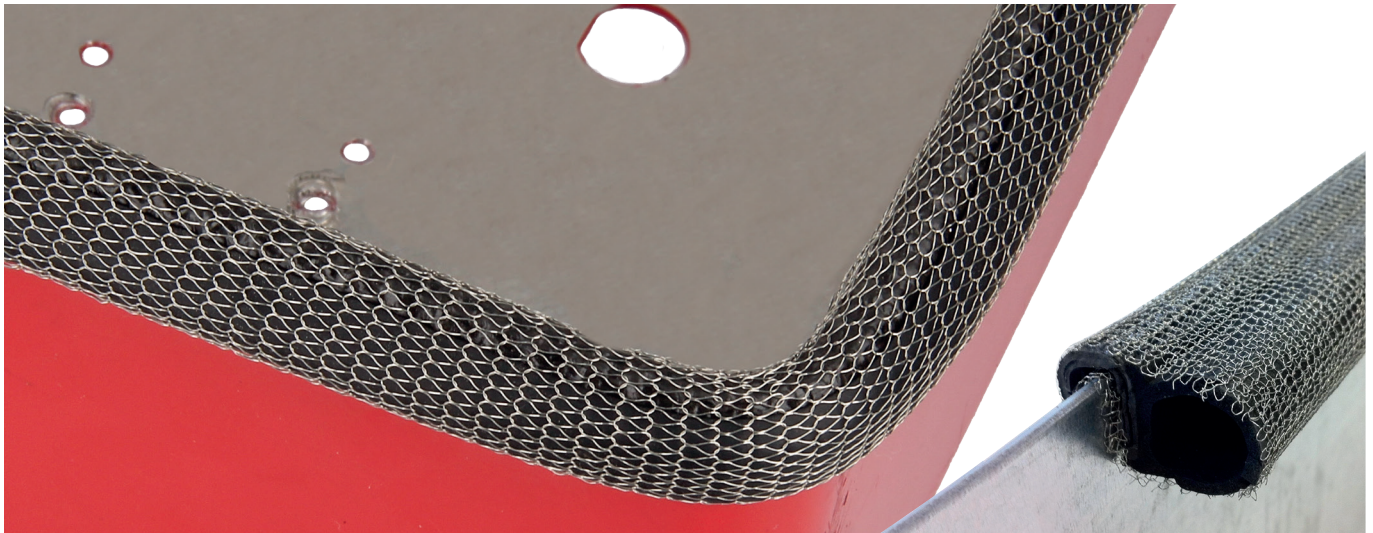


CLIP-ON GASKET FULL METAL 6600

Clip-on EMI heavy duty gaskets, specifically designed for heavy-duty applications



CLIP-ON EMI GASKETS HEAVY-DUTY

The clip-on gasket heavy-duty is a flexible rubber tube with all-metal cladding. The large range of the clip makes it extremely easy to mount and it guarantees solid mechanical attachment of the EMI-shielding gasket without the use of adhesives.

The metal cladding is corrosion resistant and offers both excellent EMI shielding and electrical conductivity. The hollow rubber provides low closure force and good spring properties, making it ideal to use for EMI shielding, grounding and static discharge (ESD) or as an alternative for finger strips.

The clip-on gasket can bend up to 90 degrees and can be clipped on to plate material of between 0.5 and 3mm thick. It can be delivered in continuous lengths or short, pre-cut sections.

APPLICATIONS

- EMI / EMC shielding
- Static discharge (ESD) / grounding
- Electrical connections
- Doors / lids
- Medical / military
- General electronics

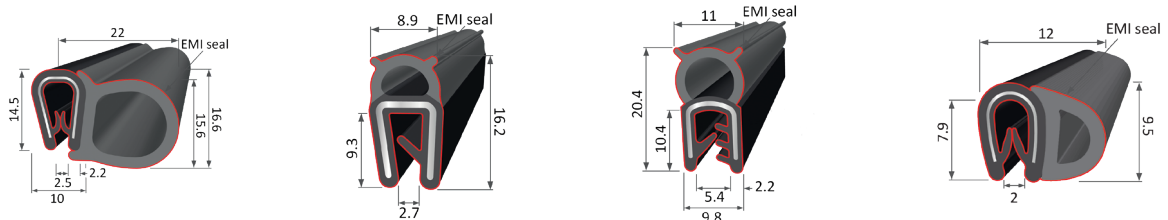
ADVANTAGES

- Non toxic
- Continuous length (up to 10 meters)
- High spring / compression range
- Extremely high shielding performance
- Superb electrical conductivity
- Easy to mount

