

Aluminium spirit level mountable Item No. 4640/080 – 4641/080

Manufacturer:

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Product:

Mountable spirit level made of aluminium, with flat sole, for easy adjustment of horizontal surfaces. The surface is black anodized. The device is equipped with ground and split longitudinal vial. The sensitivity of the longitudinal vial is indicated on the type label.

Technical information:

Length	mm	80
Width / Height	mm	16 / 16
Weight of the spirit level	kg	0.04
Item No. 4640	0.40 mm/m	Χ
Item No. 4641	0.10 mm/m	X
		(X = available)

Bore distance 70 mm for M3 countersunk head screws, bore diameter 3.4 mm

Accessories:

Case for storage included in delivery

Additional power optional:

Measuring protocol

Working/storage temperature:

For precision mechanical spirit levels, the working temperature is 20° C (+/-5 K) and the storage temperature is -40° C to $+70^{\circ}$ C.

Tolerances according to factory standard (not DIN 877):

0.4 mm/m: T_{tol} = 160 microns/m, DoE = 0.8 Scd 0.1 mm/m: T_{tol} = 40 microns/m, DoE = 0.8 Scd

T_{zul} permissible tolerance, DoE difference value on envelope, Scd scale divisions