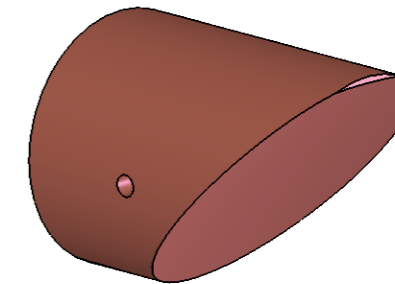
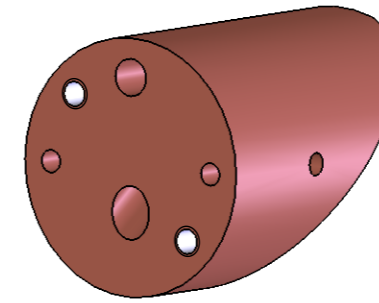


				TOLERANCES UNL. STATED ISO 2768 mH	
2	Hh = 46,25 (0031/10)	31.08.16	GT		
1	modifications at mirror blank (0131/09)	09.10.09	AM		
ISS.	MODIFY	DATE	NAME	PROTECTION REFERENCE TO DIN 34 OBSERVE	
	MATERIAL: OFHC-Cu	DRAWN 15.03.04	am		
	SURFACE:	CHECKED 31.08.16	GT		
SCALE: 1:1	DESCRIPTION: PARABOLIC MIRROR ø34,5 center height Hm=29/bore scheme C/LK190	ITEM:	A3		
		DRAWING NUMBER:	1.5.014.00.001.k.2		
		SHEET:	1		
		OF:	2		
	SEMI-FINISHED PRODUCT:	ORIG.	REPL.F.		