TECHNICAL DATA

- Shielding effectiveness >100 dB (10 kHz- 22 GHz)
- Electrical resistance 0.004 Ohms / square cm
- Temp. range -40 to +100 °C

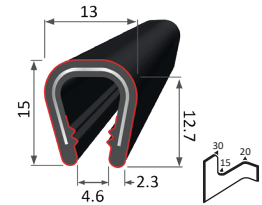
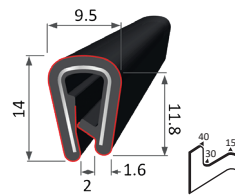
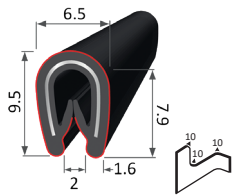
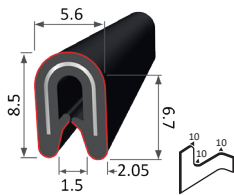
STANDARD SHAPES



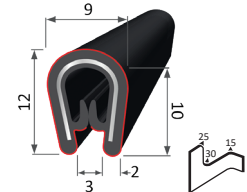
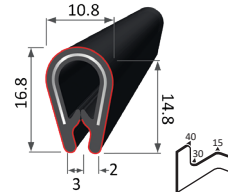
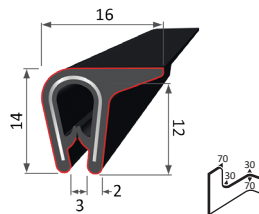
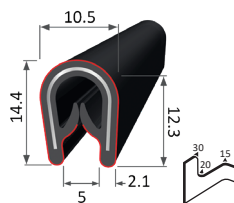
Partnumber	6680	6685	6690	6695
Clamping range	1-4 mm	0.5-2 mm	1-3 mm	1-2 mm
Profile material	PVC quality 911V5 ALD	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore
Bulb material	EPDM quality EP 082	EPDM quality ES 06	EPDM quality ES 06	EPDM quality ES 06
Assembly insert	Steel 1.0347	Steel 1.0347	Steel 1.0347	Steel 1.0347

CONDUCTIVE FLEXIBLE EDGE PROTECTOR

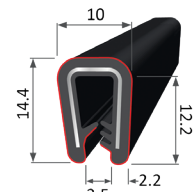
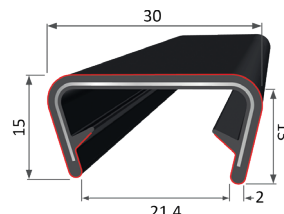
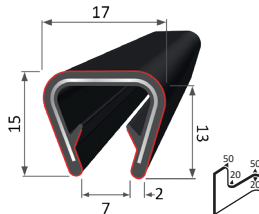
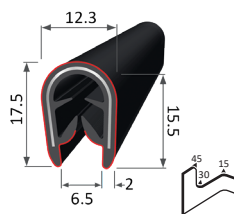
The gasket is designed to slide easily over metal flanges to help reduce installation costs and is a good choice for retrofit applications.



