



RUBBER PROFILES

Catalog 2024

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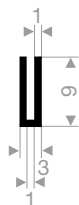
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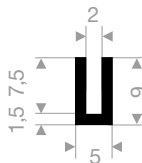
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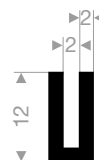
Rubber profiles



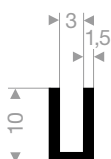
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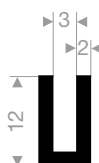
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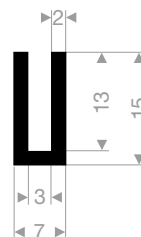
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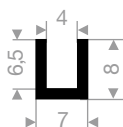
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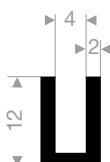
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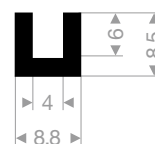
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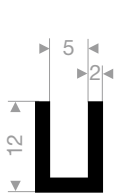
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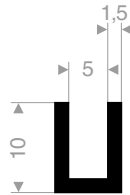
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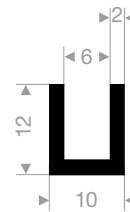
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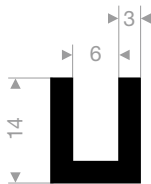
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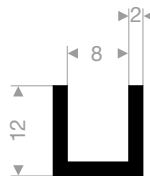
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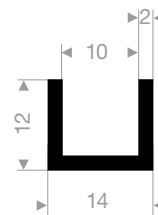
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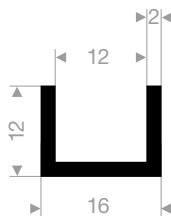
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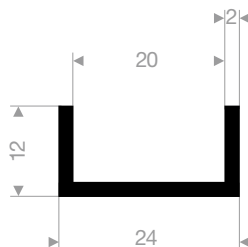
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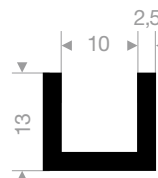
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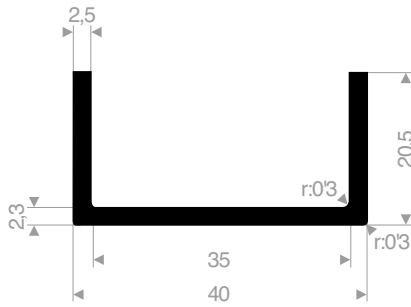
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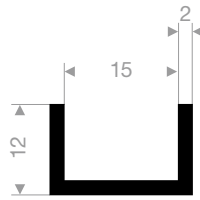
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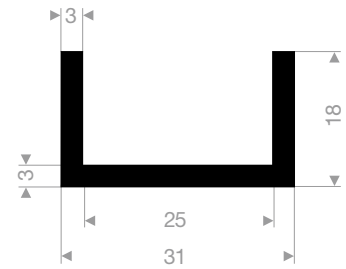
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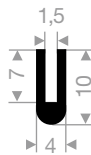
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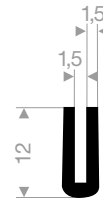
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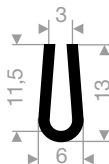
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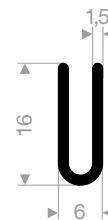
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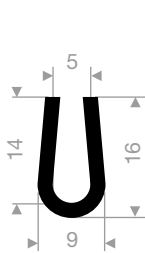
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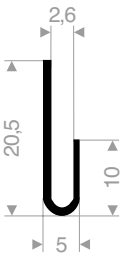
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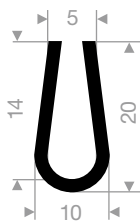
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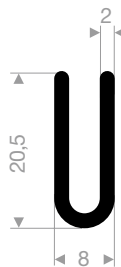
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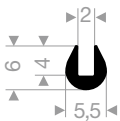
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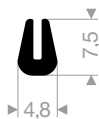
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VR21100222
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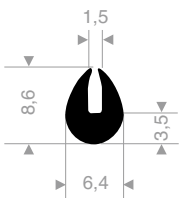
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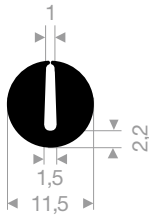
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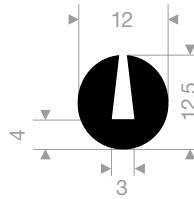
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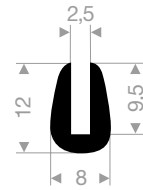
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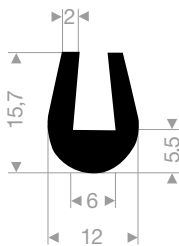
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VR21100180
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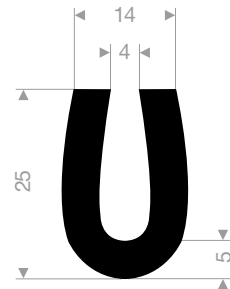
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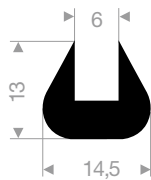
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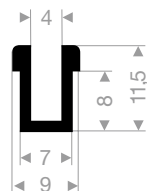
