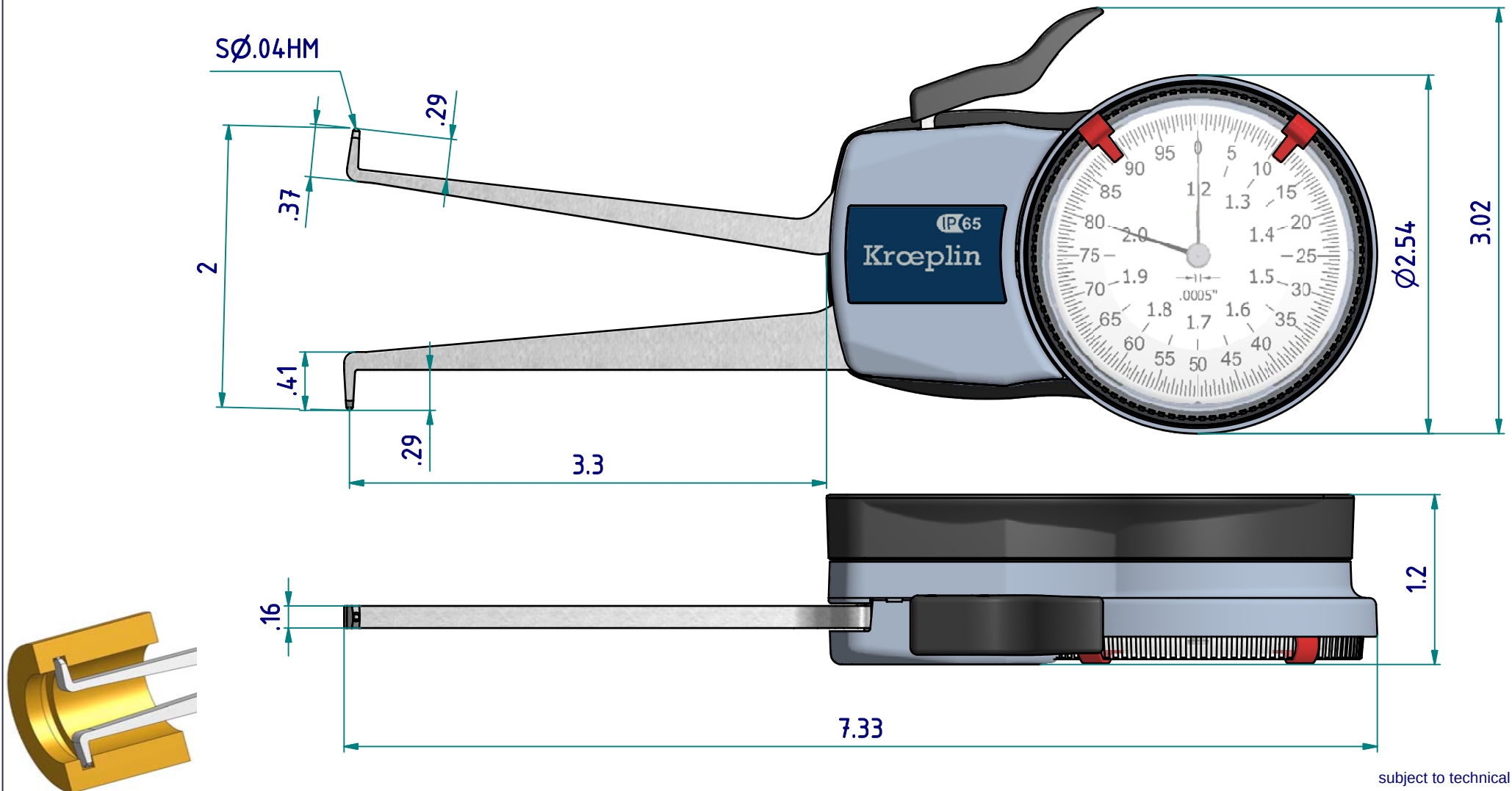


data sheet: H730

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Kroeplin
Längenmesstechnik

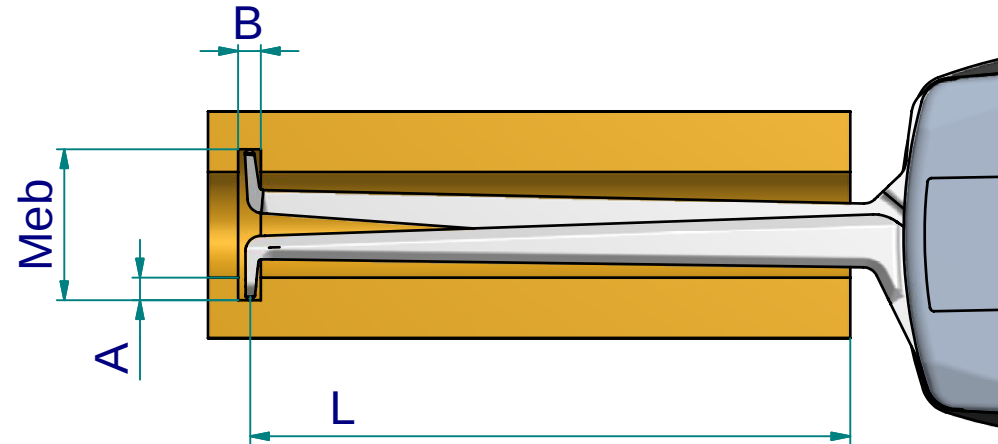


subject to technical alterations

type: H
range: 1.20 - 2.00 INCH
range of indication: 1.18 - 2.02 INCH
digital step: -
scale interval: .0005 INCH
measuring force: 1,1 - 1,6 N
weight: 185 g

acceptable deviations
VDI/VDE/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-H730_KR_I
date of issue: 14.01.09
name: T.Koenig
revision status:
revision date:



measuring capacity

		measuring range Meb [INCH]								
		1.18	1.26	1.34	1.42	1.50	1.57	1.65	1.77	1.97
groove depth A	0	0 / 2.91	0 / 3.28	0 / 3.33	0 / 3.37	0 / 3.41	0 / 3.42	0 / 3.43	0 / 3.44	0 / 3.46
	.04		.06 / 3.2	.06 / 3.30	.06 / 3.35	.06 / 3.39	.06 / 3.41	.06 / 3.42	.06 / 3.43	.06 / 3.44
	.08			.06 / 3.26	.06 / 3.32	.06 / 3.36	.06 / 3.40	.06 / 3.41	.06 / 3.42	.06 / 3.43
	.12				.07 / 3.29	.07 / 3.33	.07 / 3.37	.07 / 3.41	.07 / 3.41	.07 / 3.43
	.16					.07 / 3.31	.07 / 3.35	.07 / 3.39	.07 / 3.41	.07 / 3.42
	.20						.08 / 3.32	.08 / 3.35	.08 / 3.40	.08 / 3.41
	.24							.08 / 3.33	.08 / 3.38	.08 / 3.40
	.26								.09 / 3.37	.09 / 3.40
		B / L								

subject to technical alterations

drawing-nr.:
date of issue:
name:

DAB-H730_KR_I
14.01.08
T.Koenig

revision status:
revision date:

B = minimum groove width [INCH]
L = maximum usable arm length [INCH]

Example: $M_{eb} = 1.42$ $B = .06$
 $A = .08$ $L = 3.32$