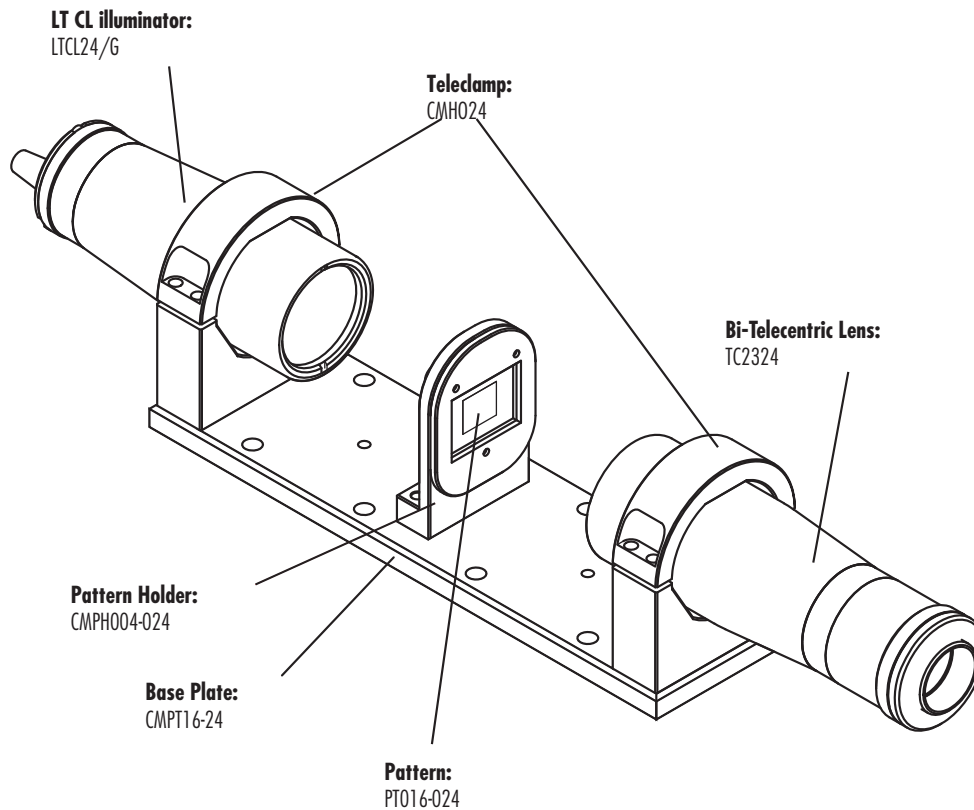


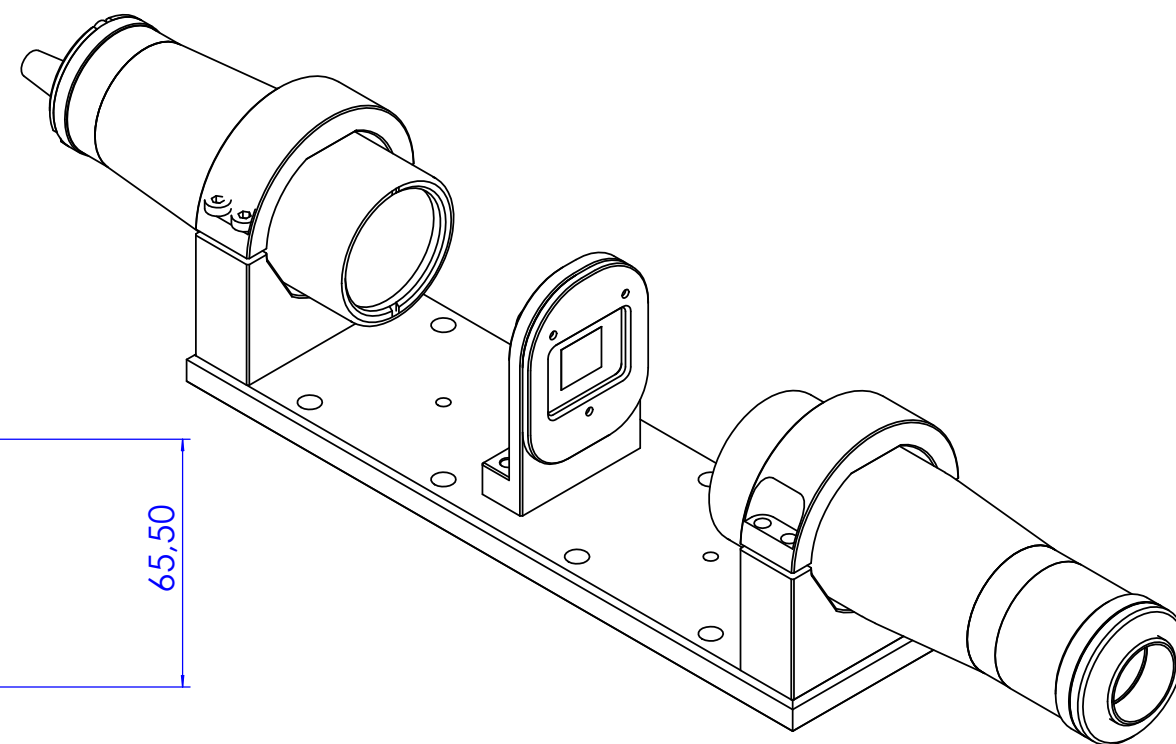
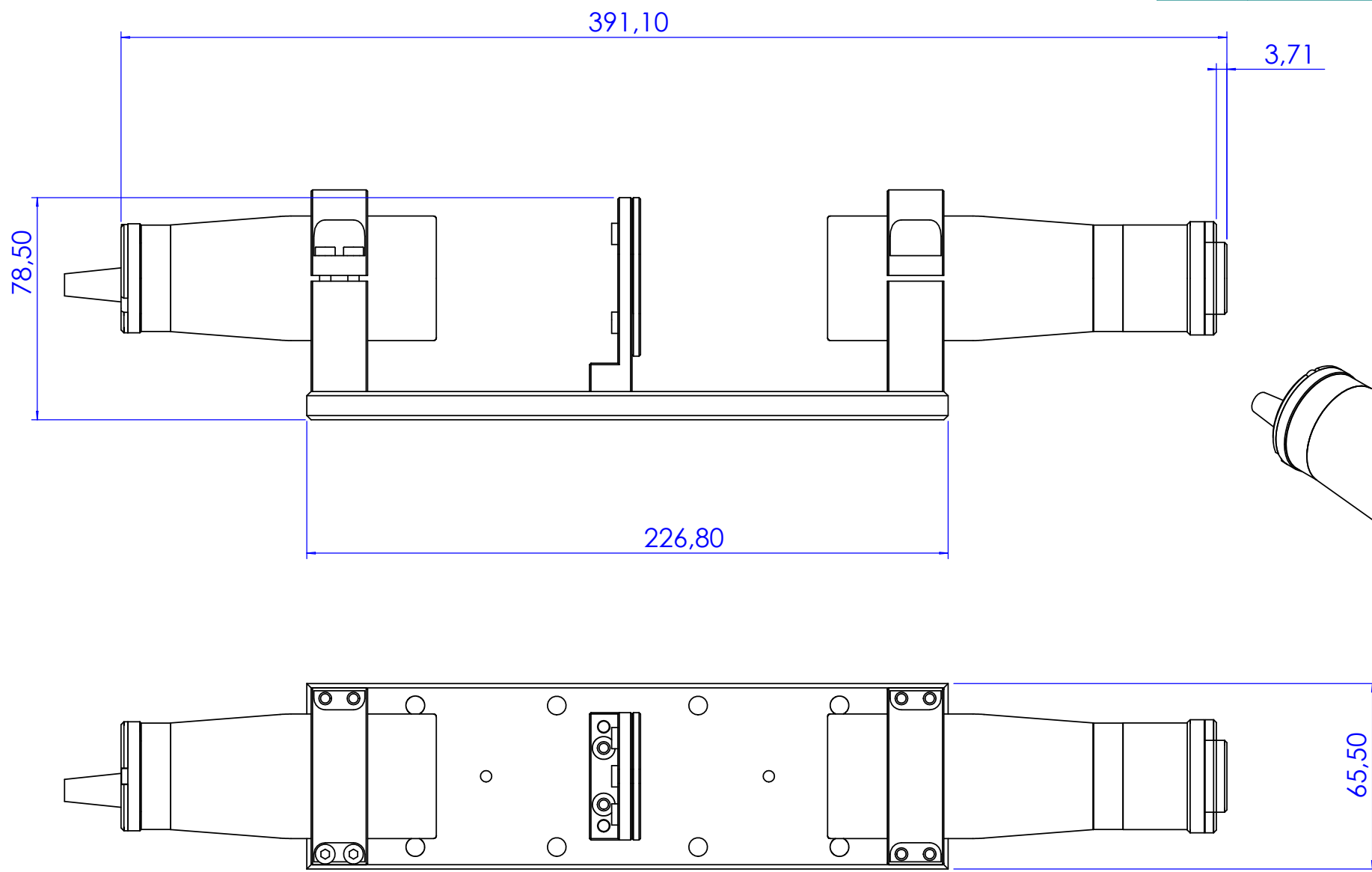
TCBENCH24

0.35x Telecentric Optical Bench Kit



part number		TCBENCH24
Magnification		0,350
Field Of View	(mm x mm)	
with 1/2" (6,4 x 4,8) detector		18,3 x 13,7
with 1/1.8" (7,13 x 5,37) detector		20,4 x 15,3
with 2/3" (8,8 x 6,6) detector		25,1 x 18,9
Measurement Accuracy	(micron)	13,0
Measurement Accuracy	(%)	0,05%
Field Depth	(mm)	7,00
CTF @70 lp/mm	(%)	> 55
Mount		C
Length	(mm)	391,0
Width	(mm)	65,5
Height	(mm)	78,5
Weight	(g)	1340

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



Material	N.A.		Mass	1396 g	Scale	1:2
Surface treatment	N.A.		Project-Prod.item/Instrument		TCBENCH24	
Geometrical tolerance (ISO 2768-2)			Class	K	Undimensioned bevels	1x45°
Linear tolerance (ISO 2768-2)			Class	m	Undimensioned radii	R 0.5
0.5	>3	>6	>30	>120	>400	>1000
±3	±6	±30	±120	±400	±1000	±2000
±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2
±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2
Date			Name		Drawing No.	
Designed			22/10/09	N. Santini		19101-0-A
Draw			22/10/09	N. Santini		
Checked			X	C.Sedazzari		
www.opto-engineering.com			Date		Sheet	
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			22/10/09		1/1	
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