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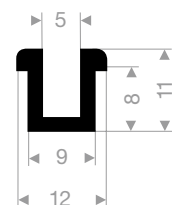
VR21104510
EPDM 70° Shore black
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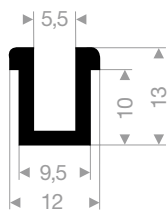
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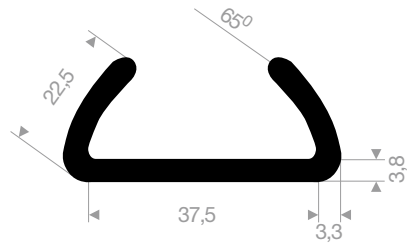
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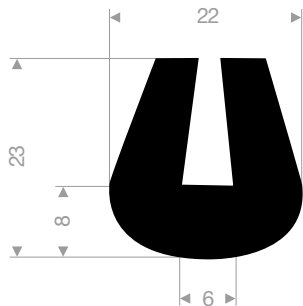
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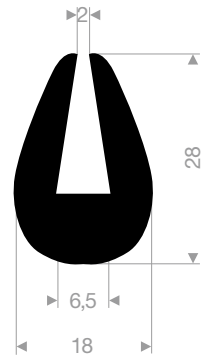
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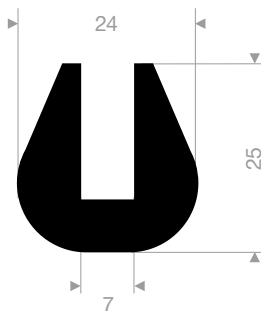
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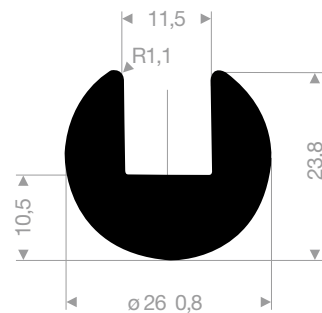
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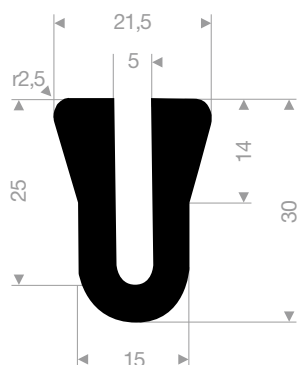
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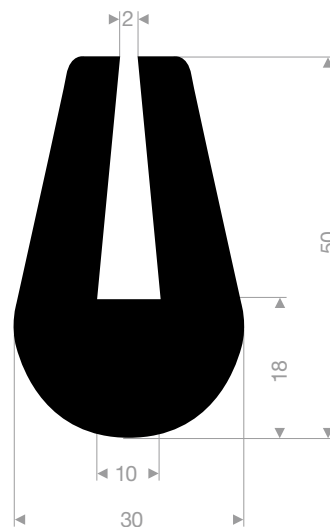
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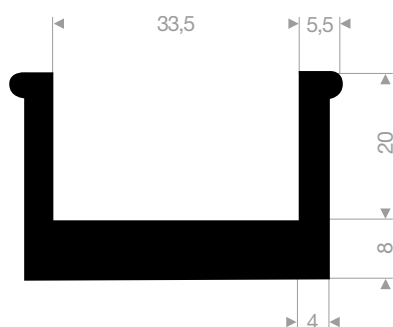
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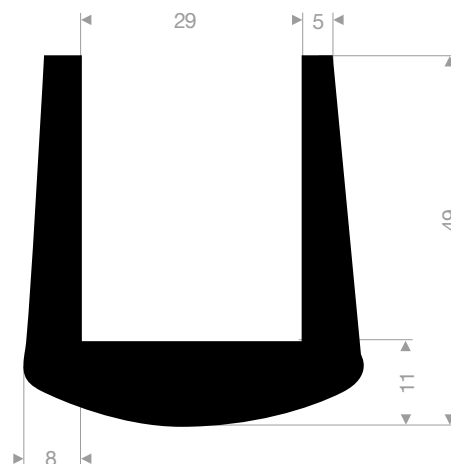
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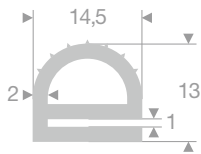
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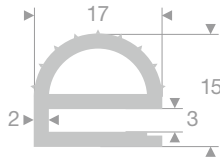
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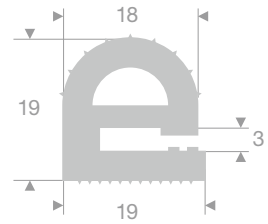
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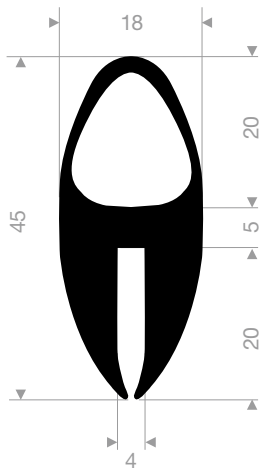
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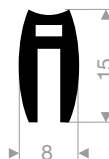
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VR21607018
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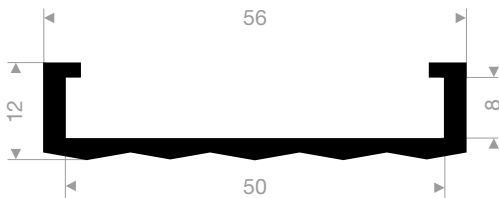
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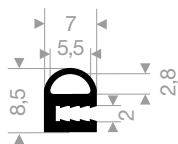
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VR21109012
CR 65° Shore black
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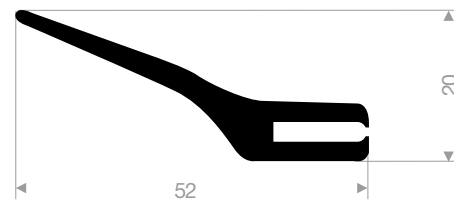
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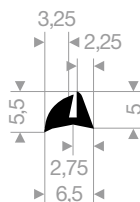
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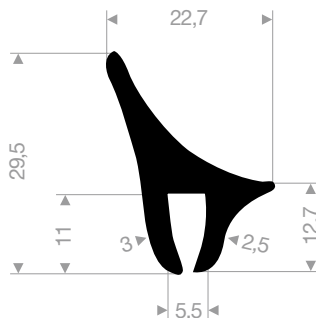
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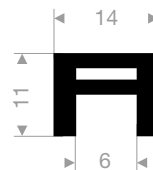
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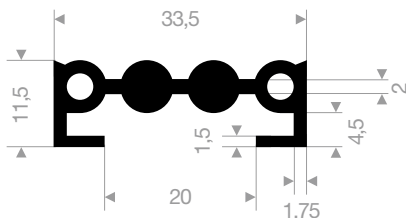
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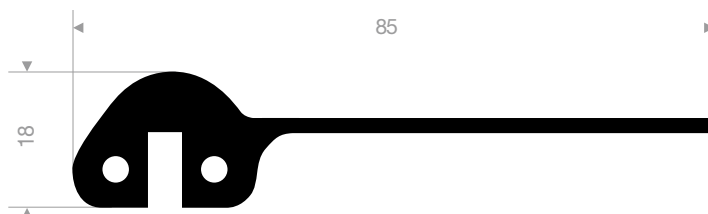
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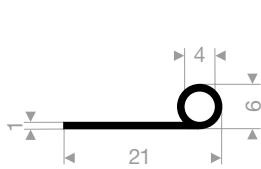
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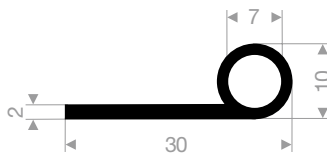
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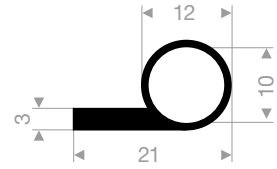
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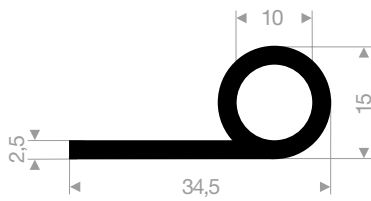
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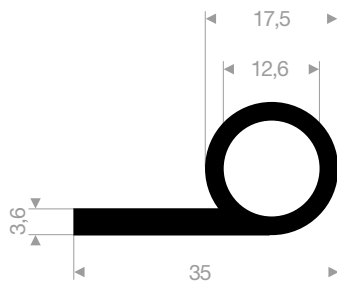
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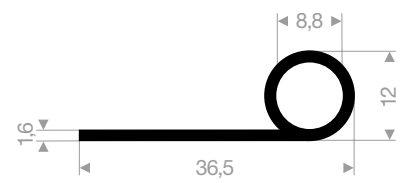
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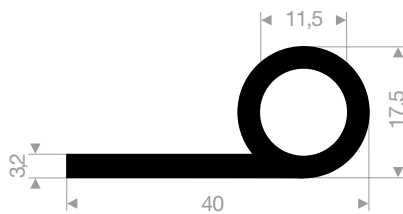
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VR21400815
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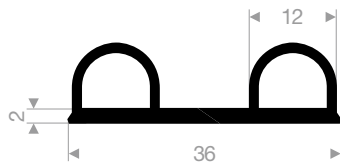
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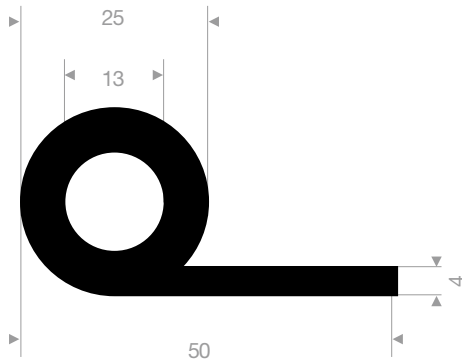
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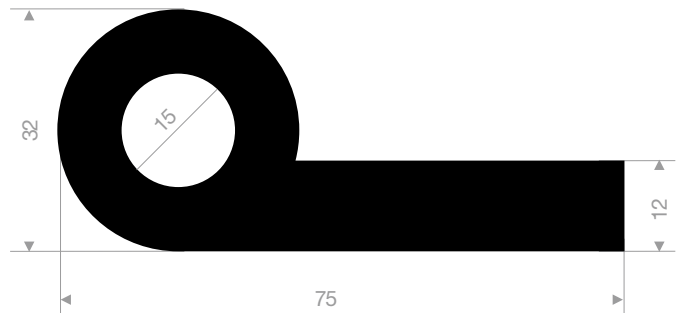
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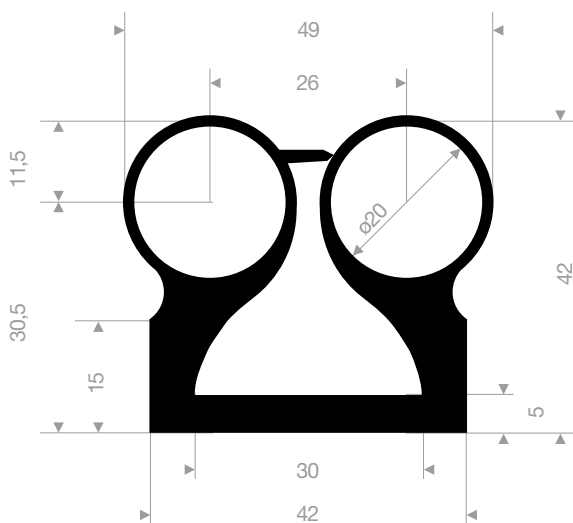
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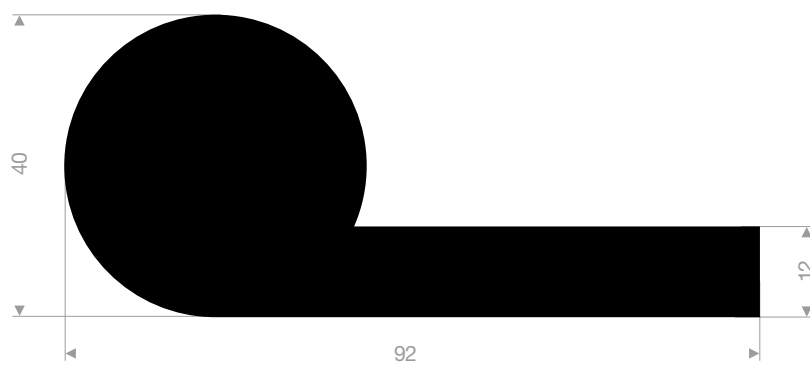
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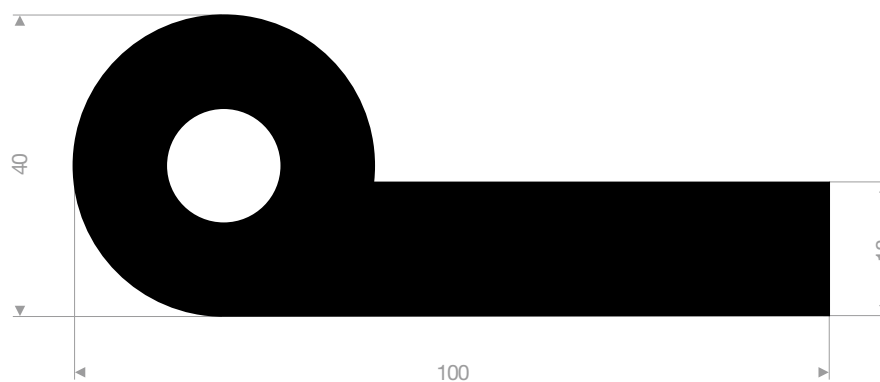
VR21401866
EPDM 70° Shore black
roll length 20 meter



