

Title (en)

APPARATUS FOR INDICATING INSIDE DIMENSIONS.

Title (de)

APPARAT ZUR INDIKATION INNERER DIMENSIONEN.

Title (fr)

APPAREIL D'INDICATION DE MESURES INTERIEURES.

Publication

EP 0006944 A1 19800123 (EN)

Application

EP 78900255 A 19790606

Priority

SE 7712827 A 19771114

Abstract (en)

[origin: WO7900291A1] An apparatus for indicating inside dimensions comprises a base plate (11) and a supporting plate (12) spaced above the base plate for the object to be measured. Aligned rails (34) displaceable in relation to each other are provided on the base plate (11) and extend along slots (15) in the supporting plate (12), said slots extending radially in relation to a centre. Measuring arms (35) project upwards from the rails through the slots which also form guides for securing supports for the object to be measured on the supporting plate (12). The rails are operatively connected to indicating members (43) for transmitting measuring motion from the measuring arms to the indicating members.

Abstract (fr)

Un appareil d'indication de mesures interieures comprend une embase (11) et un plateau support (12) place au-dessus de l'embase pour l'objet a mesurer. Des rails alignes (34) mobiles l'un par rapport a l'autre sont disposes sur l'embase (11) et se prolongent le long de fentes (15) dans le plateau de support (12), lesdites fentes etant disposees radialement par rapport a un centre. Des bras de mesure (35) se projettent vers le haut a partir des rails au travers des fentes qui forment egalement des guides de supports de maintien pour l'objet a mesurer place sur le plateau support (12). Les rails sont relies a des organes d'indication (43) pour transmettre le mouvement des bras de mesure aux organes d'indication.

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