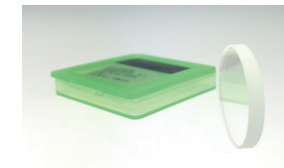
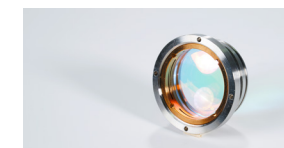


Cover glass



Part Code	Size	Material	Wavelength	Power Rating	Location	Shape	Applicable Models of Laser Heads
211LCG0020	24.9mm x 1.5mm	Fused Silica	1064nm	4KW	Top	Flat	BT210S/BT240S/BM109/BM111
211LCG0037	27.9mm x 4.1mm	Fused Silica	1064nm	4KW	Middle/Bottom	Flat	BT210/BT210S/BT240/BT240S/BM109/BM111
211LCG0076	38.1mm x 1.6mm	Fused Silica	1064nm	8KW	Top	Flat	BM114/BM114S
211LCG0045	37mm x 1.6mm	Fused Silica	1064nm	12KW	Top	Flat	BM115 3.0
110255IAG0004	37mm x 7mm	Fused Silica	1064nm	6KW	Bottom	Flat	BM114/BM114S
211LCG0078	37mm x 7mm	Fused Silica	1064nm	12KW	Middle/Bottom	Flat	BM115 3.0

Collimation lens / Focus lens

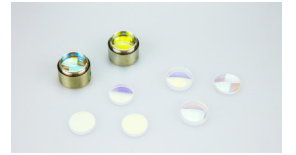


Part Code	Item	Diameter (mm)	Material	Wavelength (nm)	Power Rating (KW)	Focus Length (mm)	Shape	Applicable Models of Laser Heads
110255AACBHD0019	Collimation lens	28mm	Fused Silica	1064nm	1.5KW	100mm	Meniscus	BT210S/BM109
110255AAFBHD0020	Collimation lens	28mm	Fused Silica	1064nm	1.5KW	100mm	Biconvex	
110255AACBHD0021	Focus lens	28mm	Fused Silica	1064nm	1.5KW	125mm	Meniscus	
110255AAFBHD0022	Focus lens	28mm	Fused Silica	1064nm	1.5KW	125mm	Biconvex	
110255AAFBHD0025	Focus lens	28mm	Fused Silica	1064nm	1.5KW	150mm	Biconvex	BT240/BT240S 2KW
110255AACBHD0026	Focus lens	28mm	Fused Silica	1064nm	1.5KW	150mm	Meniscus	
110255AAEBHE0096	Collimation lens	30mm	Fused Silica	1064nm	2KW	100mm	Meniscus	

Part Code	Item	Diameter (mm)	Material	Wavelength (nm)	Power Rating (KW)	Focus Length (mm)	Shape	Applicable Models of Laser Heads
110255AACBHE0095	Collimation lens	30mm	Fused Silica	1064nm	2KW	100mm	Biconvex	BT240/BT240S 2KW
110255AACBHE0097	Focus lens	30mm	Fused Silica	1064nm	2KW	125mm	Biconvex	
110255AAEBHE0098	Focus lens	30mm	Fused Silica	1064nm	2KW	125mm	Meniscus	
110255AAFBHE0089	Collimation lens	30mm	Fused Silica	1064nm	3.3KW	100mm	Meniscus	BT240S 3.3KW/BM111
110255AACBHE0090	Collimation lens	30mm	Fused Silica	1064nm	3.3KW	100mm	Biconvex	
110255AACBHE0092	Focus lens	30mm	Fused Silica	1064nm	3.3KW	125mm	Biconvex	
110255AAFBHE0091	Focus lens	30mm	Fused Silica	1064nm	3.3KW	125mm	Meniscus	
110255AACBHE0093	Focus lens	30mm	Fused Silica	1064nm	3.3KW	155mm	Biconvex	
110255AAEBHE0094	Focus lens	30mm	Fused Silica	1064nm	3.3KW	155mm	Meniscus	
110255AACBHE0126	Focus lens	30mm	Fused Silica	1064nm	3.3KW	190.5mm	Biconvex	
110255AAFBHE0127	Focus lens	30mm	Fused Silica	1064nm	3.3KW	190.5mm	Meniscus	
3250010343	Collimation lens	37mm	Fused Silica	1064nm	8KW	100mm	Meniscus	BM114/BM114S (BMH114S01A/B, BMH114S02A/B)
(to replace 110255AAFBHP0181)								
3250010346	Collimation lens	37mm	Fused Silica	1064nm	8KW	100mm	Biconvex	
(to replace 110255AACBHP0180)								
3250010347	Focus lens	37mm	Fused Silica	1064nm	8KW	150mm	Biconvex	
(to replace 110255AACBHP0182)								
3250010344	Focus lens	37mm	Fused Silica	1064nm	8KW	150mm	Meniscus	
(to replace 110255AAFBHP0183)								
3250010348	Focus lens	38.1mm	Fused Silica	1064nm	8KW	200mm	Biconvex	
(to replace 110255AACBDG0082)								
3250010345	Focus lens	38.1mm	Fused Silica	1064nm	8KW	200mm	Meniscus	
(to replace 110255AAFBDG0083)								