VR21403512
EPDM 70° Shore black
roll length 25 meter



VR21400877
EPDM 70° Shore black
roll length 9 meter



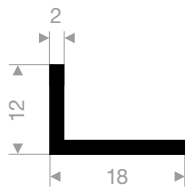
VR21400881
EPDM 70° Shore black
roll length 15 meter



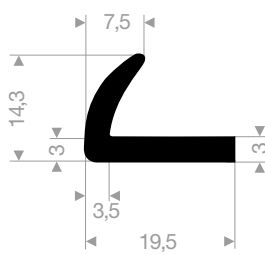
VR21400820
Neoprene 70° Shore black
roll length 25 meter



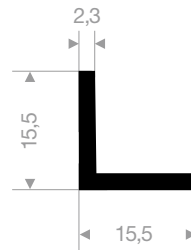
VR21400893
EPDM 70° Shore black
roll length 15 meter



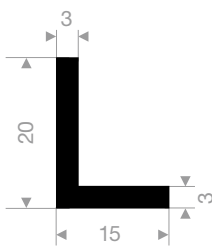
VR21651812
EPDM 70° Shore black
roll length 200 meter



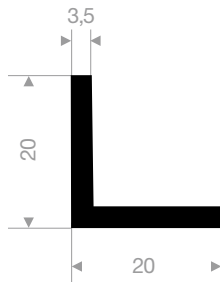
VR21651914
EPDM 70° Shore black
roll length 50 meter



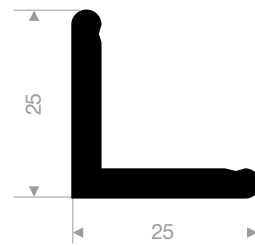
VR21651515
EPDM 70° Shore black
roll length 50 meter



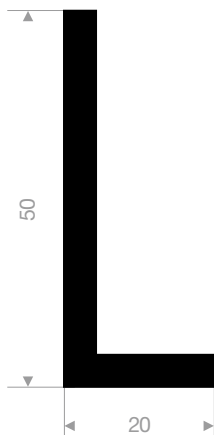
VR21652015
EPDM 70° Shore black
roll length 50 meter



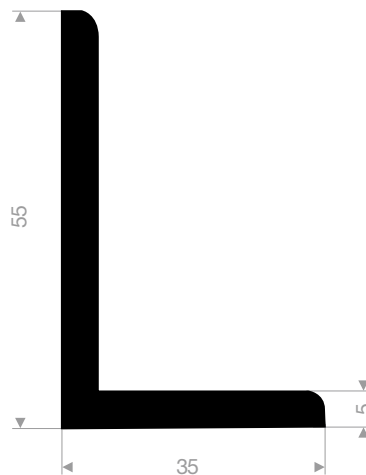
VR21652020
EPDM 70° Shore black
roll length 50 meter



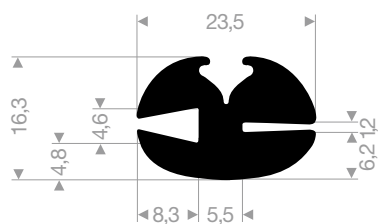
VR21652525
EPDM 60° Shore black
roll length 50 meter



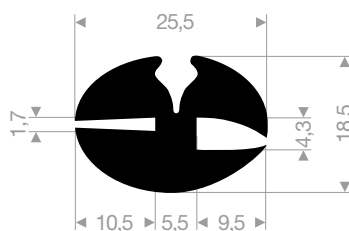
VR21655020
EPDM 70° Shore black
roll length 25 meter



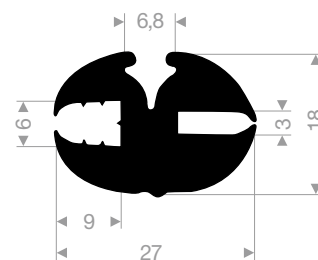
VR21655535
EPDM 60° Shore black
roll length 30 meter



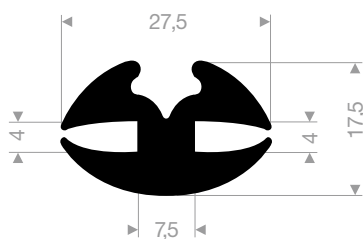
VR21300218
EPDM 70° Shore black
roll length 50 meter



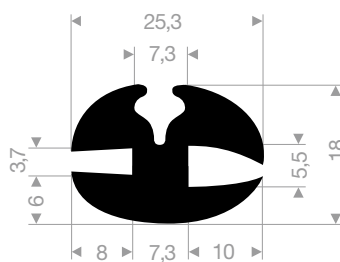
VR21300288
EPDM 70° Shore black
roll length 25 meter



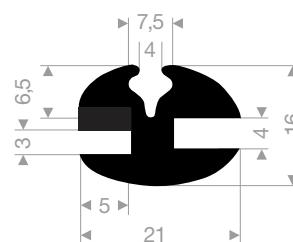
VR21300412
EPDM 70° Shore black
roll length 30 meter



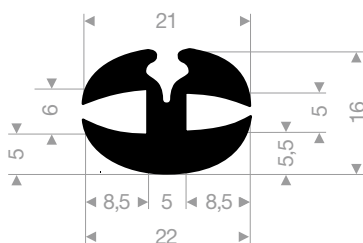
VR21300238
EPDM 70° Shore black
roll length 50 meter



