

DIAL GAUGES – ANALOGUE WITH BACK MOUNTED PLUNGER

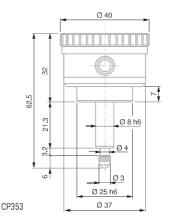
Mechanical dial gauges with back mounted plungers differentiate by their concept of presenting a display which is perpendicular to the movement of the measuring stem.

Dial Ø 40 mm – Reading 0,01 or 0,002 mm











EN ISO 463 Factory standard



Rotating dial



Full-metal casing. Mounting shank and plunger in hardened stainless steel



With anti-shock mechanism



Adjustable tolerance markers. Thread M2,5 for measuring insert. Fastening with sleeve Ø 8h6 and 25h6



Measuring insert with Ø 3 mm steel ball tip, already mounted



Inspection report with declaration of conformity

No		mm	mm	mm	μm	μm	μm	mm		N
CP 353	COMPAC CP353	3	3,2	0,01	14	3	3	0,5	0 ÷ 25 ÷ 50	0,9
CP 355	COMPAC CP355	3	3,2	0,002	14	2	2,5	0,2	0 ÷ 10 ÷ 20	0,9
CP 352S	COMPAC CP352S with limited travel	± 0,4	3,2	0,01	9	3	3	(1)	40 ÷ 0 ÷ 40	0,9

S: Limited range of indication, restricted reading.

The needle makes less than one revolution of the dial, all reading errors due to revolution counter are eliminated.