

art.GH/TR

TRAPEZOIDAL THREADED RINGS TR20/60 in Steel 11SMnPb37 W.NR:1.0737 - R500 N/mm², (HB 120/200)

The GH/TR ring with trapezoidal thread is a useful and practical product that allows the **creation, with extreme ease, of a system to block the unscrewing of nuts/lead nuts** or other items with trapezoidal threads.

Once taken to the position decided for fixing, the ring is tightened against the nut using a pin wrench that locates in the holes around the ring. Pin wrench sizes are detailed below and are available from us if necessary.

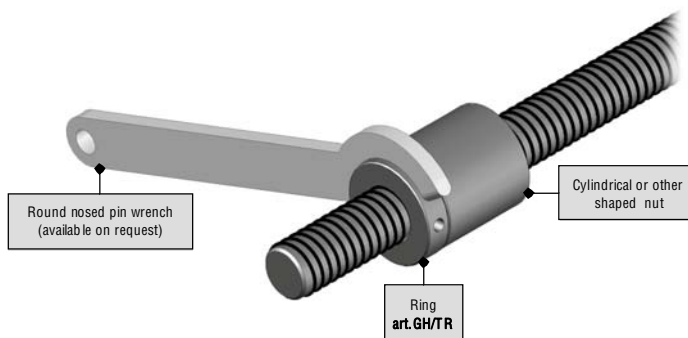
This component is mounted as standard on our **Levelling Stabilisers (see Technical Catalogue SLV)**, singly on “RT” series models and as a pair on the “RB”; this last solution with double rings is particularly recommended for those applications where extra security of locking is necessary. The GH/TR rings are supplied with nitrided protection that guarantees longevity and resistance to contact with atmospheric agents and oxidants.

• **SINGLE PARTICULAR:**

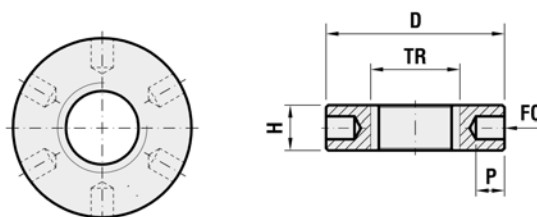


• **APPLICATIONS:**

Example of locking with trapezoidal ring art.GH/TR and pin wrench



• **PRODUCT WITH DIMENSIONS:**



Product with right thread available from stock - left thread can be made on request for sufficient quantities.

TRAPEZOIDAL THREAD 7H	CODE	ARTICLE	D h9/h11	H	Round nosed pin wrench size	FC Hole size for pin wrench	P	WEIGHT Kg
TR 20x4	A05S20R	GH/TR 20x4 Dx	40	10	40/42	Ø5	5	0,070
TR 25x5	A05S25R	GH/TR 25x5 Dx	45	12	45/50	Ø6	6	0,100
TR 30x6	A05S30R	GH/TR 30x6 Dx	50	14	45/50	Ø6	6	0,132
TR 35x6	A05S35R	GH/TR 35x6 Dx	60	16	58/62	Ø6	6	0,235
TR 40x7	A05S40R	GH/TR 40x7 Dx	60	18	58/62	Ø6	6	0,230
TR 45x8	A05S45R	GH/TR 45x8 Dx	65	24	68/75	Ø7	7	0,340
TR 50x8	A05S50R	GH/TR 50x8 Dx	75	24	68/75	Ø7	7	0,480
TR 55x9	A05S55R	GH/TR 55x9 Dx	80	28	80/90	Ø7	7	0,620
TR 60x9	A05S60R	GH/TR 60x9 Dx	85	28	80/90	Ø7	7	0,670