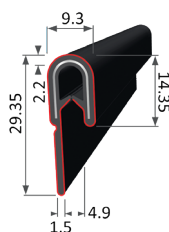
Partnumber	6601	6602	6603	6604
Clamping range	1 mm	1-2 mm	1-3 mm	6-8 mm
Profile material	PVC quality 911V5 ALD	PVC quality 911V5 ALD	PVC quality 911V5 ALD	PVC quality 911V5 ALD
Bulb material	-	-	-	-
Assembly insert	Steel 1.0347	Steel 1.0347	Steel 1.0347	Steel 1.0347



Partnumber	6605	6606	6607	6608
Clamping range	1-4 mm	1-3 mm	1-4 mm	1-3 mm
Profile material	PVC quality 911V5 ALD	PVC quality 911V5 ALD	PVC quality 911V5 ALD	PVC quality 911V5 ALD
Bulb material	-	EPDM quality EP 082	-	-
Assembly insert	Steel 1.0347	Steel 1.0347	Steel 1.0347	Steel 1.0347



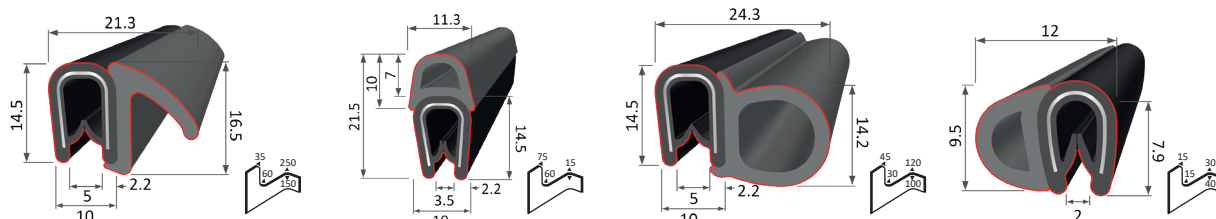
Partnumber	6609	6610	6612	6613
Clamping range	4-6 mm	9-12 mm	18-20 mm	1-2 mm
Profile material	PVC quality 911V5 ALD	PVC quality 911V5 ALD	PVC quality 911V5 ALD	PVC quality 911V5 ALD
Bulb material	-	-	-	-
Assembly insert	Steel 1.0347	Steel 1.0347	Steel 1.0347	Steel 1.0347



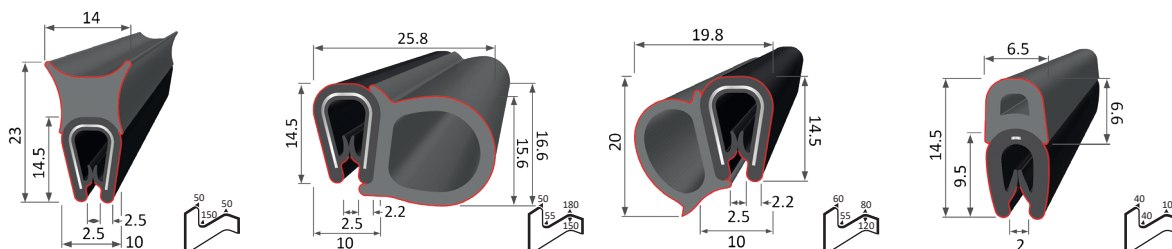
Partnumber	6614
Clamping range	2-3 mm
Profile material	PVC quality 911V5 ALD
Bulb material	-
Assembly insert	Steel 1.0347

SEALING SECTION

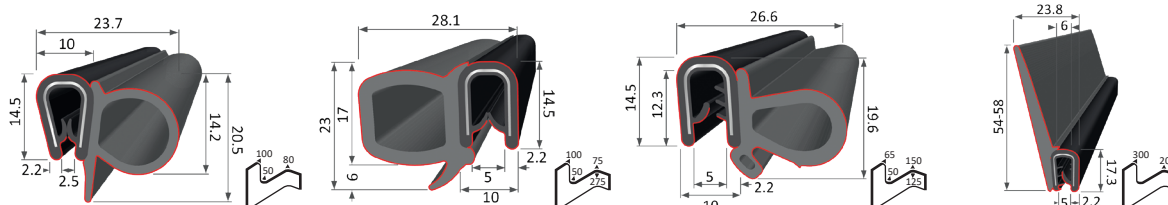
The gasket is designed to slide easily over metal flanges to help reduce installation costs and is a good choice for retrofit applications.



