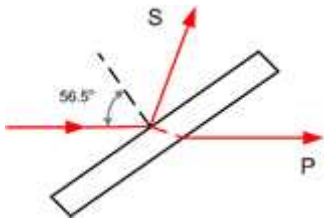
Bezeichnung	Größe/mm	Tp/Ts	Wellenlänge/nm
PBS0110-515-532	10.0*10.0*10.0	>1000 : 1	515-532
PBS0110-626-635	10.0*10.0*10.0	>1000 : 1	626-635
PBS0110-780-810	10.0*10.0*10.0	>1000 : 1	780-810
PBS0110-1028-1064	10.0*10.0*10.0	>1000 : 1	1028-1064
PBS0110-1525-1575	10.0*10.0*10.0	>1000 : 1	1525-1575
PBS9010-420-680	10.0*10.0*10.0	>1000 : 1	420-680
PBS9010-620-1000	10.0*10.0*10.0	>1000 : 1	620-1000
PBS9010-1200-1600	10.0*10.0*10.0	>1000 : 1	1200-1600
PBS0112-515-532	12.7*12.7*12.7	>1000 : 1	515-532
PBS0112-626-635	12.7*12.7*12.7	>1000 : 1	626-635
PBS0112-780-810	12.7*12.7*12.7	>1000 : 1	780-810
PBS0112-1028-1064	12.7*12.7*12.7	>1000 : 1	1028-1064
PBS0112-1525-1575	12.7*12.7*12.7	>1000 : 1	1525-1575
PBS9012-420-680	12.7*12.7*12.7	>1000 : 1	420-680
PBS9012-620-1000	12.7*12.7*12.7	>1000 : 1	620-1000
PBS9012-1200-1600	12.7*12.7*12.7	>1000 : 1	1200-1600
PBS0120-515-532	20.0*20.0*20.0	>1000 : 1	515-532
PBS0120-626-635	20.0*20.0*20.0	>1000 : 1	626-635
PBS0120-780-810	20.0*20.0*20.0	>1000 : 1	780-810
PBS0120-1028-1064	20.0*20.0*20.0	>1000 : 1	1028-1064
PBS0120-1525-1575	20.0*20.0*20.0	>1000 : 1	1525-1575
PBS9020-420-680	20.0*20.0*20.0	>1000 : 1	420-680
PBS9020-620-1000	20.0*20.0*20.0	>1000 : 1	620-1000
PBS9020-1200-1600	20.0*20.0*20.0	>1000 : 1	1200-1600
PBS0125-515-532	25.4*25.4*25.4	>1000 : 1	515-532
PBS0125-626-635	25.4*25.4*25.4	>1000 : 1	626-635
PBS0125-780-810	25.4*25.4*25.4	>1000 : 1	780-810
PBS0125-1028-1064	25.4*25.4*25.4	>1000 : 1	1028-1064
PBS0125-1525-1575	25.4*25.4*25.4	>1000 : 1	1525-1575
PBS9025-420-680	25.4*25.4*25.4	>1000 : 1	420-680
PBS9025-620-1000	25.4*25.4*25.4	>1000 : 1	620-1000
PBS9025-1200-1600	25.4*25.4*25.4	>1000 : 1	1200-1600

45° polarisierender Strahlteiler



Bezeichnung	Material	Größe/mm	Dicke/mm	Tp/Ts	Wellenlänge/nm	AOI[°]
PBP1112-355	UVFS	12,7	3	200	355	45
PBP1125-355	UVFS	25,4	6,35	200	355	45
PBP1150-355	UVFS	50,8	6,35	200	355	45
PBP1112-532	UVFS	12,7	3	200	532	45
PBP1125-532	UVFS	25,4	6,35	200	532	45
PBP1150-532	UVFS	50,8	6,35	200	532	45
PBP1112-633	UVFS	12,7	3	200	633	45
PBP1125-633	UVFS	25,4	6,35	200	633	45
PBP1150-633	UVFS	50,8	6,35	200	633	45
PBP1112-780	UVFS	12,7	3	200	780	45
PBP1125-780	UVFS	25,4	6,35	200	780	45
PBP1150-780	UVFS	50,8	6,35	200	780	45
PBP1112-1064	UVFS	12,7	3	200	1064	45
PBP1125-1064	UVFS	25,4	6,35	200	1064	45
PBP1150-1064	UVFS	50,8	6,35	200	1064	45

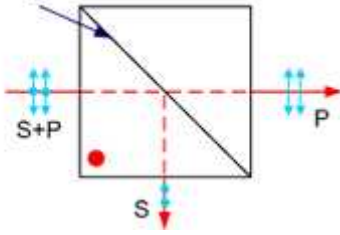
56° polarisierender Strahlteiler



Bezeichnung	Material	Größe/mm	Dicke/mm	Tp/Ts	Wellenlänge/nm	AOI[°]
PBP0012-1064	BK7	12,7	3	100	1053-1064	56
PBP0025-1064	BK7	25,4	3	100	1053-1064	56
PBP0030-1064	BK7	30	3	100	1053-1064	56
PBP0050-1064	BK7	50,8	3	100	1053-1064	56
PBP0012-532	BK7	12,7	3	100	527-532	56
PBP0025-532	BK7	25,4	3	100	527-532	56
PBP0030-532	BK7	30	3	100	527-532	56
PBP0050-532	BK7	50,8	3	100	527-532	56

