Locking castor with central hole
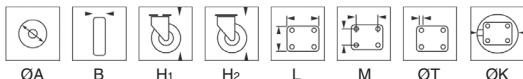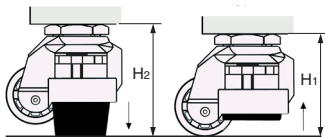
RIM
For loads up to 1000kg

- *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

RURp
Wheel pivoting with plate, Polyurethane - Aluminium rim (Free running)

TPEf
Castor for aluminium profile, Fixed
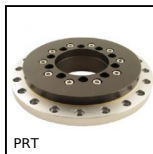
ERT
Sliding nut, For T slot

BH01
Single housed bearing, Bearing fitted with adhesive

MPE
Hexagonal spacer, Steel

BOX-TOR-A
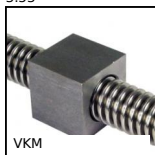Box set of Nitrile O-rings in nitrile, 2.90 x 1.78mm to 28.17 x 3.53

PRT
Rotary table iglidur ®, Iglidur®, aluminium and stainless steel

IBJ
180° ball and socket joints, Steel

GE_ES_2RS
Spherical bushing, Steel / steel with seals

VKM
Square steel nut, Steel - 1 thread

M1
Worm and wheel set, Hardened steel

PO
Pull handle - Multi-sector, Smooth hole

Complementary products

RIMple __
Locking castor, with mounting plate

PDR-RD
Mounting feet with integrated castors, Offset castor