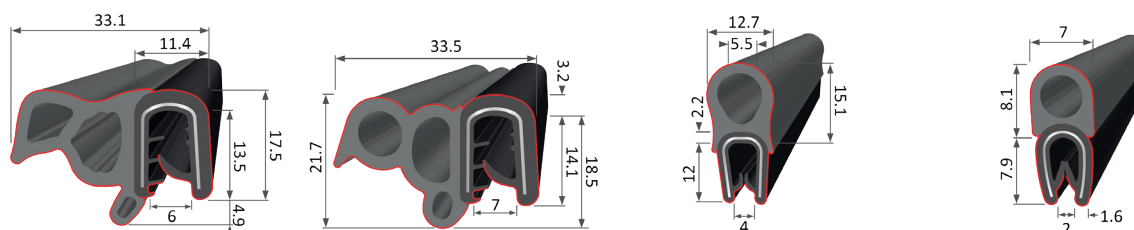
Partnumber	6621	6622	6623	6624
Clamping range	1-4 mm	1-4 mm	1-4 mm	1-2 mm
Profile material	PVC quality 911V5 ALD	PVC quality 911V5 ALD	PVC quality 911V5 ALD	PVC quality 911V5 ALD
Bulb material	EPDM quality EP 082	EPDM quality EP 082	EPDM quality EP 082	EPDM quality EP 082
Assembly insert	Steel 1.0347	Steel 1.0347	Steel 1.0347	Steel 1.0347



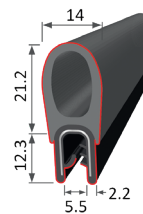
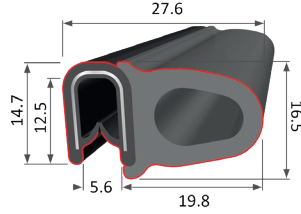
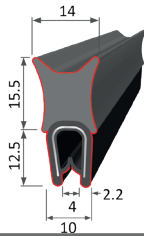
Partnumber	6625	6626	6627	6628
Clamping range	1-4 mm	1-4 mm	1-4 mm	1-2 mm
Profile material	PVC quality 911V5 ALD	PVC quality 911V5 ALD	PVC quality 911V5 ALD	PVC quality 911V5 ALD
Bulb material	EPDM quality EP 082	EPDM quality EP 082	EPDM quality EP 082	EPDM quality EP 082
Assembly insert	Steel 1.0347	Steel 1.0347	Steel 1.0347	Steel 1.0347



Partnumber	6629	6630	6631 (on request)	6632
Clamping range	1-4 mm	1-4 mm	2-4 mm	2-4 mm
Profile material	PVC quality 911V5 ALD	PVC quality 911V5 ALD	EPDM quality ES 60	PVC quality 911V5 ALD
Bulb material	EPDM quality EP 082	EPDM quality EP 082	EPDM quality ES 06	EPDM quality EP 082
Assembly insert	Steel 1.0347	Steel 1.0347	Steel 1.0347	Steel 1.0347



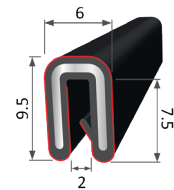
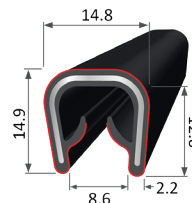
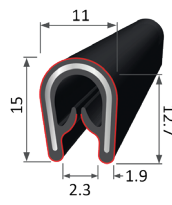
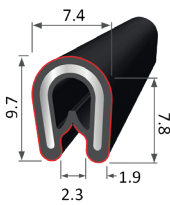
Partnumber	6633 (on request)	6634 (on request)	6635 (on request)	6636 (on request)
Clamping range	2-4 mm	2-4 mm	1-4 mm	1-2 mm
Profile material	PVC quality 911V5 ALD	PVC quality 911V5 ALD	PVC quality 911V5 ALD	PVC quality 911V5 ALD
Bulb material	EPDM quality EP 082	EPDM quality EP 082	EPDM quality EP 082	EPDM quality EP 082
Assembly insert	Steel 1.0347	Steel 1.0347	Steel 1.0347	Steel 1.0347