Part Code	Item	Diameter (mm)	Material	Wavelength (nm)	Power Rating (KW)	Focus Length (mm)	Shape	Applicable Models of Laser Heads
3250010323	Collimation lens	37mm	Fused Silica	1064nm	6KW	100mm	Meniscus	BM114S (BMH114S22A, BMH114S23A)
3250010322	Collimation lens	37mm	Fused Silica	1064nm	6KW	100mm	Biconvex	
3250010324	Focus lens	37mm	Fused Silica	1064nm	6KW	150mm	Biconvex	
3250010325	Focus lens	37mm	Fused Silica	1064nm	6KW	150mm	Meniscus	
3250010326	Focus lens	37mm	Fused Silica	1064nm	6KW	200mm	Biconvex	
3250010327	Focus lens	37mm	Fused Silica	1064nm	6KW	200mm	Meniscus	

Collimation / Focus lens assembly



Part Code	Item	Diameter (mm)	Material	Wavelength (nm)	Power Rating (KW)	Focus Length (mm)	Applicable Models of Laser Heads
120A60021A	Collimation lens assembly	30mm	Fused Silica	1064nm	2KW	100mm	BT240S 2KW
120A60023A	Focus lens assembly	30mm	Fused Silica	1064nm	2KW	125mm	
120AH0600A	Collimation lens assembly	28mm	Fused Silica	1064nm	1.5KW	100mm	BM109
120AH0700A	Focus lens assembly	28mm	Fused Silica	1064nm	1.5KW	125mm	
120AH0800A	Focus lens assembly	28mm	Fused Silica	1064nm	1.5KW	150mm	
120AG0600A	Collimation lens assembly	30mm	Fused Silica	1064nm	3.3KW	100mm	BM111
120AG0700A	Focus lens assembly	30mm	Fused Silica	1064nm	3.3KW	125mm	
120AG0800A	Focus lens assembly	30mm	Fused Silica	1064nm	3.3KW	155mm	
120A32700A	Collimation lens assembly	37mm	Fused Silica	1064nm	8KW	100mm	BM114/BM114S (BMH114S01A/B, BMH114S02A/B)
120A30700A	Focus lens assembly	37mm	Fused Silica	1064nm	8KW	150mm	
120A30800A	Focus lens assembly	38.1mm	Fused Silica	1064nm	8KW	200mm	

Part Code	Item	Diameter (mm)	Material	Wavelength (nm)	Power Rating (KW)	Focus Length (mm)	Applicable Models of Laser Heads
120BH1001A	Collimation lens assembly	37mm	Fused Silica	1064nm	6KW	100mm	BM114S
120BH1002A	Focus lens assembly	37mm	Fused Silica	1064nm	6KW	150mm	(BMH114S22A, BMH114S23A)
120BH1003A	Focus lens assembly	37mm	Fused Silica	1064nm	6KW	200mm	

