



平凹レンズ Plano Concave Lens

負の焦点距離を持ち、像の縮小や光線を発散させます。

Plano-concave lenses (PCV) have a negative focal length (F.L.) to be used for image reduction or to spread light. Uncoated.

仕様 Specifications

許容誤差	Tolerance	
直径	Diameter	: +0mm : -0.1mm
中心厚Tc	Center Thickness	: ± 0.2mm
屈折率Nd	Reflective Index	: 1.523(クラウン系:Crown) : 1.5168(BK-7)
焦点距離	Focal Length	: ± 2%
表面品質	Surface Quality	: MIL 60-40
偏芯	Decentration	: 3分以内 (3')
設計波長	Design Wavelength	: 587.6nm
コートなし	Uncoated	

品番	外径	焦点距離	バックフォーカス	中厚	コバ肉	材質	単価
Part No.	Dia.	F.L.	B.F.L.	TC	TE	Material	Price
TS-0241S	3	-10	-10.65	1.0	1.19	クラウン	¥2,500
TS-0242S	5	-10	-10.65	1.0	1.58	クラウン	¥2,500
TS-0243S	5	-15	-15.67	1.0	1.38	クラウン	¥2,500
TS-0244S	5	-20	-20.65	1.0	1.28	クラウン	¥2,500
TS-0245S	10	-20	-20.65	1.0	2.16	クラウン	¥2,000
TS-0246S	10	-30	-30.66	1.0	1.75	クラウン	¥2,000
TS-0247S	20	-40	-40.66	1.0	3.43	クラウン	¥2,000
TS-0248S	20	-50	-50.66	1.0	2.91	クラウン	¥2,000
TS-0249S	3	-10	-10.66	1.0	1.19	BK-7	¥3,000
TS-0250S	5	-10	-10.66	1.0	1.59	BK-7	¥2,500
TS-0251S	5	-15	-15.67	1.0	1.38	BK-7	¥2,500
TS-0252S	5	-20	-20.67	1.0	1.28	BK-7	¥2,500
TS-0252S1	5	-30	-30.67	1.0	1.19	BK-7	¥2,500
TS-0252S2	5	-40	-40.67	1.0	1.14	BK-7	¥2,500
TS-0252S3	5	-50	-50.66	1.0	1.11	BK-7	¥2,500
TS-0252S4	5	-60	-60.66	1.0	1.09	BK-7	¥2,500
TS-0252S5	5	-70	-70.67	1.0	1.08	BK-7	¥2,500
TS-0252S6	5	-80	-80.67	1.0	1.07	BK-7	¥2,500
TS-0252S7	5	-90	-90.67	1.00	1.06	BK-7	¥2,500
TS-0252S8	5	-100	-100.66	1.0	1.06	BK-7	¥2,500
TS-0253S	10	-20	-20.65	1.0	2.23	BK-7	¥3,000
TS-0254S	10	-30	-30.66	1.0	1.76	BK-7	¥2,500
TS-0254S1	10	-40	-40.66	1.0	1.59	BK-7	¥2,500
TS-0254S2	10	-50	-50.66	1.0	1.47	BK-7	¥2,500
TS-0254S3	10	-60	-60.66	1.0	1.39	BK-7	¥2,500
TS-0254S4	10	-70	-70.67	1.0	1.33	BK-7	¥2,500
TS-0254S5	10	-80	-80.67	1.0	1.29	BK-7	¥2,500
TS-0254S6	10	-90	-90.67	1.0	1.26	BK-7	¥2,500
TS-0254S7	10	-100	-100.66	1.0	1.23	BK-7	¥2,500
TS-0254S8	15	-20	-20.65	1.0	4.02	BK-7	¥3,500
TS-0254S9	15	-30	-30.66	1.0	2.83	BK-7	¥3,000
TS-0254S10	15	-40	-40.66	1.0	2.33	BK-7	¥3,000
TS-0254S11	15	-50	-50.66	1.0	2.05	BK-7	¥3,000
