

FUss

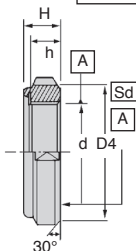
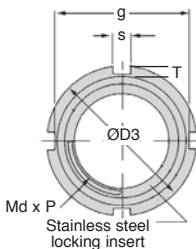
Integrated locking washer

- Specially designed for securing bearings
- Self locking nut
- Thread ISO 965
- Speed 6000 rpm
- Materials:
 - Nut: low carbon steel
 - Locking ring: stainless steel



Usage

- For use with **Q**, **S** and **SF** bearings



Part number	Md x P	ØD3	D4	g
FU00SS	M10 x 0,75	18 +0/-0,20	13 ±0,20	14 +0/-0,20
FU01SS	M12 x 1,00	22 +0/-0,20	17 ±0,20	18 +0/-0,20
FU02SS	M15 x 1,00	25 +0/-0,50	21 +0/-0,50	21 +0/-0,50
FU03SS	M17 x 1,00	28 +0/-0,50	24 +0/-0,50	24 +0/-0,50
FU04SS	M20 x 1,00	32 +0/-0,50	26 +0/-0,50	28 +0/-0,50
FU05SS	M25 x 1,50	38 +0/-0,50	32 +0/-0,50	34 +0/-0,50
FU06SS	M30 x 1,50	45 +0/-0,50	38 +0/-0,50	41 +0/-0,50
FU07SS	M35 x 1,50	52 +0/-0,50	44 +0/-0,50	48 +0/-0,50
FU08SS	M40 x 1,50	58 +0/-0,50	50 +0/-0,50	53 +0/-0,50
FU09SS	M45 x 1,50	65 +0/-0,50	56 +0/-0,50	60 +0/-0,50
FU10SS	M50 x 1,50	70 +0/-0,50	61 +0/-0,50	65 +0/-0,50
FU11SS	M55 x 2,00	75 +0/-0,50	67 +0/-0,50	69 +0/-0,50
FU12SS	M60 x 2,00	80 +0/-0,50	73 +0/-0,50	74 +0/-0,50
FU13SS	M65 x 2,00	85 +0/-0,50	79 +0/-0,50	79 +0/-0,50
FU14SS	M70 x 2,00	92 +0/-0,50	85 +0/-0,50	85 +0/-0,50
FU15SS	M75 x 2,00	98 +0/-0,50	90 +0/-0,50	91 +0/-0,50
FU16SS	M80 x 2,00	105 +0/-0,50	95 +0/-0,50	98 +0/-0,50
FU17SS	M85 x 2,00	110 +0/-0,50	102 +0/-0,75	103 +0/-0,50
FU18SS	M90 x 2,00	120 +0/-0,50	108 +0/-0,75	112 +0/-0,50
FU19SS	M95 x 2,00	125 +0/-0,50	113 +0/-0,75	117 +0/-0,50
FU20SS	M100 x 2,00	130 +0/-0,50	120 +0/-0,75	122 +0/-0,50

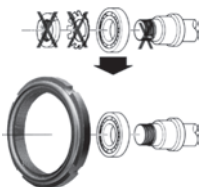
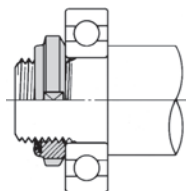
Dimensions in mm

Advantages

- No keyway required
- No locking ring required
- Stays secure at high speeds of rotation
- Resistant to shocks and vibrations
- Can be used with rotation in both directions
- Works at both high and low temperatures

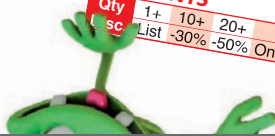
Assembly advice

- Lubricate with oil before use
- Do not force when fitting
- Leave at least 2 threads exposed on shaft once nut fitted



DISCOUNTS

Qty	1+	10+	20+	50+
sc				
List	-30%	-50%	On request	



Part number	T	S	h	H	Sd	Stock*	Price each 1 to 9
FU00SS	2,00	3 ± 0,10	4	5,20 ± 0,30	0,05	✓	12,57 €
FU01SS	2,00	3 ± 0,10	4	5,40 ± 0,30	0,05	✓	15,10 €
FU02SS	2,00	4 ± 0,20	5	6,50 ± 0,50	0,05	✓	15,10 €
FU03SS	2,00	4 ± 0,20	5	6,40 ± 0,50	0,05	✓	17,62 €
FU04SS	2,00	4 ± 0,20	6	7,70 ± 0,50	0,05	✓	20,14 €
FU05SS	2,00	5 ± 0,20	7	9,10 ± 0,50	0,05	✓	22,68 €
FU06SS	2,00	5 ± 0,20	7	9,10 ± 0,80	0,05	✓	25,18 €
FU07SS	2,00	5 ± 0,20	8	10,20 ± 0,80	0,05	✓	30,25 €
FU08SS	2,50	6 ± 0,20	9	11,20 ± 0,80	0,05	✓	35,30 €
FU09SS	2,50	6 ± 0,20	10	12,50 ± 1,00	0,05	✓	40,35 €
FU10SS	2,50	6 ± 0,20	11	13,50 ± 1,00	0,05	✓	47,92 €
FU11SS	3,00	7 ± 0,20	11	13,50 ± 1,00	0,07	-	52,98 €
FU12SS	3,00	7 ± 0,20	11	13,50 ± 1,00	0,07	-	55,53 €
FU13SS	3,00	7 ± 0,20	12	15,00 ± 1,50	0,07	-	83,30 €
FU14SS	3,50	8 ± 0,20	12	15,00 ± 1,50	0,07	-	95,93 €
FU15SS	3,50	8 ± 0,20	13	15,80 ± 1,50	0,07	-	106,04 €
FU16SS	3,50	8 ± 0,20	15	18,60 ± 1,50	0,07	-	126,23 €
FU17SS	3,50	8 ± 0,20	16	19,20 ± 1,50	0,07	-	151,50 €
FU18SS	4,00	10 ± 0,30	16	20,30 ± 1,50	0,07	-	186,86 €
FU19SS	4,00	10 ± 0,30	17	21,30 ± 1,50	0,07	-	191,94 €
FU20SS	4,00	10 ± 0,30	18	22,30 ± 1,50	0,07	-	217,18 €

*Depending on availability - Dimensions in mm

Our other products



PRF-SRA

Lock for aluminium profile, Lock



AC

Strike for toggle latch, 15mm



RCC_RCX

Spherical tilt washer - DIN6319, convex



BABS303

303 Stainless steel compact ball pin, Stainless steel 303



GG1

Ground spur gear, Heat treated steel



BOX-TOR-ORFS

Box set of Nitrile O-rings NBR90Sh A, 7.65 x 1.78mm to 37.82 x 1.78



SHA_PTR

Handwheel with folding handle, Polyamide



BSP

Compact precision slide, from 156 N to 980 N



MHMEP

Arm with rotating handle, Prebored



BEF

Bearing housing for miniature ballscrew,



GE32

Sprung toggle latch with connecting link,



BLHT50

Right angled gearbox, from 11.50 to 30 Nm

Complementary products



LR

Precision locknut, Precision locknut



LF

Precision locknut, Precision locknut



S_ZZ

Deep groove ball bearing, Stainless steel



SF_ZZ

Deep groove ball bearing, Stainless steel