

Self-centering locking assembly



RT61

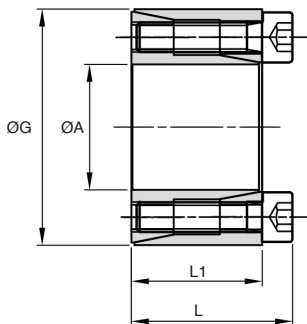
Torque **medium/low**

- Inserts between the shaft and the bore
- 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 movement
- Material
Steel C45E



Info.

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



DISCOUNT

Qty	1+	6+	20+	40+	60+	100+
Disc.	List	-10%	-15%	-20%	-25%	On request

Part number	ØA	ØG	L	L1	Screw M	Tightening torque TA (Nm)	Transmissible torque T (Nm)	Pw** (N/mm ²)	PN* (N/mm ²)	Price each 1 à 5
RT61-10-20	10	20	15,5	13	4xM2,5x12	1,2	19	89	45	- 9,38 €
RT61-12-22	12	22	15,5	13	4xM2,5x12	1,2	23	75	41	- 9,38 €
RT61-14-26	14	26	20,0	17	4xM3x16	2,1	39	71	38	- 9,92 €
RT61-15-28	15	28	20,0	17	4xM3x16	2,1	42	66	35	- 9,92 €
RT61-16-32	16	32	21,0	17	4xM4x16	4,9	77	107	54	- 10,62 €
RT61-18-35	18	35	25,0	21	4xM4x20	4,9	87	77	40	- 11,49 €
RT61-19-35	19	35	25,0	21	4xM4x20	4,9	91	73	40	- 11,49 €
RT61-20-38	20	38	26,0	21	4xM5x20	10,0	157	113	60	- 12,32 €
RT61-22-40	22	40	26,0	21	4xM5x20	10,0	173	103	57	- 13,54 €
RT61-24-47	24	47	32,0	26	4xM6x24	17,0	268	110	56	- 16,99 €
RT61-25-47	25	47	32,0	26	4xM6x24	17,0	279	105	56	- 17,25 €

*Depending on availability - Dimensions in mm

RT61ss

Torque **medium/low**

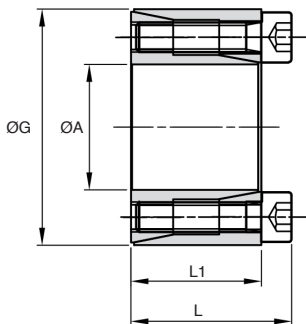
- Inserts between the shaft and the bore
- Contact pressure spread evenly
- Easy to assembly and dismantle
- Reduced width
- Backlash free
- **No constraints due to keyway**
- Increases the resistant part of the shaft
- Suitable for alternating rotational movement
- Material
Stainless steel

stainless steel



Info.

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



DISCOUNT

Qty	1+	2+	5+
Disc. List	-5%	On request	

Part number	ØA	ØG	L	L1	Screw M	Tightening torque TA (Nm)	Transmissible torque T (Nm)	Pw** (N/mm ²)	Pn* (N/mm ²)	Stock*	Price each
RT61-10-20/SS	10	20	15,5	13	4xM2,5x12	0,5	6	33	17	-	21,88 €
RT61-12-22/SS	12	22	15,5	13	4xM2,5x12	0,5	7	26	15	-	22,15 €
RT61-14-26/SS	14	26	20,0	17	4xM3x16	0,9	13	28	15	-	23,70 €
RT61-15-28/SS	15	28	20,0	17	4xM3x16	0,9	14	26	14	-	24,15 €
RT61-16-32/SS	16	32	21,0	17	4xM4x16	2,2	28	45	23	-	25,53 €
RT61-18-35/SS	18	35	25,0	21	4xM4x20	2,2	32	32	17	-	27,73 €
RT61-19-35/SS	19	35	25,0	21	4xM4x20	2,2	34	31	17	-	27,80 €
RT61-20-38/SS	20	38	26,0	21	4xM5x20	4,2	55	45	24	-	29,85 €
RT61-22-40/SS	22	40	26,0	21	4xM5x20	4,2	61	41	23	-	33,50 €
RT61-24-47/SS	24	47	32,0	26	4xM6x24	7,3	96	44	23	-	39,03 €
RT61-25-47/SS	25	47	32,0	26	4xM6x24	7,3	100	43	23	-	42,08 €

*Depending on availability - Dimensions in mm

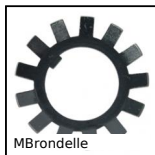
Our other products



PW_PWG05
Worm - precision range, Steel



GET-AL
Jaw coupling, economy range, Aluminium



MBrondele
Stop washer, Stop washer MB



YG1
HEAVY DUTY spur gear, Steel 35NCD6



BDP1R
Adjustable support arm, Single clamp



SH1
Parallel axis helical gear, Steel 20NCD2



SKM
Hexagonal steel nut, Steel - 1 thread



AT5M AT10M
AT type timing belt per metre, AT10 Steel cored polyurethane



PW_PWG15
Worm - precision range, Steel



PO
Pull handle - Multi-sector, Tapped



NK40
Drylin®N miniature guiding system, Withd



BRI
Panel holder, Panel holder

Complementary products



RTT
Locking Assembly, Medium/high torque



RTTss
Locking assembly, Medium/high torque



RT61
Self-centering locking Assembly, Medium/low torque



RT25
Self-centering flanged locking assembly, Medium/high torque