TS-0254S12	15	-60	-60.66	1.0	1.87	BK-7	¥3,000
TS-0254S13	15	-70	-70.67	1.0	1.74	BK-7	¥3,000
TS-0254S14	15	-80	-80.67	1.0	1.65	BK-7	¥3,000
TS-0254S15	15	-90	-90.67	1.0	1.58	BK-7	¥3,000
TS-0254S16	15	-100	-100.66	1.0	1.52	BK-7	¥3,000
TS-0254S17	20	-30	-30.66	1.0	4.49	BK-7	¥3,500
TS-0255S	20	-40	-40.66	1.0	3.47	BK-7	¥3,200
TS-0256S	20	-50	-50.66	1.0	2.93	BK-7	¥3,000
TS-0254S20	20	-60	-60.66	1.0	2.59	BK-7	¥3,000
TS-0254S21	20	-70	-70.67	1.0	2.35	BK-7	¥3,000
TS-0254S22	20	-80	-80.67	1.0	2.18	BK-7	¥3,000
TS-0254S23	20	-90	-90.67	1.0	2.04	BK-7	¥3,000
TS-0254S24	20	-100	-100.70	1.0	1.94	BK-7	¥3,000
TS-0254S25	30	-30	-31.33	2.0	10.83	BK-7	¥4,500
TS-0254S26	30	-40	-41.33	2.0	7.46	BK-7	¥4,500
TS-0254S27	30	-50	-51.32	2.0	6.66	BK-7	¥3,500
TS-0254S28	30	-60	-61.32	2.0	5.76	BK-7	¥3,500
TS-0254S29	30	-70	-71.33	2.0	5.17	BK-7	¥3,500
TS-0254S30	30	-80	-81.33	2.0	4.74	BK-7	¥3,500
TS-0254S31	30	-90	-91.33	2.0	4.42	BK-7	¥3,500
TS-0254S32	30	-100	-101.36	2.0	4.16	BK-7	¥3,500
TS-0254S33	30	-150	-151.34	2.0	3.43	BK-7	¥3,500
TS-0254S34	30	-200	-201.32	2.0	3.07	BK-7	¥3,500
TS-0254S35	30	-300	-301.34	2.0	2.71	BK-7	¥3,500
TS-0254S36	40	-50	-51.32	2.0	11.24	BK-7	¥5,000
TS-0254S37	40	-60	-61.32	2.0	9.14	BK-7	¥4,500
TS-0254S38	40	-70	-71.33	2.0	7.90	BK-7	¥4,500
TS-0254S39	40	-80	-81.33	2.0	7.05	BK-7	¥4,500
TS-0254S40	40	-90	-91.33	2.0	6.42	BK-7	¥4,500
TS-0254S41	40	-100	-101.36	2.0	5.94	BK-7	¥4,500
TS-0254S42	40	-150	-151.34	2.0	4.57	BK-7	¥4,500
TS-0254S43	40	-200	-201.32	2.0	3.91	BK-7	¥4,500
TS-0254S44	40	-300	-301.34	2.0	3.27	BK-7	¥4,500
TS-0254S45	50	-70	-71.33	2.0	11.84	BK-7	¥6,000
TS-0254S46	50	-80	-81.33	2.0	10.26	BK-7	¥5,500
TS-0254S47	50	-90	-91.33	2.0	9.16	BK-7	¥5,500
TS-0254S48	50	-100	-101.36	2.0	8.34	BK-7	¥5,500
TS-0254S49	50	-150	-151.36	2.0	6.07	BK-7	¥5,500
TS-0254S50	50	-200	-201.32	2.0	5.02	BK-7	¥5,500
TS-0254S51	50	-300	-301.34	2.0	4.00	BK-7	¥5,500
TS-0254S52	50	-400	-401.32	2.0	3.49	BK-7	¥5,500

カタログ製品以外の特注品も承ります。

4 Quotation for customized products not covered in this catalogue are also available.