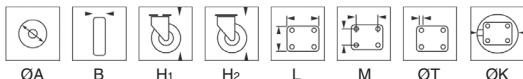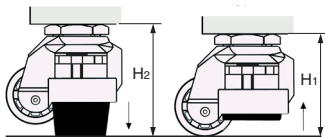# **Locking** castor with central hole

RIM   **For loads up to 1000kg**

- *A combination of a swivel castor and an adjustable locking support*
- *Used to easily support and moving machines or other heavy equipment and then positioning them in a very stable manner.*
- *Installation starts by lowering the locking support using a nut.*
- *With the wheel no longer resting on the ground, the supported unit can be levelled despite any irregularities in the floor.*
- *Operating temperature range: -30 to +80°C*

Materials

- *Polyamide central control cross nut*
- *Anti-skid rubber mount allowing absorption of vibration and noise*
- *Body: Moulded cast aluminium body, hammered ivory paint finish*
- *Swivel system provided by 2 ball rings*
- *Mounting plate has a threaded central hole, threaded rod and nut supplied.*
- *Wheel: Black polyamide Shore D 70*

Adjusting nut

ØA   B   H₁   H₂   L   M   ØT   ØK

Part number	ØA	B	H₁	H₂	ØT	Swivel interference ØK	Load (kg)	Price each 1 to 5
RIM42-60/TCE	42	20	71	81	M8	84	60	46,66 €
RIM50-280/TCE	50	25	82	92	M12	101	280	74,11 €
RIM63-550/TCE	63	28	103	118	M12	125	550	100,71 €
RIM75-800/TCE	75	30	120	132	M16	142	800	111,33 €
RIM75-1000/TCE	75	30	120	132	M16	142	1000	132,76 €

Dimensions in mm

Our other products

UCF_PBT

Stainless steel/Polymer flanged bearing, Polymer and stainless steel

SRG

Adjustable latch clamp with strike plate, Stroke from 117,4mm to 128mm

PW_PWG25

Worm - precision range, Stainless steel

M0

Worm and wheel set, Machined plastic (delrin)

PCS62SS

Chain sprocket - Stainless steel, 15.875mm (DIN 08B-1)

ACA

Steel splined shaft, Steel

PDD

Actuating plunger, Non-rotating detector shaft

CHAR6035

Spring hinge, screwed/welded

GLT3E-50

Telescopic drawer,

M2

Worm and wheel set, Hardened steel

PRF_ECL

Nut for aluminium profile, Stainless steel square nut with tab

BOX-TOR-TOOL

Box set of tool for Nitrile O-rings, Extraction tools

Complementary products

RIMple

Locking castor, with mounting plate

PDR-RD

Mounting feet with integrated castors, Offset castor