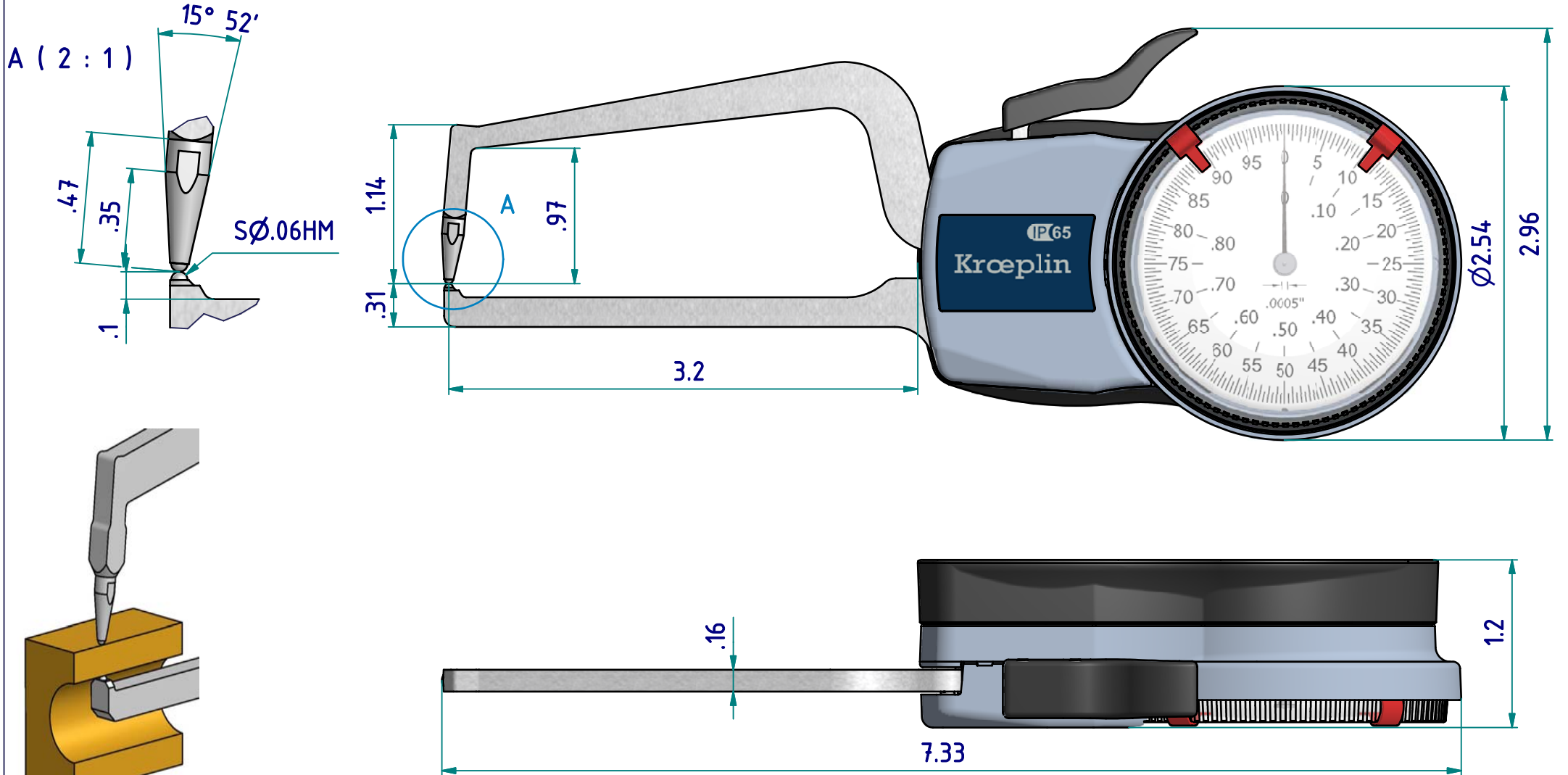


data sheet: D7R20

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Kroeplin
Längenmesstechnik



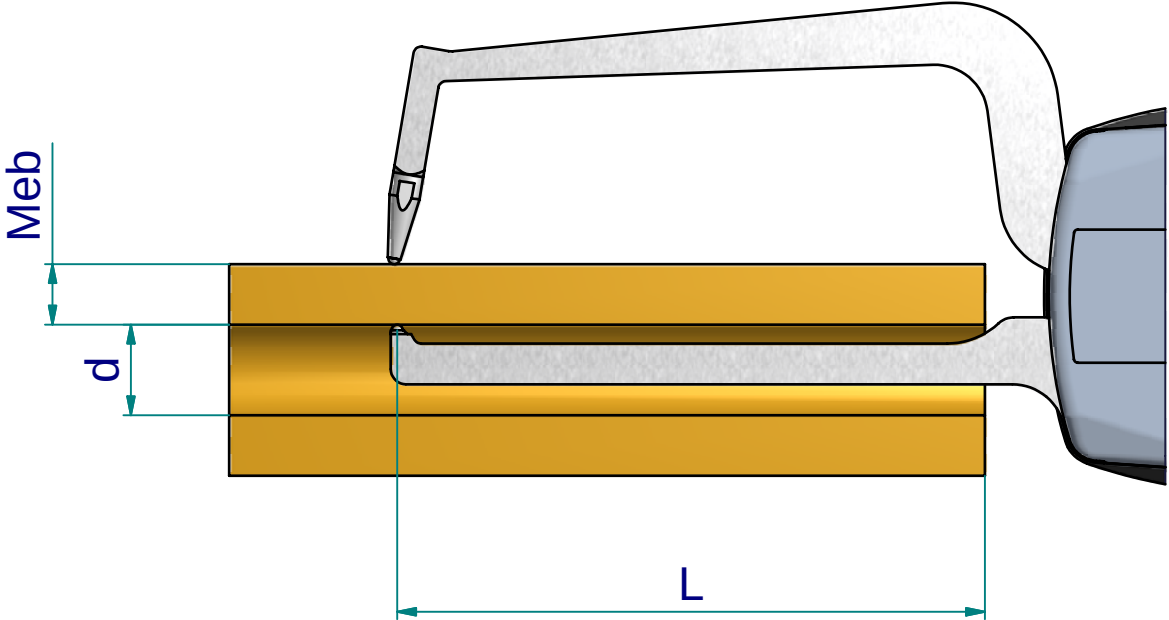
subject to technical alterations

type:	D
range:	0 - .80 INCH
range of indication:	0 - .82 INCH
digital step:	-
scale interval:	.0005 INCH
measuring force:	1,1 - 1,6 N
weight:	200 g

acceptable deviations	
VDI/DE/DGQ 2618 Bl. 12.1/13.1)	
max. permissible	
errors "G":	.0015 INCH
repeatability "r":	.0005 INCH
reference temperature:	20° C
operation temperature:	10° C - 30° C
storage temperature:	-10° C - 50° C

scale: 1:1
drawing-nr.: DAB-D7R20_KR_I
date of issue: 12.01.09
name: T-Koenig

revision status:
revision date:



measuring capacity

internal diameter d [INCH]	measuring range Meb [INCH]										
		.02	.08	.16	.24	.31	.39	.47	.59	.71	.79
	.35	1.61	.76	.69	.73	.83	1.01	1.32	2.59	3.12	3.08
	.39	3.26	1.62	1.46	1.55	1.76	2.14	2.79	3.16	3.12	3.08
	.43	3.34	2.48	2.23	2.36	2.70	3.18	3.17	3.16	3.12	3.08
	.47	3.36	3.26	3.00	3.18	3.20	3.18	3.17	3.16	3.12	3.08
	.51	3.36	3.33	3.28	3.23	3.20	3.18	3.17	3.16	3.12	3.08
	> .55	3.36	3.37	3.28	3.23	3.20	3.18	3.17	3.16	3.12	3.08
		L									

L = maximum usable arm length
[INCH]

Example:
d = .43 Meb = .16 L = 2.23

subject to technical alterations

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revision date:	