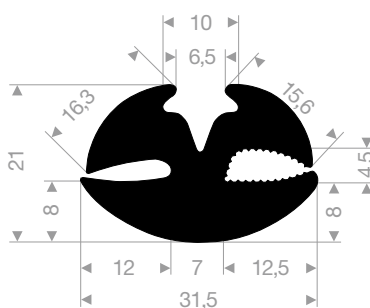
VR21300466
EPDM 70° Shore black
roll length 25 meter



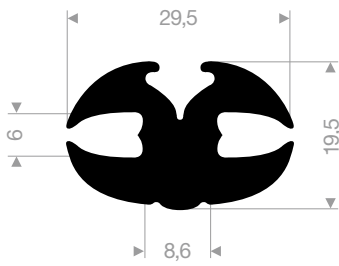
VR21300464
EPDM 70° Shore black
roll length 50 meter



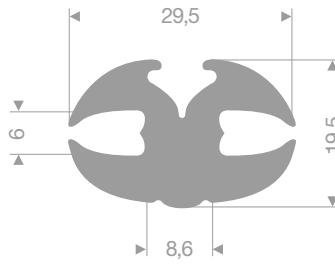
VR21300211
EPDM 70° Shore black
roll length 50 meter



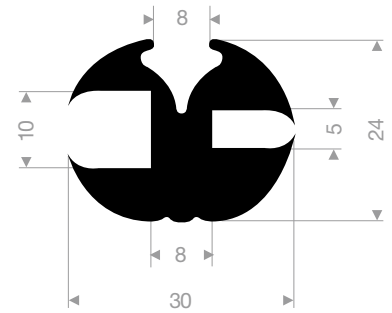
VR21300382
EPDM 70° Shore black
roll length 25 meter



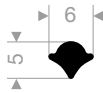
VR21300336
EPDM 70° Shore black
roll length 50 meter



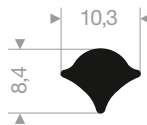
VR21300337GR
EPDM 70° Shore grey
roll length 25 meter



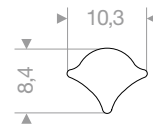
VR21300327
EPDM 70° Shore black
roll length 50 meter



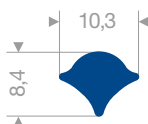
VR21302006
EPDM 70° Shore black
roll length 100 meter



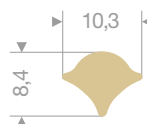
VR21302008
EPDM 70° Shore black
roll length 100 meter



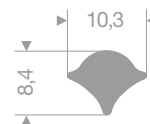
VR21302015W
PVC 75° Shore white
roll length 50 meter



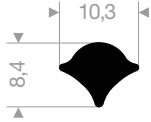
VR21302016BL
PVC 75° Shore blue
roll length 50 meter



VR21302017C
PVC 75° Shore cream
roll length 50 meter



VR21302018GR
PVC 75° Shore grey
roll length 50 meter



VR21302019
PVC 75° Shore black
roll length 50 meter



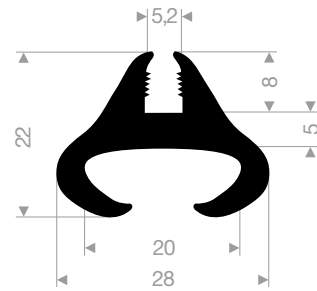
VR21302050
PVC 75° Shore black
roll length 100 meter



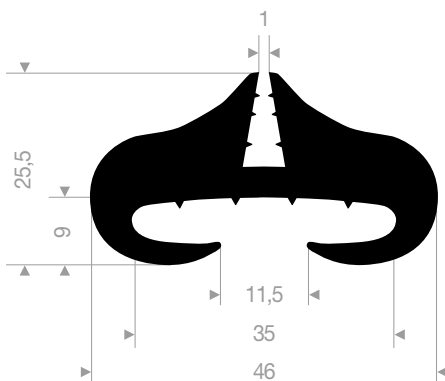
VR21302052GR
PVC 75° Shore grey
roll length 100 meter



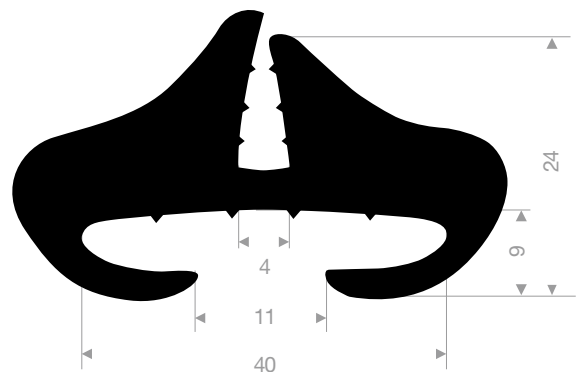
VR21300000
Tool for filler sections



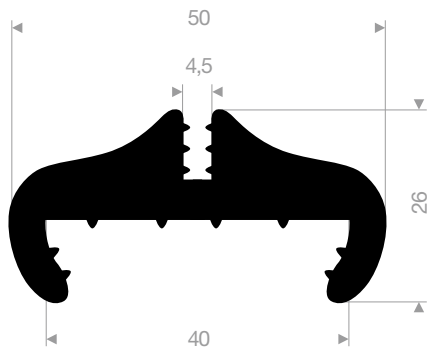
VR21300816
EPDM 70° Shore black
roll length 20 meter



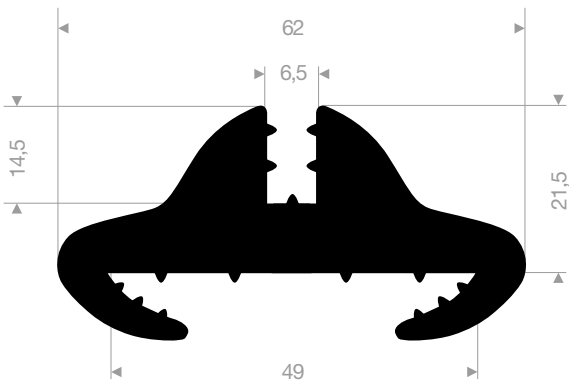
VR21300859
EPDM 70° Shore black
roll length 25 meter



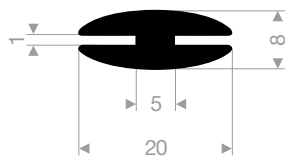
VR21300850
EPDM 70° Shore black
roll length 30 meter



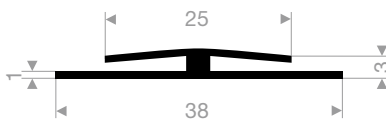
VR21300860
EPDM 70° Shore black
roll length 25 meter



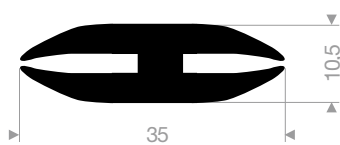
VR21300866
EPDM 70° Shore black
roll length 25 meter



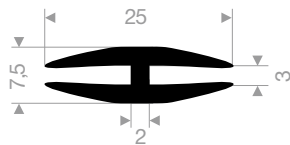
VR21200024
EPDM 70° Shore black
roll length 100 meter



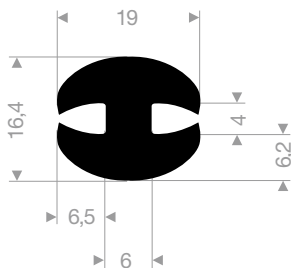
VR21201011
EPDM 70° Shore black
roll length 100 meter



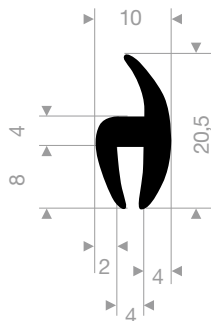
VR21202150
EPDM 70° Shore black
roll length 50 meter