Drawing-No.	Item-No.	Coating	eff. focal length f eff	KIS	surface accuracy PV	roughness Ra
1.5.014.00.001 Pos.01	25018	Molybdän	200		< 0,5 µm	< 10 nm
1.5.014.00.001 Pos.02	25019	Molybdän	150		< 1 µm	< 10 nm
1.5.014.00.001 Pos.03	25020	Molybdän	125		< 0,5 µm	< 6 nm
1.5.014.00.001 Pos.04	25021	unbeschichtet	125		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.05	25022	Molybdän	200	0,8x0,8	< 1 µm	< 6 nm
1.5.014.00.001 Pos.06	25895	Molybdän	100		< 0,5 µm	< 6 nm
1.5.014.00.001 Pos.07	27147	Molybdän	75		< 1 µm	< 10 nm
1.5.014.00.001 Pos.08	27370	Molybdän	250		< 0,5 µm	< 10 nm
1.5.014.00.001 Pos.09	37076	Molybdän	190		< 1 µm	< 6 nm
1.5.014.00.001 Pos.10	37289	unbeschichtet	200		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.11	37324	Hartgold	200		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.12	37357	Hartgold	250		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.13	38003	unbeschichtet	75		< 1 µm	< 6 nm
1.5.014.00.001 Pos.14	37972	unbeschichtet	190		< 1 µm	< 6 nm
1.5.014.00.001 Pos.15	38041	Molybdän	300		< 0,5 µm	< 10 nm
1.5.014.00.001 Pos.16	38865	Hartgold	150		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.17	38876	Molybdän	175		< 0,5 µm	< 6 nm
1.5.014.00.001 Pos.18	38930	Molybdän	200	6,0x1,0	< 0,5 µm	< 6 nm
1.5.014.00.001 Pos.19	38948	Molybdän	158		< 1 µm	< 6 nm
1.5.014.00.001 Pos.20	39159	Molybdän	120	5,0x3,0	< 1 µm	< 6 nm
1.5.014.00.001 Pos.21	39160	Molybdän	120	3,0x2,0	< 1 µm	< 6 nm
1.5.014.00.001 Pos.22	39358	unbeschichtet	150		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.23	39704	Hartgold	175		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.24	39705	Hartgold	300		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.25	40829	Hartgold	225		< 1 µm	< 6 nm
1.5.014.00.001 Pos.26	41904	Molybdän	200	2x4	< 0,5 µm	< 6 nm
1.5.014.00.001 Pos.27	42374	unbeschichtet	609,6		< 1 µm	< 6 nm
1.5.014.00.001 Pos.28	42375	Molybdän	609,6		< 1 µm	< 6 nm
1.5.014.00.001 Pos.29	48811	Molybdän	400		< 1 µm	< 10 nm
1.5.014.00.001 Pos.30	50392	unbeschichtet	120		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.31	50665	Enhanced Gold-Yag	120		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.32	52059	unbeschichtet	90		< 1 µm	< 6 nm
1.5.014.00.001 Pos.33	51227	unbeschichtet	400		< 1 µm	< 10 nm
1.5.014.00.001 Pos.34	51424	High Reflective Coating	400		< 1 µm	< 10 nm
1.5.014.00.001 Pos.35	52603	Enhanced Gold-Yag	300		< 1 µm	< 3 nm
1.5.014.00.001 Pos.36	40626	Molybdän	200	10x1	< 1 µm	< 6 nm
1.5.014.00.001 Pos.37	51231	Hartgold	400		< 1 µm	< 10 nm
1.5.014.00.001 Pos.38	52742	Hartgold	120		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.39	52743	unbeschichtet	136		< 0,35 µm	< 3 nm
1.5.014.00.001 Pos.40	52744	Hartgold	136		< 0,35 µm	< 3 nm
1.5.014.00.001 Pos.41	52745	Enhanced Gold-Yag	136		< 0,35 µm	< 3 nm
1.5.014.00.001 Pos.42	52746	Enhanced Gold-Yag	150		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.43	52747	unbeschichtet	175		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.44	52748	Enhanced Gold-Yag	175		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.45	52749	Enhanced Gold-Yag	200		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.46	52750	unbeschichtet	250		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.47	52751	Enhanced Gold-Yag	250		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.48	52752	unbeschichtet	300		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.49	52753	Enhanced Gold-Yag	300		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.50	52604	Enhanced Gold-Yag	400	4x6	< 1 µm	< 3 nm
1.5.014.00.001 Pos.51	58223	Hartgold	400	12x4	< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.52	53612	unbeschichtet	100		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.53	66653	unbeschichtet	60		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.54	59368	Hartgold	100		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.55	67371	Hartgold	500		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.56	67566	Hartgold	140		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.57	67800	Hartgold	210		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.58	68129	Special coating	90		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.59	68999	Enhanced Gold-Yag	250	20x3	< 1 µm	< 6 nm
1.5.014.00.001 Pos.60	68997	Enhanced Gold-Yag	120		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.61	70851	Enhanced Gold-Yag	100		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.62	71000	Hartgold	110		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.63	71438	Enhanced Gold-Yag	250	16x3	< 1 µm	< 3 nm
1.5.014.00.001 Pos.64	71441	Enhanced Gold-Yag	125		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.65	71912	Hartgold	115		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.66	72463	Enhanced Gold-Yag	100		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.67	72743	Hartgold	170		< 0,35 µm	< 6 nm
1.5.014.00.001 Pos.68	74150	Special coating	500		< 1 µm	< 3 nm



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ISS.	MODIFY	DATE	NAME		
	MATERIAL: OFHC-Cu	DRAWN	15.03.04	am	PROTECTION REFERENCE TO DIN 34 OBSERVE
	SURFACE:	CHECKED	31.08.16	GT	
SCALE:	DESCRIPTION:	ITEM:		A3	
1:1	PARABOLIC MIRROR ø34,5 center height Hm=29/bore scheme C/LK190	DRAWING NUMBER:		SHEET:	
		1.5.014.00.001.k.2		2	
SEMI-FINISHED PRODUCT:		ORIG.	REPL.F.	OF: 2	