Partnumber	6637 (on request)	6638	6639
Clamping range	2-4 mm	1-4 mm	1-4 mm
Profile material	PVC quality 911V5 ALD	PVC quality 911V5 ALD	PVC quality 911V5 ALD
Bulb material	EPDM quality EP 082	EPDM quality EP 082	EPDM quality EP 082
Assembly insert	Steel 1.0347	Steel 1.0347	Steel 1.0347

CONDUCTIVE EDGE PROTECTOR

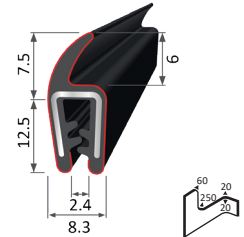
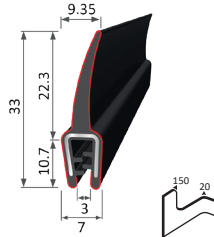
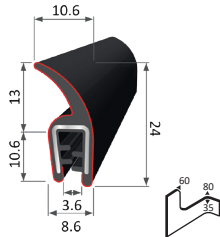
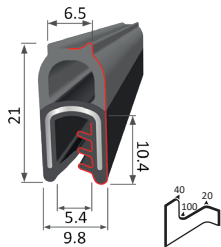
This is a very rigid profile, used to protect sharp edges from damaging and still preserve the electrical conductance. This type is also suitable for connecting two steel plates or for static discharge.



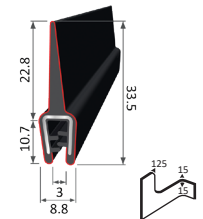
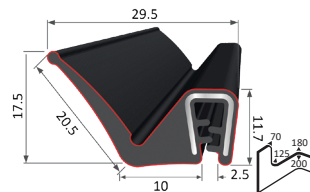
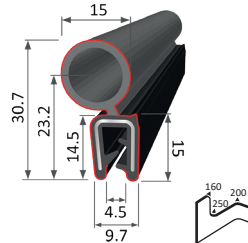
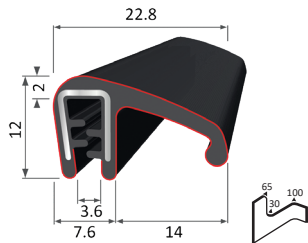
Partnumber	6640	6641	6642	6643
Clamping range	0.5-2 mm	2-5 mm	5-8 mm	1.2-1.8 mm
Profile material	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore
Bulb material	-	-	-	-
Assembly insert	Steel 1.0347	Steel 1.0347	Steel 1.0347	Steel 1.0347

DYNAMIC SECTION

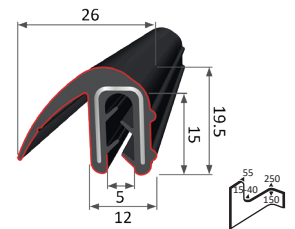
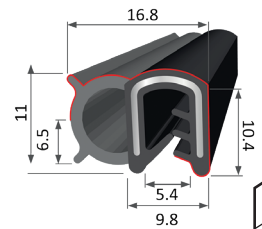
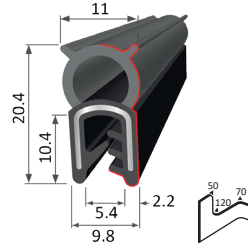
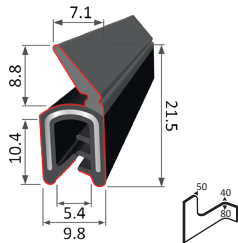
Simple clip-on installation for door jambs and similar needs, edge mounts, low and high deflection. For applications where a small dynamic range is required and a clip-on mounting is preferred. Mounts simply by pressing into position. The gasket comes with retaining lances to lock into the desired position.