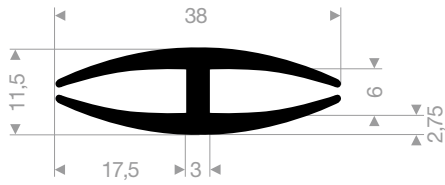
VR21202200
EPDM 70° Shore black
roll length 50 meter



VR21200022
EPDM 70° Shore black
roll length 50 meter



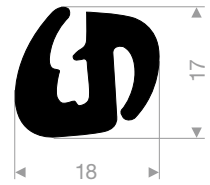
VR21200048
EPDM 70° Shore black
roll length 50 meter



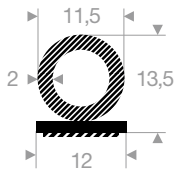
VR21202300
EPDM 70° Shore black
roll length 50 meter



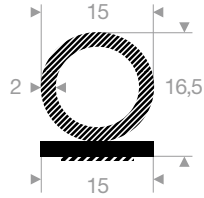
VR21200078
EPDM 70° Shore black
roll length 100 meter



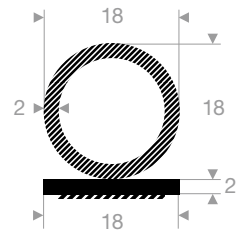
VR21200088
EPDM 70° Shore black
roll length 30 meter



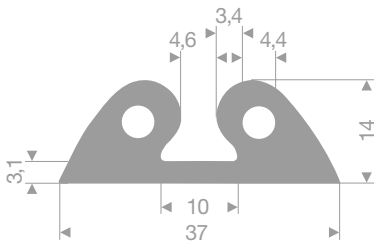
VR21600801
EPDM sponge rubber 15° Shore
with adhesive
roll length 25 meter



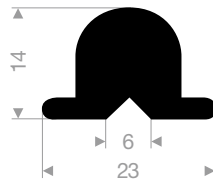
VR21600802
EPDM sponge rubber 15° Shore
with adhesive
roll length 25 meter



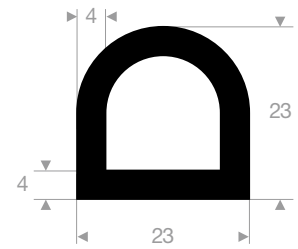
VR21600803
EPDM sponge rubber 15° Shore
with adhesive
roll length 25 meter



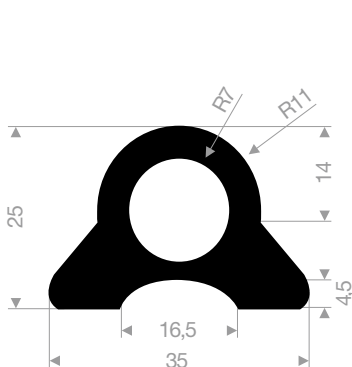
VR21501977GR
TPE 70° Shore grey
roll length 30 meter



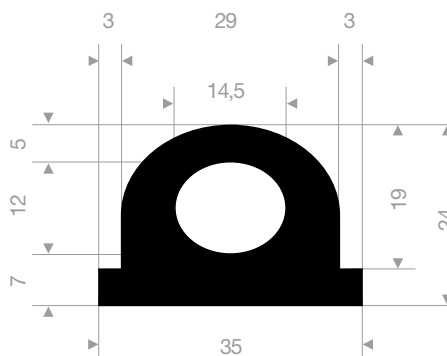
VR21501398
EPDM 70° Shore black
roll length 25 meter



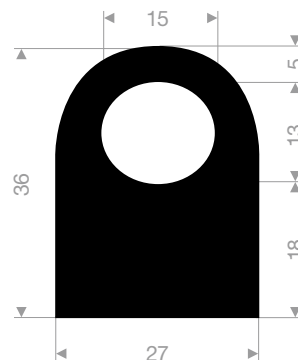
VR21500423
TPE 60° Shore black
roll length 25 meter



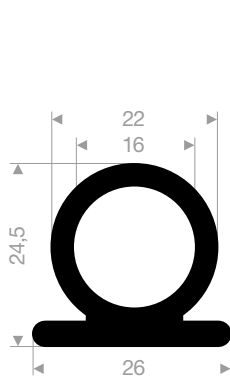
VR21501300
EPDM 70° Shore black
roll length 20 meter



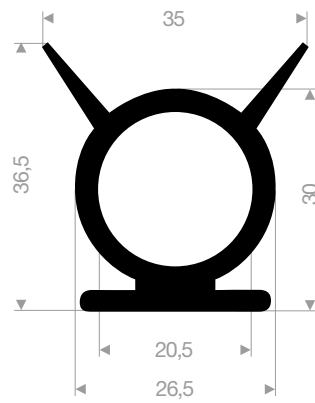
VR21501435
EPDM 65° Shore black
roll length 20 meter



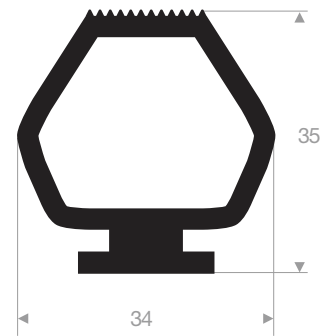
VR21528736
EPDM 40° Shore black
roll length 20 meter



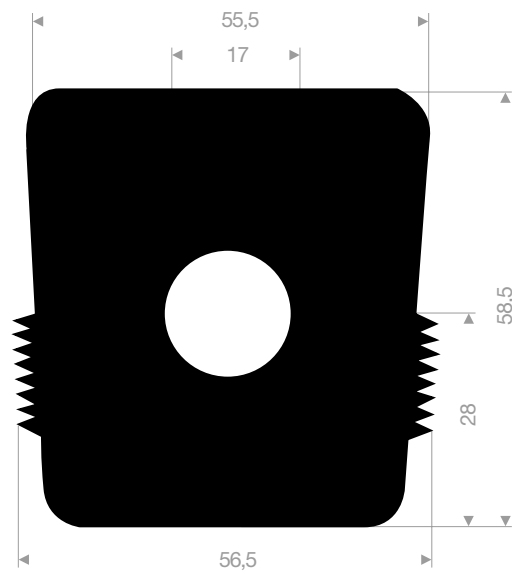
VR21600805
EPDM 70° Shore black
roll length 25 meter



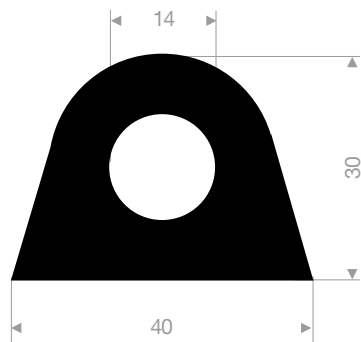
VR21601115
EPDM 70° Shore black
roll length 10 meter



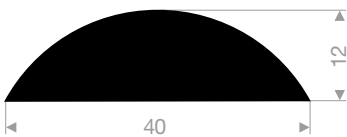
VR21601119
EPDM 70° Shore black
roll length 25 meter



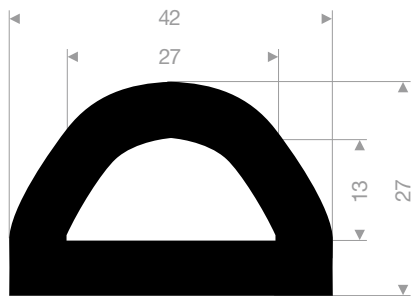
VR21500240
EPDM 70° Shore black
roll length 12 meter



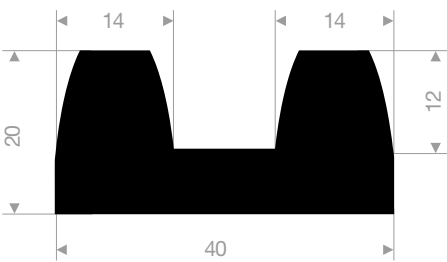
VR21514031
EPDM 65° Shore black
roll length 20 meter



