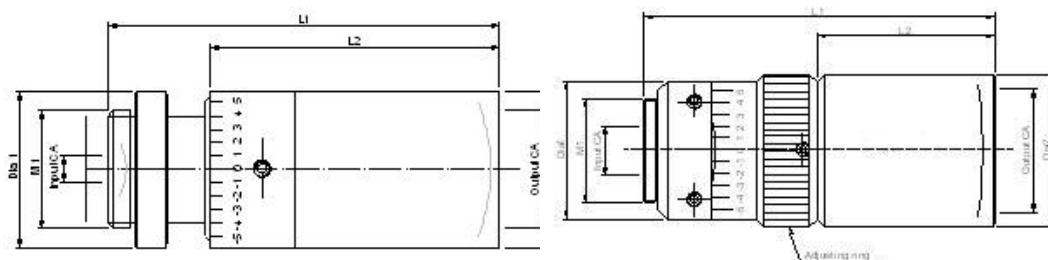


型番	倍率	入射CA (mm)	出射CA (mm)	M1	Dia1 (mm)	Dia2 (mm)	L1 (mm)	L2 (mm)
IN-BEX-1064-1X	1.0	15.5	23.0	M22x0.75	31.0	29.0	65.6	45.6
IN-BEX-1064-1.2X	1.2	16.0	23.0	M22x0.75	29.0	29.0	54.9	50.5
IN-BEX-1064-1.5X	1.5	15.0	22.0	M22x0.75	32.0	32.0	51.9	46.9
IN-BEX-1064-1.5X1	1.5	15.5	23.0	M22x0.75	25.0	29.0	44.5	35.5
IN-BET-2X/1064	2.0	3.0	4.0	M24x0.5	26.0	M24x0.5	41.0	28.0
IN-BEX-1064-2X	2.0	10.0	20.0	M22x0.75	26.0	26.0	42.0	28.0
IN-BEX-1064-2X1	2.0	15.0	23.0	M22x0.75	29.0	31.5	45.0	31.0
IN-BEX-1064-2.5X1	2.5	10.0	23.0	M22x0.75	29.0	29.0	79.8	58.6
IN-BEX-1064-2.5X	2.5	10.0	23.0	M22x0.75	29.0	29.0	67.0	53.0
IN-BEX-1064-3X1	3.0	10.0	33.0	M30x1	40.0	40.0	57.0	43.0
IN-BEX-1064-3X3	3.0	10.0	23.0	M22x0.75	29.0	29.0	58.0	42.0
IN-BEX-1064-3X	3.0	10.0	20.0	M22x0.75	--	26.0	60.0	44.7
IN-BET3X/1064	3.0	10.0	17.0	M24x0.5	26.0	26.0	58.0	45.0
IN-BEX-1064-4X	4.0	10.0	22.0	M22x0.75	29.0	29.0	81.0	64.0
IN-BEX-1064-5X	5.0	10.0	23.0	M22x0.75	29.0	29.0	72.0	55.0
IN-BEX-1064-5Z	5.0	10.0	32.0	M30x1	37.6	M43x0.5	84.6	77.6
IN-BEX-1064-5Z1	5.0	10.0	32.0	M30x1	37.6	M43x0.5	84.6	77.6
IN-BET5X/1064	5.0	10.0	23.0	M33x0.5	M33x0.5	M33x0.5	73.1	57.0
IN-BEX-1064-5X1	5.0	10.0	16.0	M16x0.75	20.0	20.0	56.0	42.0
IN-BEX-1064-6X	6.0	10.0	22.0	M22x0.75	29.0	29.0	70.0	54.0
IN-BEX-1064-6X1	6.0	10.5	26.0	M22x0.75	32.0	32.0	89.4	79.0
IN-BEX-1064-6X2	6.0	6.0	16.0	--	25.0	25.0	69.6	--
IN-BEX-1064-6A	6.0	6.0	13.0	M16x0.75	20.0	20.0	71.8	56.8
IN-BEX-1064-6Z1	6.0	10.0	26.0	M30x1	36.0	M43x0.5	72.0	57.0
IN-BEX-1064-7X	7.0	6.0	23.0	M22x0.75	29.0	29.0	76.4	60.4
IN-BEX-1064-8X	8.0	10.0	22.0	M22x0.75	29.0	29.0	76.0	58.0
IN-BEX-1064-8Z	8.0	10.0	34.0	M30x1	36.0	M43x0.50	83.0	68.0
IN-BEX-10.6-10X1	10.0	11.0	34.0	--	40.0	40.0	94.5	79.0
IN-BEX-10.6-10X	10.0	8.0	22.0	M22x0.75	29.0	29.0	70.0	52.0
IN-BEX-10.6-12A	12.0	6.0	13.0	M16x0.75	20.0	20.0	79.8	64.8
IN-BEX-10.6-15X	15.0	7.5	28.0	M30x1	36.0	45.0	99.1	--
IN-BEX-10.6-20X	20.0	8.0	28.0	M22x0.75	45.0	45.0	91.3	76.3
IN-BEX-10.6-30X-100OP	30.0	10.0	100.0	M30x1	50.0	195.0	--	120.0
IN-BEX-10.6-30X	30.0	6.0	38.0	M22x0.75	30.0	46.0	118.6	103.6
IN-BEX-10.6-40X	40.0	1.2	50.0	--	60.0	60.0	207.2	--
IN-BEX-10.6-40X-120OP	7.0	8.0	128.0	M30x1	36.0	140.5	188.8	153.0
IN-BEX-1064-532-2X	2.0	13.0	22.0	M30x1	36.0	33.0	94.4	84.4
IN-BEX-1064-532-5X	5.0	8.0	22.0	M30x1	36.0	33.0	95.8	85.8
IN-BEX-1064-532-6X	6.0	8.0	23.4	--	30.0	35.4	90.5	--