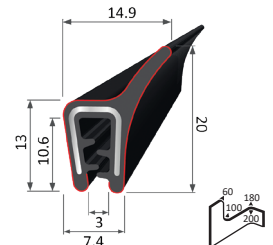
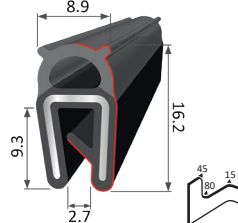
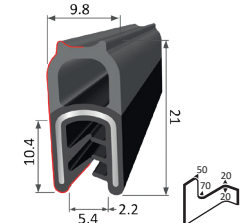
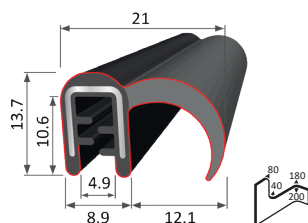
Partnumber	6651	6652	6653	6654
Clamping range	0.8-3 mm	1-3 mm	1-2 mm	1-2 mm
Profile material	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore
Bulb material	EPDM quality ES 06	EPDM quality ES 06	EPDM quality ES 06	EPDM quality ES 06
Assembly insert	Steel 1.0347	Steel 1.0347	Steel 1.0347	Steel 1.0347



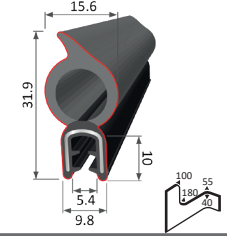
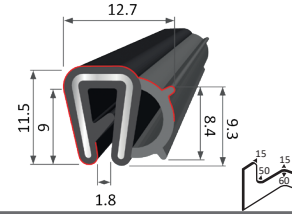
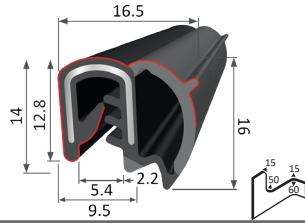
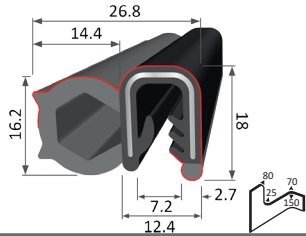
Partnumber	6656	6657	6658	6659
Clamping range	1-3 mm	1-3 mm	1-3 mm	1-3 mm
Profile material	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore
Bulb material	EPDM quality ES 06	EPDM quality ES 06	EPDM quality ES 06	EPDM quality ES 06
Assembly insert	Steel 1.0347	Steel 1.0347	Steel 1.0347	Steel 1.0347



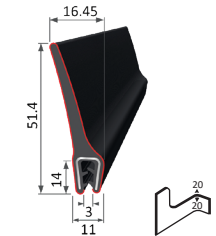
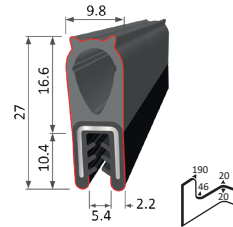
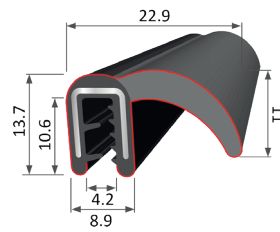
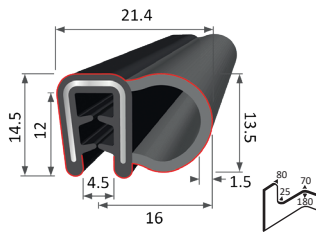
Partnumber	6660 (on request)	6661	6662	6663
Clamping range	1-3 mm	1-3 mm	1-3 mm	1-4 mm
Profile material	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore
Bulb material	EPDM quality ES 06	EPDM quality ES 06	EPDM quality ES 06	EPDM quality ES 06
Assembly insert	Steel 1.0347	Steel 1.0347	Steel 1.0347	Steel 1.0347



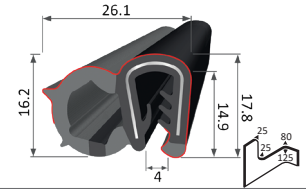
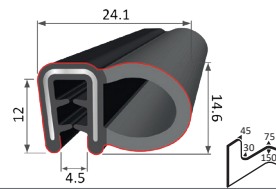
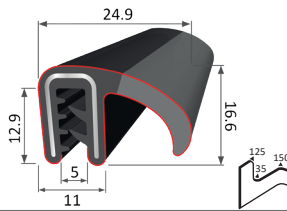
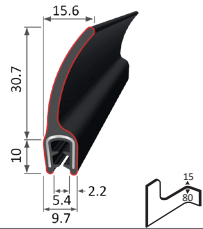
Partnumber	6664	6665	6666	6667
Clamping range	1-3 mm	1-3 mm	0.5-2 mm	1-3 mm
Profile material	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore A
Bulb material	EPDM quality ES 06	EPDM quality ES 06	EPDM quality ES 06	EPDM quality ES 06
Assembly insert	Steel 1.0347	Steel 1.0347	Steel 1.0347	Steel 1.0347