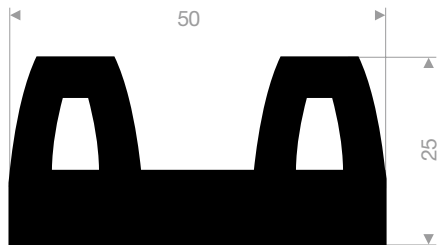
VR21500450
EPDM 65° Shore black
roll length 40 meter



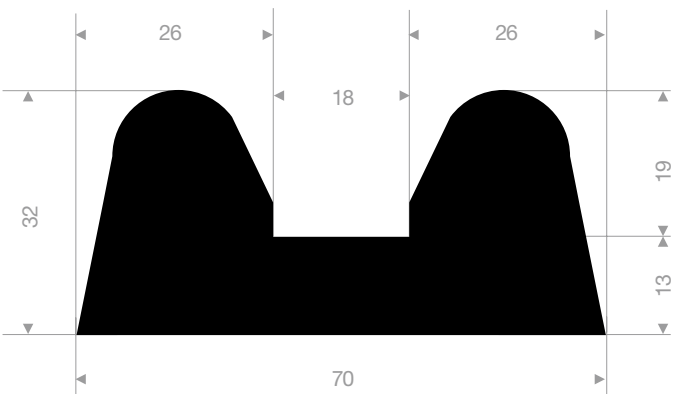
VR21514227
EPDM 70° Shore black
roll length 20 meter



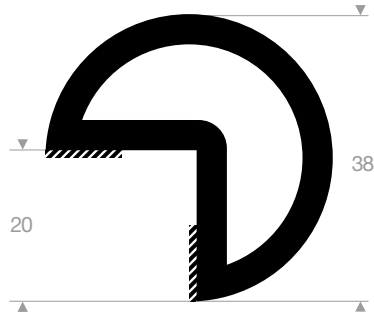
VR21514020
TPE 60° Shore black
roll length 25 meter



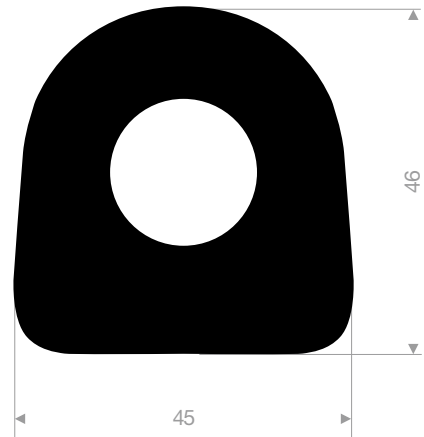
VR21515025
EPDM 65° Shore black
roll length 20 meter



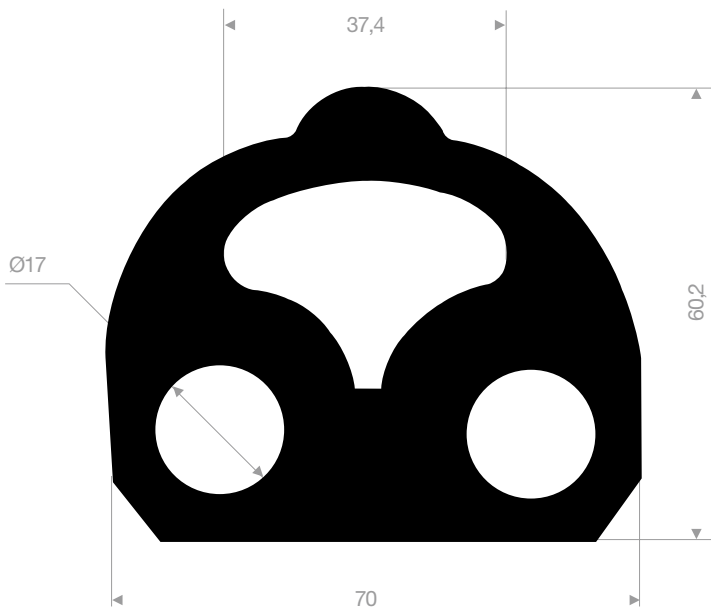
VR21517055
EPDM 65° Shore black
roll length 15 meter



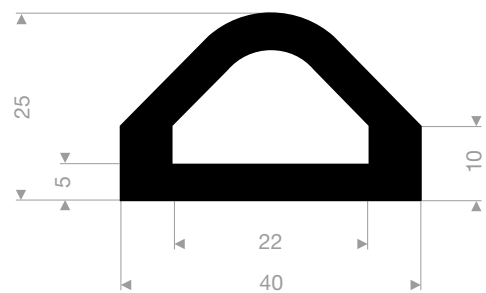
VR21500801
EPDM 70° Shore with adhesive
roll length 20 meter



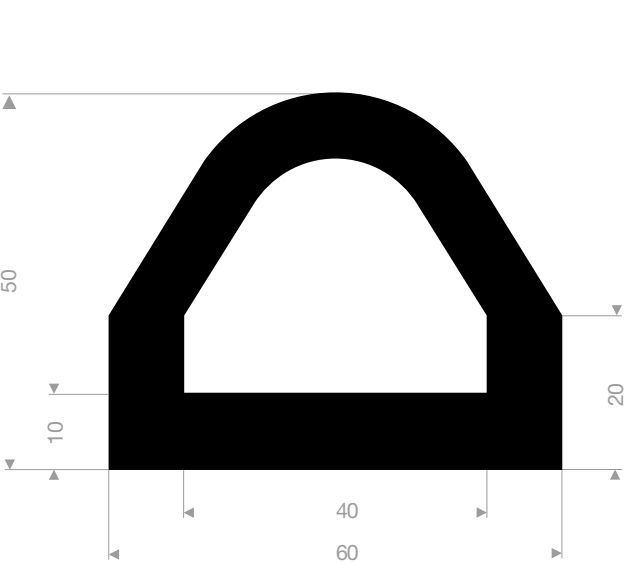
VR21504017
EPDM 70° Shore black
roll length 25 meter



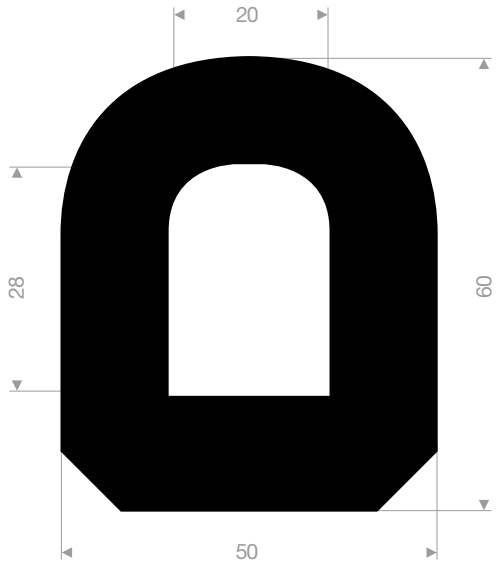
VR21507400
EPDM 70° Shore black
roll length 10 meter



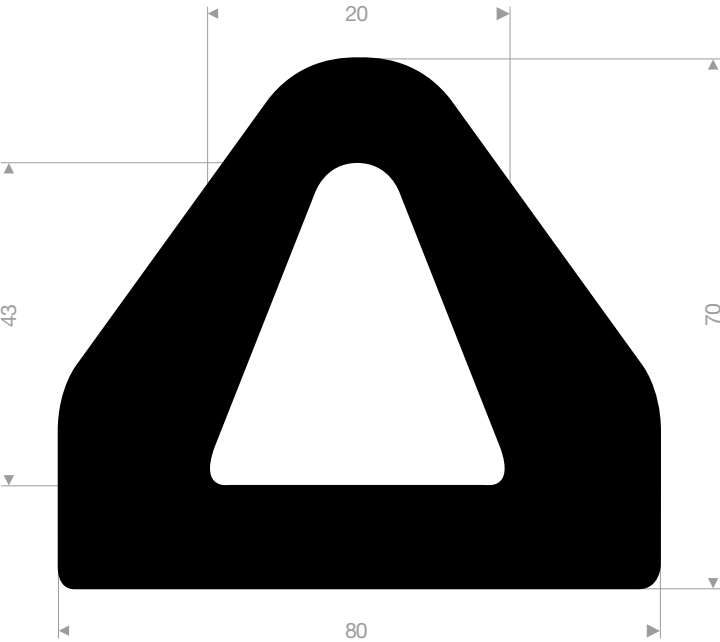
VR21504025
EPDM 70° Shore black
roll length 5 meter