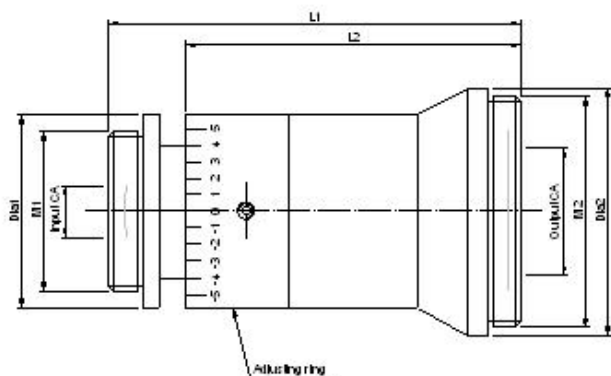
1064nmと532nmの両波長対応



型番	倍率	入射CA (mm)	出射CA (mm)	M1	Dia1 (mm)	Dia2 (mm)	L1 (mm)	L2 (mm)
IN-BEX-532-2X2	2.0	8.0	23.0	M22x0.75	33.0	36.0	54.8	45.8
IN-BEX-532-2XA	2.0	13.0	23.0	M22x0.75	30.0	30.0	82.7	67.7
IN-BEX-532-2X	2.0	6.0	23.0	M22x0.75	30.0	30.0	83.0	71.0
IN-BEX-532-3X	3.0	6.0	23.0	M22x0.75	30.0	30.0	83.0	67.0
IN-BEX-532-4X	4.0	6.0	23.0	M22x0.75	30.0	30.0	83.0	67.0
IN-BEX-532-5X	5.0	8.0	24.0	M302x0.5	30.0	30.0	83.0	65.0
IN-BEX-532-6X	6.0	6.0	23.6	M22x0.75	30.0	30.0	83.0	67.0
IN-BEX-532-8X1	8.0	6.0	16.0	--	25.0	25.0	--	67.0
IN-BEX-532-10X2	10.0	4.0	30.0	M22x0.75	36.0	42.0	82.2	73.2
IN-BEX-532-10X	10.0	6.0	23.0	M22x0.75	30.0	30.0	83.0	67.0
IN-BEX-532-12X	12.0	7.0	24.0	M22x0.75	30.0	30.0	83.0	67.0
IN-BEX-532-15X	15.0	6.0	32.0	M30x1	40.0	M43x0.50	85.0	67.0
IN-BEX-532-15V	15.0	6.0	32.0	M22x0.75	40.0	45.0	85.0	--
IN-BEX-532-18X	18.0	5.0	40.0	20.5	20.5	47.0	176.5	163.0
IN-BEX-532-20X-Q	20.0	8.0	32.0	M22x0.75	--	45.0	92.3	75.3
IN-BEX-532-30X	30.0	5.0	28.0	M22x0.75	30.0	46.0	108.7	123.7
IN-BEX-1064-532-2X	2.0	13.0	22.0	M30x1	36.0	33.0	94.4	84.4

