

FUss

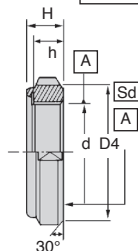
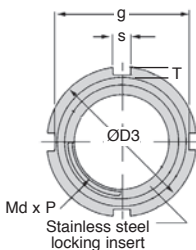
Integrated locking washer

- 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

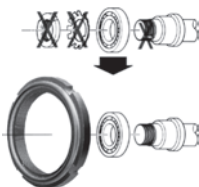
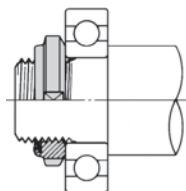
Dimensions in mm

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



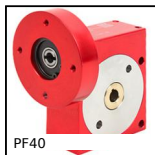
ACLBTS

Closing system for aluminium profile, Spacer for spherical ended stop



INS150

Self tapping insert with collar-coarse thread, With collar-coarse t...



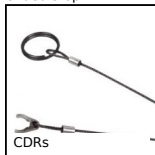
PF40

Worm and wheel gear reducer, up to 18 Nm



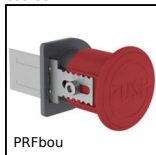
PX

Optional output shaft stainless steel, P gearboxes double sided outp...



CDRs

Retaining cable for ball pin, Retaining cable



PRFbou

Emergency release button for aluminium profile, Emergency release bu...



BH02

Single housed bearing assembly, Bearing secured with circlips



RHT

High Temperature wheel, up to 200kg



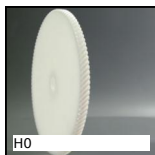
MPS

Hexagonal spacer, Stainless steel 303



ERC

Quick fitting cable terminal, Fork



H0

Crossed helical gear crossed axis at 90°.



GB-RA

Brass spur gear, Brass CuZn39Pb3

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