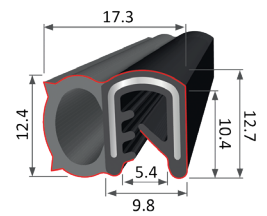
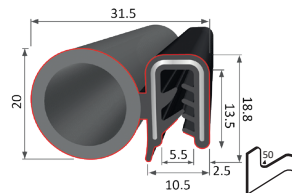
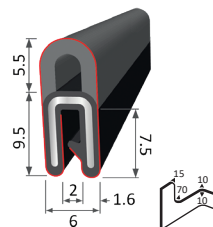
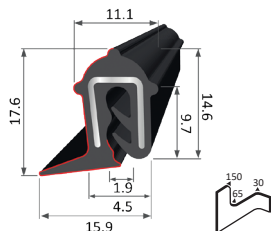
Partnumber	6668	6669 (on request)	6670	6671
Clamping range	3-5 mm	1-3 mm	6-8 mm	2.5-3.5 mm
Profile material	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore A
Bulb material	EPDM quality ES 06	EPDM quality ES 06	EPDM quality ES 06	EPDM quality ES 06
Assembly insert	Steel 1.0347	Steel 1.0347	Steel 1.0347	Steel 1.0347



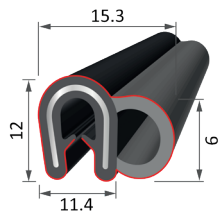
Partnumber	6672	6673 (on request)	6674	6675
Clamping range	1.5-3 mm	2-3 mm	1-3 mm	2-4 mm
Profile material	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore	EPDM, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore
Bulb material	EPDM quality ES 06	EPDM quality ES 06	EPDM quality ES 06	EPDM quality ES 06
Assembly insert	Steel 1.0347	Steel 1.0347	Steel 1.0347	Steel 1.0347



Partnumber	6676	6677	6678	6679
Clamping range	2-4 mm	2-4 mm	2-4 mm	1-3 mm
Profile material	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60
Bulb material	EPDM quality ES 06	EPDM quality ES 06	EPDM quality ES 06	EPDM quality ES 06
Assembly insert	Steel 1.0347	Steel 1.0347	Steel 1.0347	Steel 1.0347

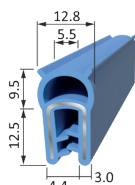
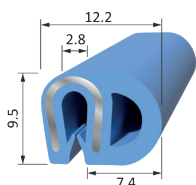


Partnumber	6681 (on request)	6682	6683	6686 (on request)
Clamping range	1-2.5 mm	1-2 mm	1.5-3 mm	1.5-3.5 mm
Profile material	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore	EPDM quality ES 60, 60 ± 5 shore
Bulb material	EPDM quality ES 06	EPDM quality ES 06	EPDM quality ES 06	EPDM quality ES 06
Assembly insert	Steel 1.0347	Steel 1.0347	Steel 1.0347	Steel 1.0347



Partnumber	6691 (on request)
Clamping range	0.5-2 mm
Profile material	EPDM quality ES 60, 60 ± 5 shore
Bulb material	EPDM quality ES 06
Assembly insert	Steel 1.0347

SILICONE CLAMP SECTION



Partnumber	6692	6693
Clamping range	1.5- 2 mm	2- 4 mm
Material	Silicone, 55 ± 5 shore	Silicone, 60 ± 5 shore

ORDER EXAMPLE

Part number	Cladding	Length (m)
Please specify the part number from the tables.	4730 : Monel 4740 : Tinned copper steel (standard) 4750 : Stainless steel 4760 : Aluminum	Specify the length in meters