1064nmと532nmの両波長対応

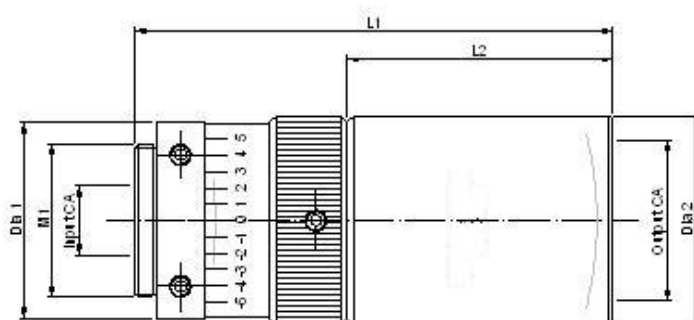
355nmレーザー用ビームエキスパンダー



型番	倍率	入射CA (mm)	出射CA (mm)	M1	Dia1 (mm)	Dia2 (mm)	L1 (mm)	L2 (mm)
IN-BEX-355-1.5X	1.5	7.0	24.0	M30x1	--	--	76.5	48.1
IN-BEX-355-2X2	2.0	6.0	23.0	M22x0.75	28.0	33.0	57.0	47.0
IN-BEX-355-2X	2.0	7.0	24.0	M30x1	36.0	46.0	75.6	47.2
IN-BEX-355-3X	3.0	7.0	24.0	M30x1	36.0	46.0	77.3	48.9
IN-BEX-355-4X	4.0	8.0	28.0	M30x1	--	--	77.3	48.9
IN-BEX-355-4XA	4.0	8.0	28.0	M22x0.75	30.0	38.0	82.5	72.5
IN-BEX-355-5X	5.0	8.0	28.0	M30x1	36.0	46.0	71.0	--
IN-BEX-355-7X	7.0	8.0	28.0	M30x1	--	--	88.1	73.1
IN-BEX-355-8X	8.0	8.0	28.0	M30x1	36.0	46.0	84.0	70.0
IN-BEX-355-10X	10.0	6.0	28.0	M30x1	36.0	45.0	96.0	80.5
IN-BEX-355-15X	15.0	6.0	28.0	M30x1	35.0	445.0	95.0	--
IN-BEX-355-20X	20.0	6.0	28.0	M30x1	360.0	45.0	97.0	81.3
IN-BEX-266-355-2X	2.0	8.0	22.0	M30x1	36.0	33.0	86.4	76.4

355nmと266nmの両波長対応

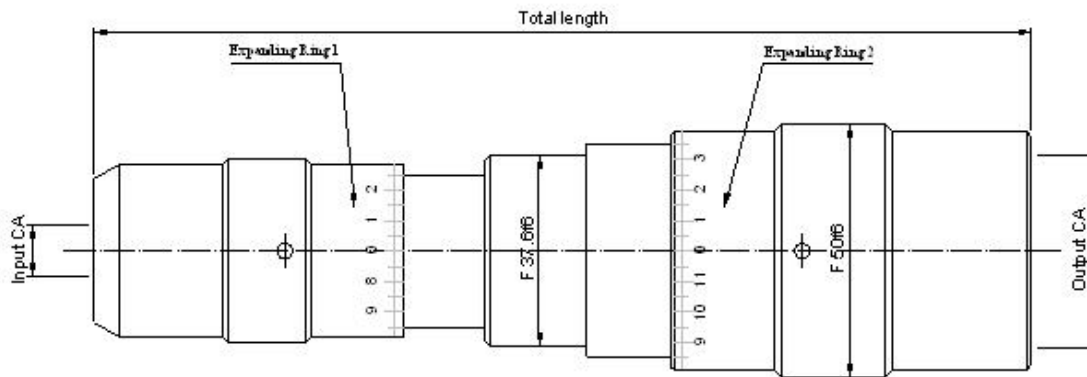
266nmレーザー用ビームエキスパンダー



型番	倍率	入射CA (mm)	出射CA (mm)	M1	Dia1 (mm)	Dia2 (mm)	L1 (mm)	L2 (mm)
IN-BEX-266-1.5X	1.5	8.0	24.0	M22x0.75	30.0	30.0	63.7	46.2
IN-BEX-266-2X	2.0	8.0	24.0	M22x0.75	30.0	30.0	73.0	55.0
IN-BEX-266-3X	3.0	10.0	23.0	M22x0.75	30.0	30.0	68.7	38.2
IN-BEX-266-5X	5.0	10.0	23.0	M22x0.75	30.0	30.0	69.6	58.6
IN-BEX-266-10X	10.0	6.0	23.0	M22x0.75	27.0	30.0	95.6	82.6
IN-BEX-266-20X	20.0	5.0	30.0	M22x0.75	27.0	42.0	91.7	59.7
IN-BEX-266-355-2X	2.0	8.0	22.0	M30x1	36.0	33.0	86.4	76.4

