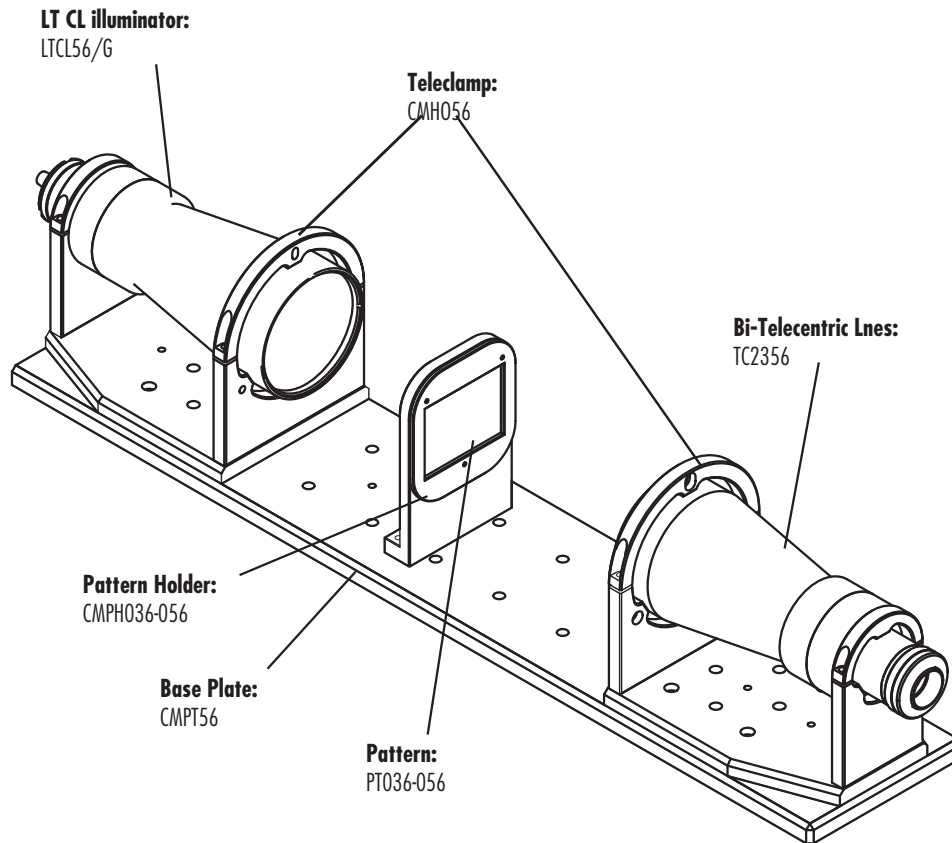


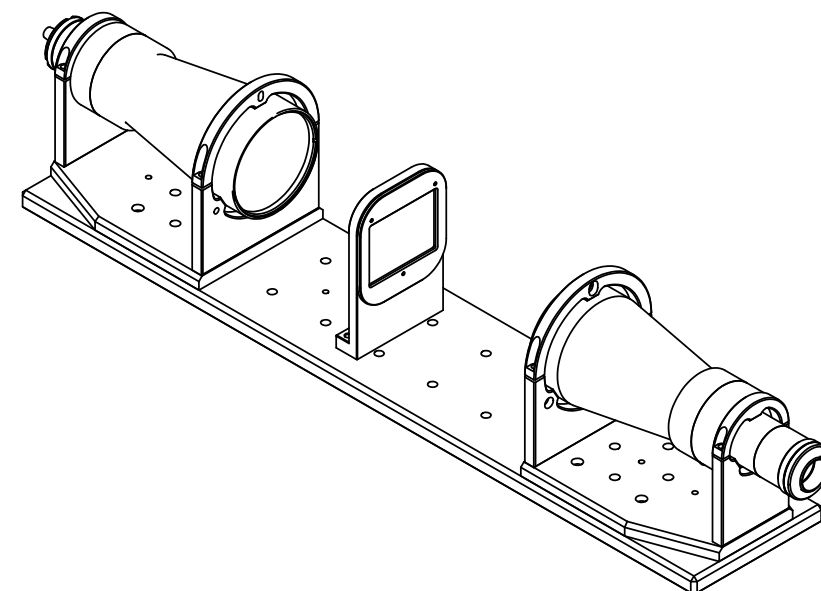
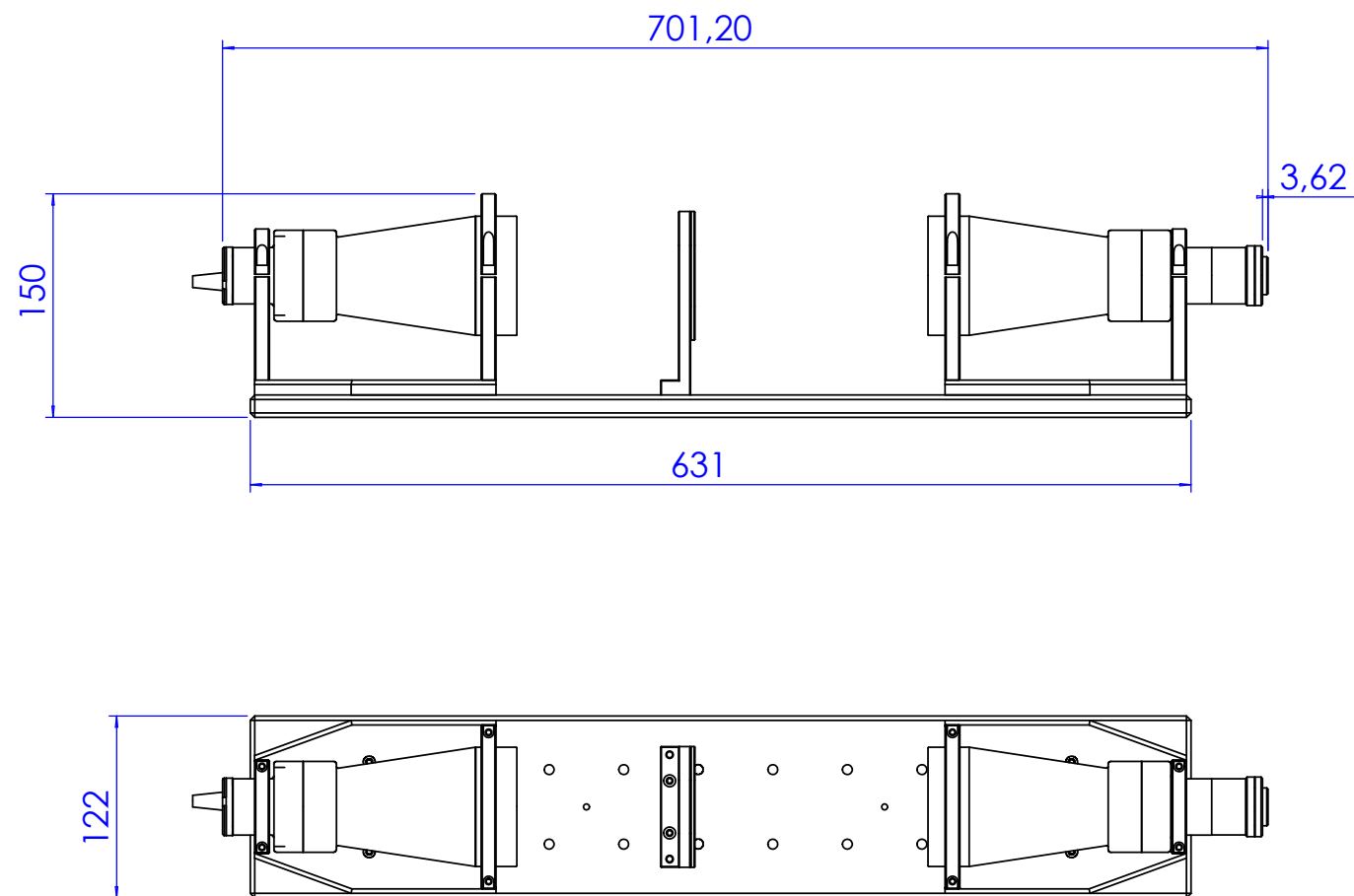
TCBENCH56

0.16x Telecentric Optical Bench Kit



part number		TCBENCH56
Magnification		0,157
Field Of View	(mm x mm)	
with 1/2" (6,4 x 4,8) detector		40,7 x 30,6
with 1/1.8" (7,13 x 5,37) detector		45,4 x 34,2
with 2/3" (8,8 x 6,6) detector		56,0 x 42,0
Measurement Accuracy	(micron)	36,0
Measurement Accuracy	(%)	0,06%
Field Depth	(mm)	33,00
CTF @70 lp/mm	(%)	> 55
Mount		C
Length	(mm)	701,0
Width	(mm)	122,0
Height	(mm)	150,0
Weight	(g)	7300

Rev No.	Description	Date	Name
A	New Part	22/10/09	N. Santini



Material	N.A.			Mass	7291 g	Scale	1:10
Surface treatment	N.A.			Project-Prod.item/Instrument		TCBENCH56	
Geometrical tolerance (ISO 2768-2)			Class	K	Description		
Linear tolerance (ISO 2768-2)			Class	m	Undimensioned bevels	1x45°	TCBENCH56
0.5	>3÷	>6÷	>30÷	>120	>400÷	>1000	
±3	6	30	120	±400	1000	±2000	R 0.5
±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
			Date	Name	Drawing No.		Sheet
			Designed	22/10/09	N. Santini	19104-0-A	1/1
			Draw	22/10/09	N. Santini		
Checked	X	C.Sedazzari	Reproduction forbidden without specific authorization				
OPTO ENGINEERING S.r.l. - 46100 Mantova Italy - Via Cremona, 29/2- Tel. +39 0376 263565 - e-mai: info@opto-engineering.com - http://www.opto-engineering.com							

A
B
C
D

A
B
C
D

1 2 3 4 5 6 7 8

1 2 3 4 5 6 7 8

0 1 2 3 4 5 6 7 8 9 10