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**Pre-Engineered  
Beam Expander**

### Beam Expander

Part Number	Optimized Waveband	Beam Expansion Ratio	Max Dia. of Incident Light	Outer Diameter	Length	Interface
So-B-1064-1.5	1064	1.5	10	25	20	ø25
So-B-1064-2	1064	2	10	34	87	M22x0.75
So-B-1064-2.5	1064	2.5	10	25	49.3	ø25
So-B-1064-3	1064	3	10	34	70.5	M22x0.75
So-B-1064-4	1064	4	10	34	76.5	M22x0.75
So-B-1064-5	1064	5	10	34	80	M22x0.75
So-B-1064-6	1064	6	10	34	81.5	M22x0.75
So-B-1064-8	1064	8	10	34	87	M22x0.75
So-B-1064-10	1064	10	11	36	87	M30x1
So-B-1064-15	1064	15	11	40	102	M22x0.75
So-B-1064-20	1064	20	11	40	102	M22x0.75
So-B-532-1.5	532	1.5	10	25	20	ø25
So-B-532-2	532	2	10	34	87	M22x0.75
So-B-532-2.5	532	2.5	15	36	63	ø36
So-B-532-3	532	3	15	42	80	ø30
So-B-532-4	532	4	11	25	64	ø25
So-B-532-5	532	5	10	34	80	M22x0.75
So-B-532-6	532	6	10	34	81.5	M22x0.75
So-B-532-8	532	8	10	34	87	M22x0.75
So-B-532-10	532	10	11	36	87	M30x1
So-B-532-15	532	15	11	40	102	M22x0.75
So-B-532-20	532	20	11	40	102	M22x0.75

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