355nmと266nmの両波長対応

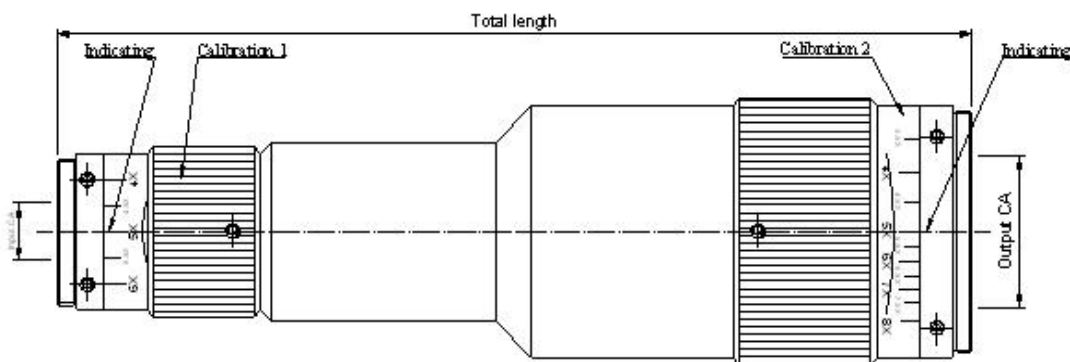
CO2用ズームエキスパンダ



型番	倍率	入射CA (mm)	出射CA (mm)	全長 (mm)
IN-BXZ-10.6-0.5-3X	0.5 ~ 3	23	38	137.7
IN-BXZ-10.6-1-3X	1 ~ 3	18	30	126.4
IN-BXZ-10.6-1-4XA	1 ~ 4	18	48	133.9
IN-BXZ-10.6-2-6X	2 ~ 6	16	96	205.8 ~ 212.4
IN-BXZ-10.6-2-6XA	2 ~ 6	18	28	205.1 ~ 213.0
IN-BXZ-10.6-2-8X	2 ~ 8	10	36	168.0 ~ 172.0
IN-BXZ-9.4-0.5-3X	0.5 ~ 3	23	38	137.7
IN-BXZ-9.4-2-8X	2 ~ 8	10	36	168.0 ~ 172.0
IN-BXZ-10.6-2-8X-MOT ※	2 ~ 8	10	30	190

モーター駆動ズームエキスパンダ

YAG用ズームエキスパンダ



型番	倍率	入射CA (mm)	出射CA (mm)	全長 (mm)
IN-BXZ-1064-1-3X	1 ~ 3	10	20	102.9
IN-BXZ-1064-1-3X-V	1 ~ 3	10	20	116.9
IN-BXZ-1064-1-3X-A	1 ~ 3	20	38	118
IN-BXZ-1064-1-8X-Q	1 ~ 8	12	32	167.0 ~ 202.0
IN-BXZ-1064-2-8X	2 ~ 8	10	30	142.0 ~ 149.0
IN-BXZ-1064-2-8X-A	2 ~ 8	13	60	162.0 ~ 169.0
IN-BXZ-1064-1-8X-MOT	1 ~ 8	10	32	159

モーター駆動ズームエキスパ

532nm用ズームエキスパンダ(図面は上記YAG用ズームエキスパンダの物を参照)

型番	倍率	入射CA (mm)	出射CA (mm)	全長 (mm)
IN-BXZ-532-1-3X	1~3	10	20	85
IN-BXZ-532-2-8X	2~8	10	30	131.1
IN-BXZ-532-2-8X-A	2~8	11	60	190
IN-BXZ-532-2-8X-Q	2~8	12	32	186.7
IN-BXZ-532-1-8X-Q	1~8	12	32	152.9~187.5
IN-BXZ-532-1-8X-MOT	1~8	10	32	159

モーター駆動ズームエキスパ

355/266nm用ズームエキスパンダ(図面は上記YAG用ズームエキスパンダの物を参照)

型番	倍率	入射CA (mm)	出射CA (mm)	全長 (mm)
IN-BXZ-355-2-8X-Q	2~8	11	32	183
IN-BXZ-355-1-8X-Q	1~8	12	32	157.0~191.0
IN-BXZ-355-2-8X-QA	2~8	12	60	200.8
IN-BXZ-355-1-8X-MOT	1~8	10	32	136
IN-BXZ-266-1-8X	1~8	10	30	162.0~200.0
IN-BXZ-266-1-8X-MOT	1~8	10	32	136

モーター駆動ズームエキスパ

ブロードバンドズームエキスパンダ(図面は上記YAG用ズームエキスパンダの物を参照)

型番	倍率	入射CA (mm)	出射CA (mm)	全長 (mm)
IN-BXZ-355BB-1-3X	1~3	28	44	98.6
IN-BXZ-532BB-1-3X	1~3	10	20	85
IN-BXZ-1064BB-1-3X	1~3	14	29	102.3