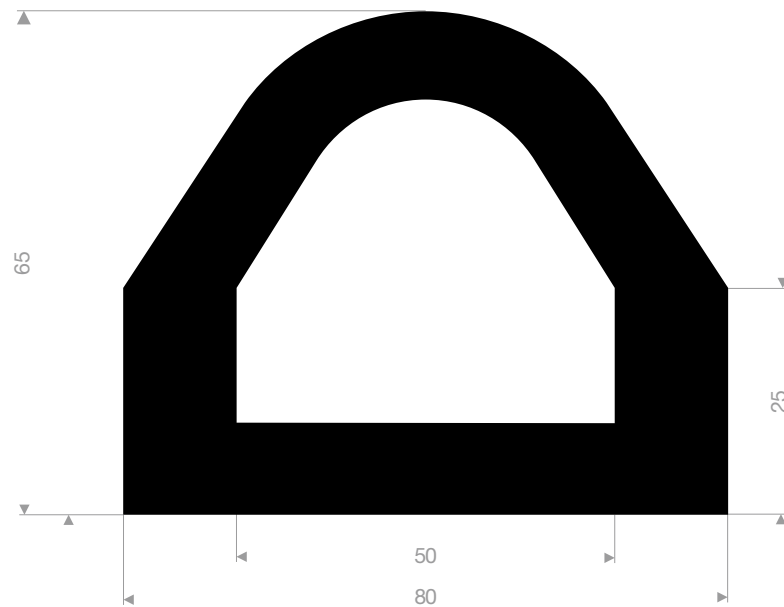
VR21506050
EPDM 70° Shore black
roll length 5 meter



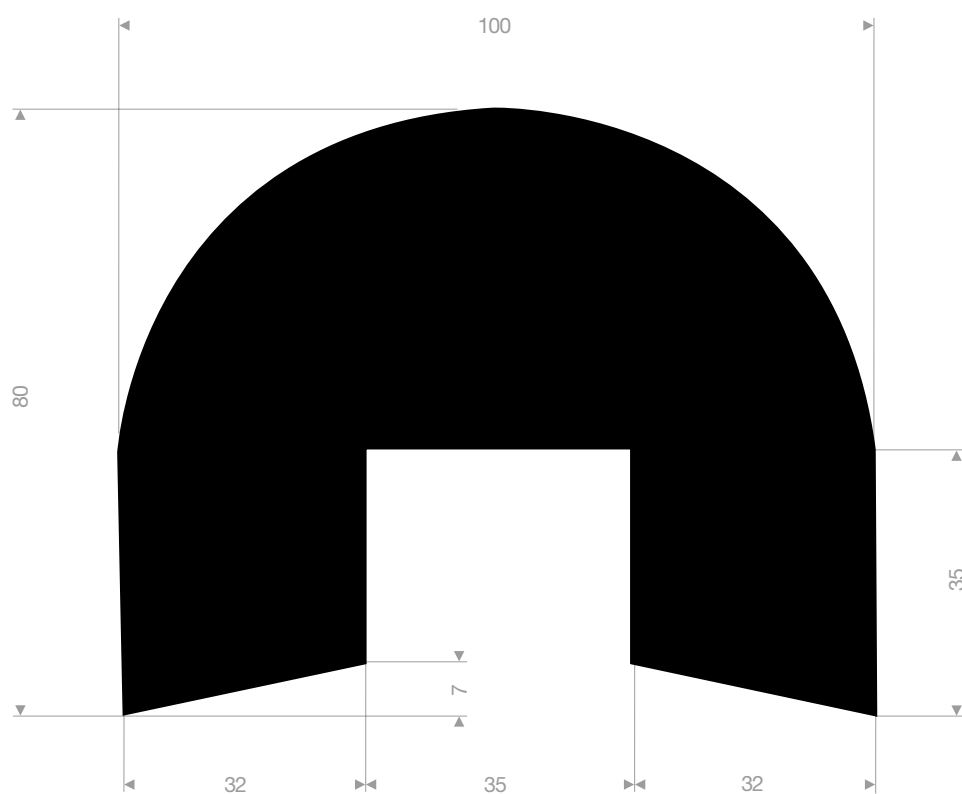
VR21515060
EPDM 70° Shore black
roll length 10 meter



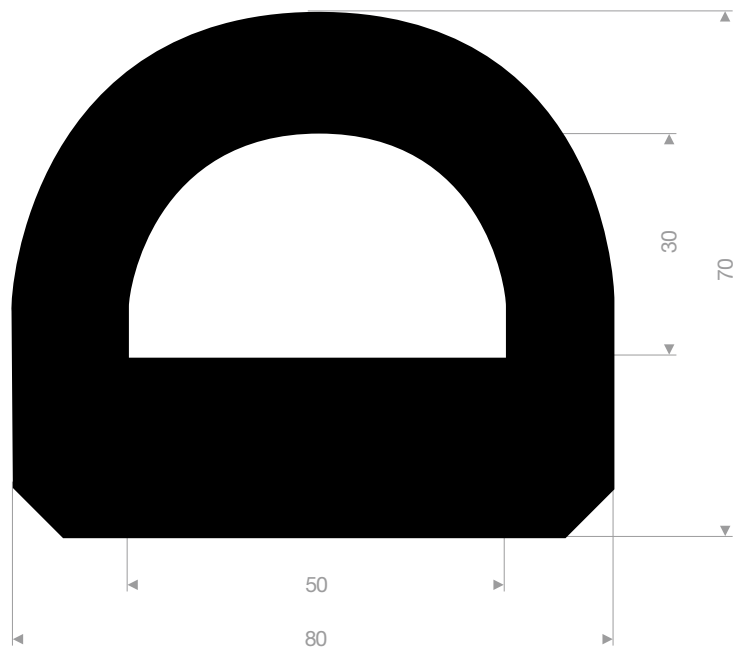
VR21528070
EPDM 70° Shore black
roll length 10 meter



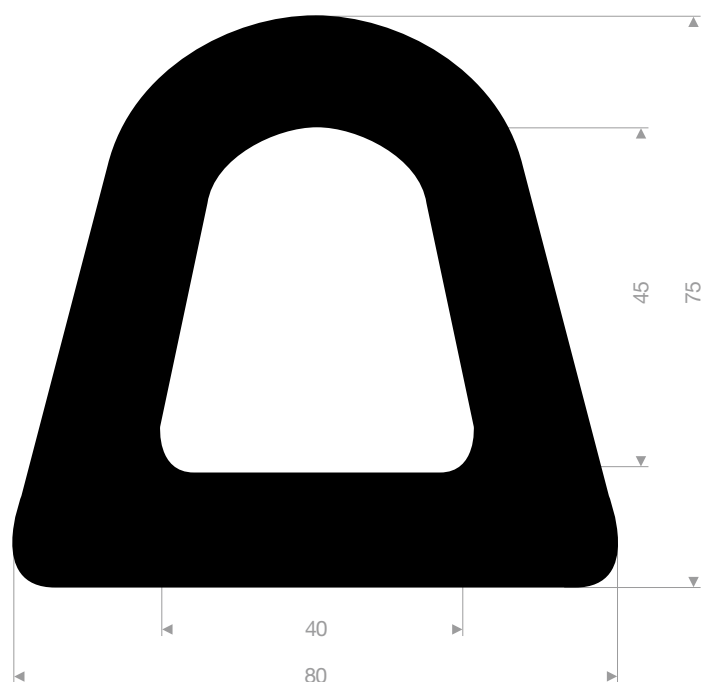
VR21508065
EPDM 70° Shore black
roll length 5 meter



