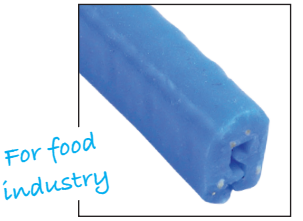
Sealing strip FDA approved

RJABLU Silicone

Silicone edge protection profiles with integrated steel retaining strip FDA approved

- *Material :*
  VMQ (silicone rubber), hardness 60° +/-5 Shore A, FDA approved.
  Clamping insert stainless steel 304
- *Colour: blue similare to RAL5015*
- *Operating T°: -50°C to +200°C*



Assembly

- *Easy, quick and smooth assembly. The edge protection profile is easy to push on by hand, and remains in place even on radii or bends. No adhesive or fastening material required*

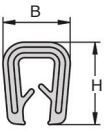
Uses

- *Due to the use of FDA-compliant materials with approval according to FDA 21 CFR 177.2600 can be utilise in applications with corresponding requirements, including in the food industry*

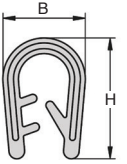
Info

- *Supplied by the roll*

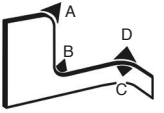
Form A :



Form B :



Minimum bend radius



DISCOUNTS

Qty	1+	2+	3+
Disc.	List	-5%	On request

Part Number	Form	Length (mm)	B	H	Clamping range (mm)	Minimum bend radius A	B	C	D	Price each
RJA810-BLU/2	A	2000	8	10	1,0-2,0	10	20	10	10	
RJA810-BLU/5	A	5000	8	10	1,0-2,0	10	20	10	10	
RJA810-BLU/10	A	10000	8	10	1,0-2,0	10	20	10	10	
RJA810-BLU/20	A	20000	8	10	1,0-2,0	10	20	10	10	
RJA810-BLU/50	A	50000	8	10	1,0-2,0	10	20	10	10	
RJA1014-BLU/2	B	2000	10	14,5	3,0-4,0	45	120	30	30	
RJA1014-BLU/5	B	5000	10	14,5	3,0-4,0	45	120	30	30	
RJA1014-BLU/10	B	10000	10	14,5	3,0-4,0	45	120	30	30	
RJA1014-BLU/20	B	20000	10	14,5	3,0-4,0	45	120	30	30	
RJA1014-BLU/50	B	50000	10	14,5	3,0-4,0	45	120	30	30	

Dimensions in mm

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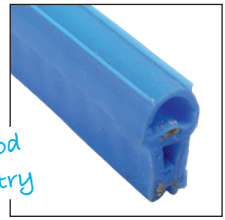

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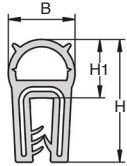
Recommendation

The sealing is recommended to be compressed to a maximum of 50% (compression) when using edge protection profiles.
To ensure the best possible sealing, the seal should be compressed by about 30-40%.
The information provided a recommendation only and may vary in practical cases depending on the application and parts used

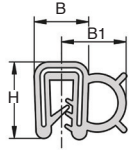
Info

- *Supplied by the roll*

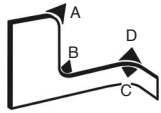
Form A :



Form B :



Minimum bend radius



DISCOUNTS

Qty	1+	2+	3+
Disc.	List	-5%	On request

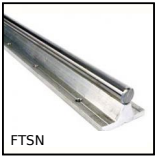
Part Number	Form	Length (mm)	B	B1	H	H1	Clamping range (mm)	Minimum bend radius A	B	C	D	Price each
RJA1121-BLU/2	A	2000	11,5	-	21	10,1	1,5-3,5	200	150	30	30	
RJA1121-BLU/5	A	5000	11,5	-	21	10,1	1,5-3,5	200	150	30	30	
RJA1121-BLU/10	A	10000	11,5	-	21	10,1	1,5-3,5	200	150	30	30	
RJA1121-BLU/20	A	20000	11,5	-	21	10,1	1,5-3,5	200	150	30	30	
RJA1121-BLU/50	A	50000	11,5	-	21	10,1	1,5-3,5	200	150	30	30	
RJA913-BLU/2	B	2000	8,8	11,1	13,1	-	1,0-3,0	50	40	80	100	
RJA913-BLU/5	B	5000	8,8	11,1	13,1	-	1,0-3,0	50	40	80	100	
RJA913-BLU/10	B	10000	8,8	11,1	13,1	-	1,0-3,0	50	40	80	100	
RJA913-BLU/20	B	20000	8,8	11,1	13,1	-	1,0-3,0	50	40	80	100	
RJA913-BLU/50	B	50000	8,8	11,1	13,1	-	1,0-3,0	50	40	80	100	

Dimensions in mm

Our other products

UCFL_PBT

Stainless steel/Polymer flanged bearing, Polymer and stainless steel



FTSN

Supported shaft for linear guide, Steel shaft / Aluminium support

PW_PWG3

Worm - precision range, Steel

EBC

Cap nut Hygienic Design®, Compact

CHB

Worm and wheel gear reducer, up to 22 Nm

PLN

Cylindrical spacer, Thermoplastic

DOMI50

Connecting kits, XY linking kit

BLHT50

Right angled gearbox, from 11.50 to 30 Nm

BOX-TOR-B

Box set of Nitrile O-rings in nitrile, 20.38 x 1.78mm to 50.16 x

EBH

Cap nut Hygienic Design®, With collar

BS2

Panamech, Multi-Beam, Aluminium - with set screw

EHD04

Internal epicyclic servo reducers, from 3.4 to 7 Nm

Complementary products