Nozzle



Part Code	Type	Tip Size (mm)	Material	Coating	Applicable Models of Laser Heads
120GJT0510	Single layer	1.0mm	Copper T2	N/A	BT240/BT240S/BM109/BM111/BM114/BM114S
120GJT0512	Single layer	1.2mm	Copper T2	N/A	
120GJT0515	Single layer	1.5mm	Copper T2	N/A	
120GJT0520	Single layer	2.0mm	Copper T2	N/A	
120GJT0525	Single layer	2.5mm	Copper T2	N/A	
120GJT0530	Single layer	3.0mm	Copper T2	N/A	
120GJT0535	Single layer	3.5mm	Copper T2	N/A	BT240/BT240S/BM109/BM111/BM114/BM114S
120GJT0540	Single layer	4.0mm	Copper T2	N/A	
120GJT0545	Single layer	4.5mm	Copper T2	N/A	
120GJT0550	Single layer	5.0mm	Copper T2	N/A	
120GJT0610	Double layer	1.0mm	Copper T2	Chroming	
120GJT0612	Double layer	1.2mm	Copper T2	Chroming	
120GJT0615	Double layer	1.5mm	Copper T2	Chroming	
120GJT0620	Double layer	2.0mm	Copper T2	Chroming	

Part Code	Type	Tip Size (mm)	Material	Coating	Applicable Models of Laser Heads
120GJT0625	Double layer	2.5mm	Copper T2	Chroming	BT240/BT240S/BM109/BM111/BM114/BM114S
120GJT0630	Double layer	3.0mm	Copper T2	Chroming	
120GJT0635	Double layer	3.5mm	Copper T2	Chroming	
120GJT0640	Double layer	4.0mm	Copper T2	Chroming	
120GJT0645	Double layer	4.5mm	Copper T2	Chroming	
120GJT0650	Double layer	5.0mm	Copper T2	Chroming	
211GJT0337	Single layer	0.8mm	Copper T2	N/A	BT210/BT210S
211GJT0058	Single layer	1.0mm	Copper T2	N/A	
211GJT0261	Single layer	1.2mm	Copper T2	N/A	
211GJT0039	Single layer	1.5mm	Copper T2	N/A	
211GJT0098	Single layer	2.0mm	Copper T2	N/A	
211GJT0168	Single layer	2.5mm	Copper T2	N/A	
211GJT0138	Single layer	3.0mm	Copper T2	N/A	
211GJT0335	Single layer	3.5mm	Copper T2	N/A	
211GJT0336	Single layer	4.0mm	Copper T2	N/A	
211GJT0256	Double layer	1.0mm	Copper T2	N/A	
211GJT0284	Double layer	1.2mm	Copper T2	N/A	
211GJT0257	Double layer	1.5mm	Copper T2	N/A	
211GJT0258	Double layer	2.0mm	Copper T2	N/A	
211GJT0285	Double layer	2.5mm	Copper T2	N/A	
211GJT0416	Double layer	3.0mm	Copper T2	N/A	
211GJT0414	Double layer	3.5mm	Copper T2	N/A	
211GJT0415	Double layer	4.0mm	Copper T2	N/A	

Seal ring



Part Code	Size	Material	Location	Applicable Models of Laser Heads
11021M2110051	29.2x21x3.55mm	PTFE	Top	BT240S/BM109/BM111
11021M2110007	32.2x24x3.55mm	PTFE	Middle/Bottom	BT210/BT210S/BT240/BT240S/BM109/BM111
11021M2110005	42.5x4x3.2mm	PTFE		BM114/BM114S/BM115

Ceramic body



Part Code	Thread Size	Applicable Models of Laser Heads
120274100B	M14	BT240/BT240S/BM109/BM111/BM114/BM114S
120572008B	M8	BT210SRC/GF101(BM100)/BM109TC/BM111TC
120515099A	M11	BM115

Tip transformer wire



Part Code	Length (mm)	Connector Type	Applicable Models of Laser Heads
211TTW9012	150mm	SMB-SMA	BT240/BT240S/BM109/BM111/BM114/BM114S/BM115
211TTW9002	150mm	SMA-SMA	BT210/BT210S/BT210SRC/BM109TC/BM111TC

TRA (Nozzle assembly)



Part Code	Type	Applicable Models of Laser Heads
211TRA0424	Flat cutting	BT210S
120A61000A	Flat cutting	BT240S
120AH1300A	Flat cutting	BM109
120AG1700A	Flat cutting	BM111
120A32000A	Flat cutting	BM114S

Lens tool

Part Code	Applicable Models of Laser Heads
120A60007A	BT240S
120AH0006A	BM109
120AG0524A	BM111
120A30002B	BM114S
120AU2901A	BM115