High Power polarisierender Strahlteiler Würfel

Optically Contacted



Bezeichnung	Material	Größe/mm	Tp/Ts	Wellenlänge/nm
PBS1312-260-270	UVFS	12.7*12.7*12.7	1000	260-270
PBS1312-351-355	UVFS	12.7*12.7*12.7	1000	351-355
PBS1320-260-270	UVFS	20.0*20.0*20.0	1000	260-270
PBS1320-351-355	UVFS	20.0*20.0*20.0	1000	351-355
PBS1312-515-532	BK7	12.7*12.7*12.7	1000	515-532
PBS1320-515-532	BK7	20.0*20.0*20.0	1000	515-532
PBS1312-1028-1064	BK7	12.7*12.7*12.7	1000	1028-1064
PBS1320-1028-1064	BK7	20.0*20.0*20.0	1000	1028-1064

Nichtpolarisierender Strahlteiler Würfel

Bezeichnung	Material	Größe/mm	Dicke/mm	T/R[%]	Wellenlänge/nm
NPB0110-532	BK7	10.0*10.0	10,0	45:45±5%	532
NPB0110-633	BK7	10.0*10.0	10,0	45:45±5%	633
NPB0110-780	BK7	10.0*10.0	10,0	45:45±5%	780
NPB0110-420-700	BK7	10.0*10.0	10,0	45:45±5%	420-700
NPB0110-700-1000	BK7	10.0*10.0	10,0	45:45±5%	700-1000
NPB0110-900-1200	BK7	10.0*10.0	10,0	45:45±5%	900-1200
NPB0110-1200-1600	BK7	10.0*10.0	10,0	45:45±5%	1200-1600
NPB0112-532	BK7	12.7*12.7	12,7	45:45±5%	532
NPB0112-633	BK7	12.7*12.7	12,7	45:45±5%	633
NPB0112-780	BK7	12.7*12.7	12,7	45:45±5%	780
NPB0112-420-700	BK7	12.7*12.7	12,7	45:45±5%	420-700
NPB0112-700-1000	BK7	12.7*12.7	12,7	45:45±5%	700-1000
NPB0112-900-1200	BK7	12.7*12.7	12,7	45:45±5%	900-1200
NPB0112-1200-1600	BK7	12.7*12.7	12,7	45:45±5%	1200-1600
NPB0120-532	BK7	20.0*20.0	20,0	45:45±5%	532
NPB0120-633	BK7	20.0*20.0	20,0	45:45±5%	633
NPB0120-780	BK7	20.0*20.0	20,0	45:45±5%	780
NPB0120-420-700	BK7	20.0*20.0	20,0	45:45±5%	420-700
NPB0120-700-1000	BK7	20.0*20.0	20,0	45:45±5%	700-1000
NPB0120-900-1200	BK7	20.0*20.0	20,0	45:45±5%	900-1200
NPB0120-1200-1600	BK7	20.0*20.0	20,0	45:45±5%	1200-1600
NPB0125-532	BK7	25.4*25.4	25,4	45:45±5%	532
NPB0125-633	BK7	25.4*25.4	25,4	45:45±5%	633
NPB0125-780	BK7	25.4*25.4	25,4	45:45±5%	780
NPB0125-420-700	BK7	25.4*25.4	25,4	45:45±5%	420-700
NPB0125-700-1000	BK7	25.4*25.4	25,4	45:45±5%	700-1000
NPB0125-900-1200	BK7	25.4*25.4	25,4	45:45±5%	900-1200
NPB0125-1200-1600	BK7	25.4*25.4	25,4	45:45±5%	1200-1600

Nichtpolarisierende Strahlteiler Platte

Bezeichnung	Material	Größe/mm	Dicke/mm	T/R[%]	Wellenlänge/nm	AOI[°]
NBP1112-355	UVFS	12,7	3	50:50±5%	351-355	45
NBP1125-355	UVFS	25,4	3	50:50±5%	351-355	45
NBP1150-355	UVFS	50,8	3	50:50±5%	351-355	45
NBP0112-532	BK7	12,7	3	50:50±5%	515-532	45
NBP0125-532	BK7	25,4	3	50:50±5%	515-532	45
NBP0150-532	BK7	50,8	3	50:50±5%	515-532	45
NBP0112-633	BK7	12,7	3	50:50±5%	633	45
NBP0125-633	BK7	25,4	3	50:50±5%	633	45
NBP0150-633	BK7	50,8	3	50:50±5%	633	45
NBP0112-780	BK7	12,7	3	50:50±5%	780-795	45
NBP0125-780	BK7	25,4	3	50:50±5%	780-795	45
NBP0150-780	BK7	50,8	3	50:50±5%	780-795	45
NBP0112-1064	BK7	12,7	3	50:50±5%	1053-1070	45
NBP0125-1064	BK7	25,4	3	50:50±5%	1053-1070	45
NBP0150-1064	BK7	50,8	3	50:50±5%	1053-1070	45