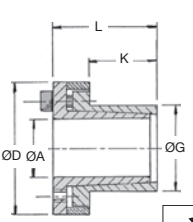
Self-centering flanged locking assembly

Ideal for small diameters

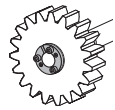
RT25

- ***Inserts between the shaft and the bore***
- *High transmissible torque*
- *Contact pressure spread evenly*
- *Easy to assembly and dismantle*
- *Reduced width*
- *Backlash free*
- ***No constraints due to keyway***
- *Increases the resistant part of the shaft*
- *Suitable for alternating rotational movements*











Options

- *Other diameters available (up to 100mm bore)*

Info

- * PN: *hub surface pressure*
- * Pw: *shaft surface pressure*

DISCOUNTS

Qty	1+	6+	10+	20+	40+	60+
Disc.	List	-20%	-30%	-40%	-50%	On request

Part number	ØA	ØG	ØD	L	Screw M	K	Tightening torque TA(Nm)	Transmissible torque T (Nm)	*Pw (N/mm²)	*PN (N/mm²)	Stock*	Price each 1 to 5
RT25-6-14	6	14	25	22,5	3xM3x10	10,0	2,2	12	190	80	✔	24,90 €
RT25-8-15	8	15	27	25,5	3xM4x12	12,0	5,0	29	205	110	✔	21,87 €
RT25-9-16	9	16	28	27,5	3xM4x12	14,0	5,0	31	150	85	✔	22,10 €
RT25-10-16	10	16	28	27,5	3xM4x12	14,0	5,0	35	140	85	✔	22,10 €
RT25-11-18	11	18	32	27,5	4xM4x12	14,0	5,0	52	170	105	✔	22,36 €
RT25-12-18	12	18	32	27,5	4xM4x12	14,0	5,0	58	150	100	✔	22,36 €
RT25-14-23	14	23	39	27,5	4xM4x12	14,0	5,0	69	140	80	✔	20,15 €
RT25-16-24	16	24	45	36,5	4xM6x12	16,0	17,0	180	148	98	✔	23,51 €
RT25-18-26	18	26	47	39,5	4xM6x18	19,0	17,0	200	180	125	✔	23,65 €
RT25-19-27	19	27	49	39,5	4xM6x18	19,0	17,0	210	170	120	✔	23,65 €
RT25-20-28	20	28	50	39,5	4xM6x18	19,0	17,0	220	160	115	✔	24,52 €
RT25-22-32	22	32	54	46,5	4xM6x18	26,0	17,0	250	115	80	✔	26,75 €
RT25-24-34	24	34	56	46,5	6xM6x18	26,0	17,0	395	146	102	-	26,79 €
RT25-25-34	25	34	56	46,5	6xM6x18	26,0	17,0	410	140	102	✔	27,38 €
RT25-28-39	28	39	61	46,5	6xM6x18	25,5	17,0	465	135	98	✔	30,37 €
RT25-30-41	30	41	62	46,5	6xM6x18	25,5	17,0	510	127	90	✔	31,08 €
RT25-32-43	32	43	65	46,5	8xM6x18	25,5	17,0	705	146	108	✔	33,84 €
RT25-35-47	35	47	69	52,5	8xM6x18	31,5	17,0	790	105	80	-	34,50 €
RT25-38-50	38	50	72	52,5	8xM6x18	31,5	17,0	860	100	76	✔	39,42 €
RT25-40-53	40	53	75	52,5	8xM6x18	31,5	17,0	900	96	72	✔	41,20 €
RT25-42-55	42	55	78	52,5	8xM6x18	31,5	17,0	940	90	70	-	45,75 €
RT25-45-59	45	59	86	71,0	8xM8x22	45,0	41,0	1840	110	85	-	62,25 €
RT25-48-62	48	62	87	71,0	8xM8x22	45,0	41,0	2000	105	80	-	66,97 €
RT25-50-65	50	65	92	71,0	8xM8x22	45,0	41,0	2100	100	75	✔	72,49 €
RT25-55-71	55	71	98	81,0	9xM8x22	55,0	41,0	2580	85	65	-	87,26 €

**Depending on availabiliity - Dimensions in mm*

Our other products



Parallel axis helical gear, Machined plastic (delrin)



Spur gear with clamp, Teeth in polyacetal



Drylin® W slide, slide assembly



Screw-on base for hook-and-loop strip, Polyamide



Rigid manual tensioner, Adjustable



Miniature motorised actuator 4A, 4 ampers



Male wing knob, Technopolymer with stainless steel spindle



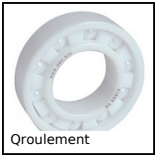
Driving collar, Driving collar



Wheel, Polyurethane - Aluminium rim (Free



Toggle latches, Miniature



Ceramic bearing, ZrO2



Miniature motorised actuator 4A, 4 ampers

Complementary products



Self-centering locking Assembly, Medium/high torque



Locking Assembly, Medium/high torque



Self-centering locking Assembly, Medium/low torque



Self-centering locking Assembly, Medium/low torque