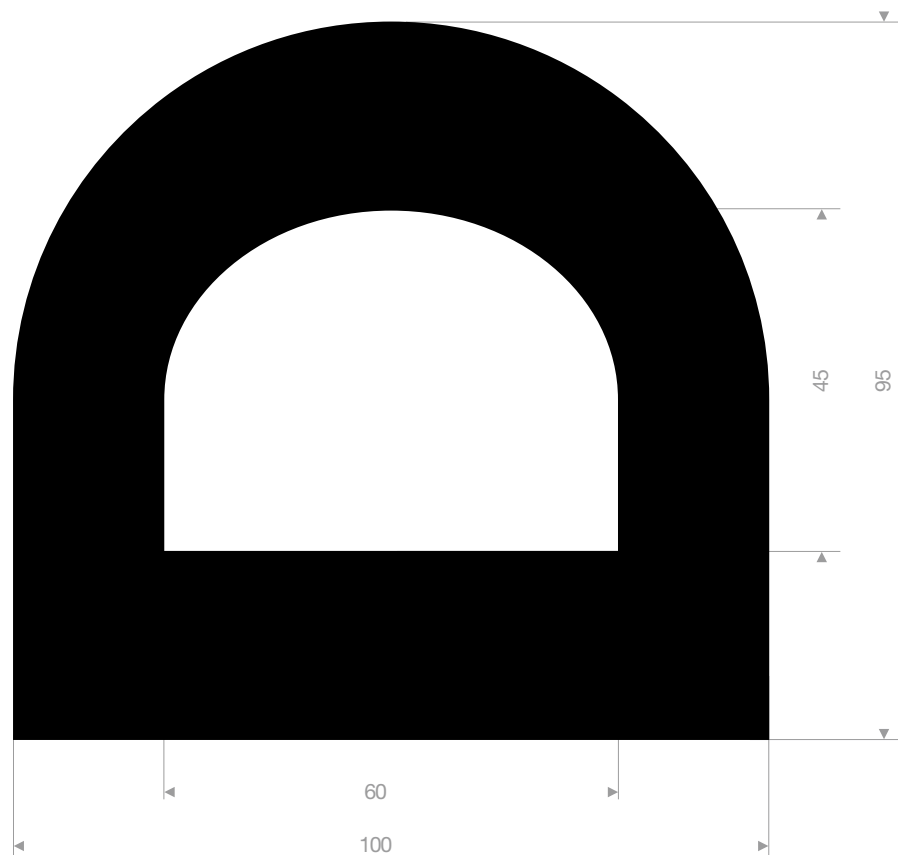
21108810
EPDM 70° Shore black
roll length 5 meter



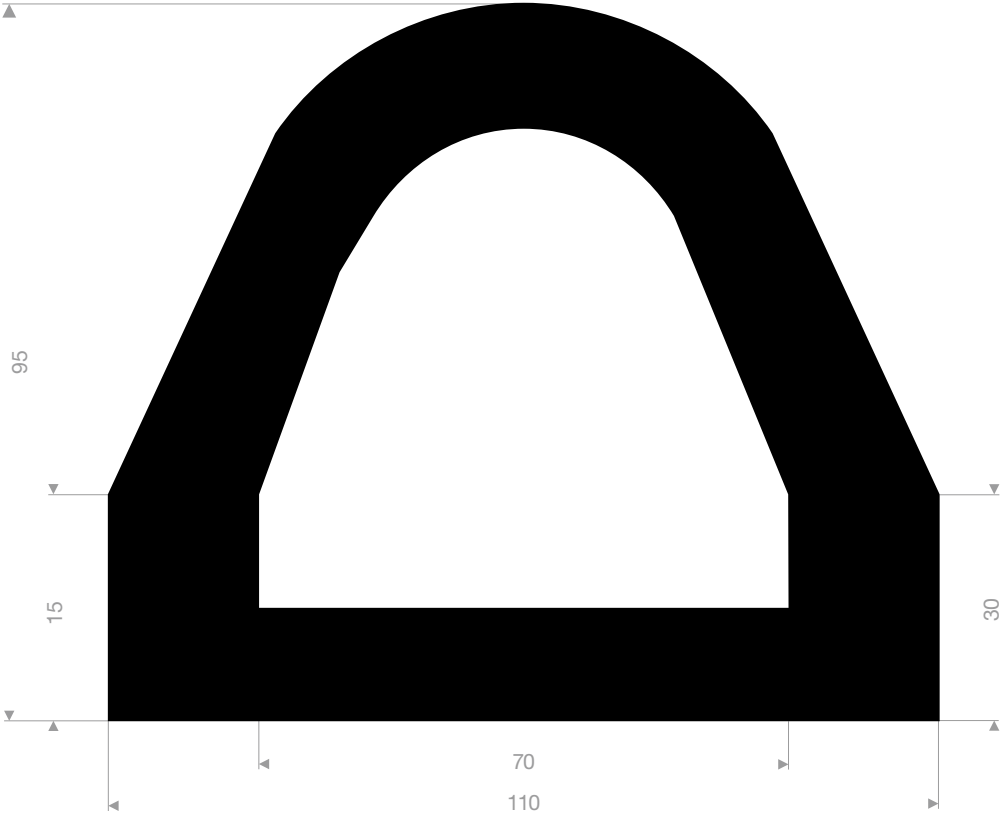
VR21518070
EPDM 70° Shore black
roll length 12,50 meter



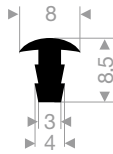
VR21518075
EPDM 70° Shore black
roll length 12,50 meter



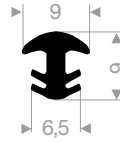
VR21501095
EPDM 70° Shore black
roll length 12,50 meter



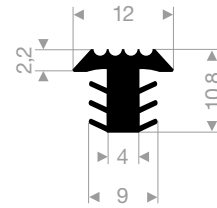
VR21501195
EPDM 70° Shore black
roll length 5 meter



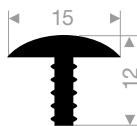
VR21604800
EPDM 70° Shore black
roll length 100 meter



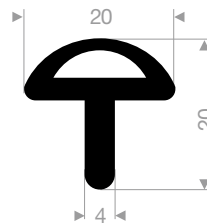
VR21604950
EPDM 70° Shore black
roll length 100 meter



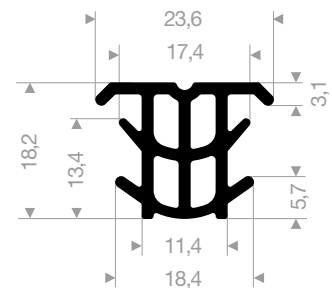
VR21605000
EPDM 70° Shore black
roll length 100 meter



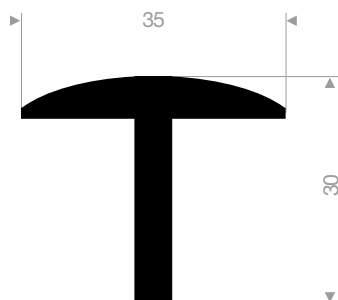
VR21605005
EPDM 70° Shore black
roll length 50 meter



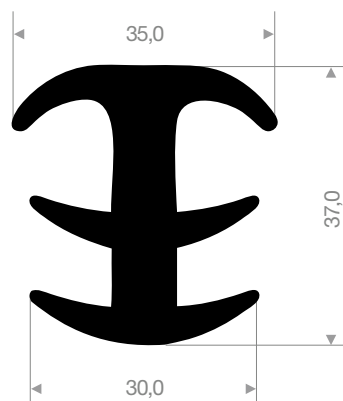
VR21605007
EPDM 70° Shore black
roll length 50 meter



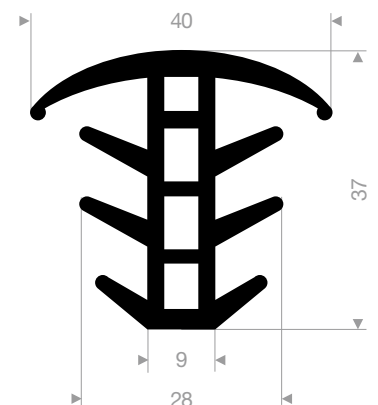
VR21605010
EPDM 70° Shore black
roll length 75 meter



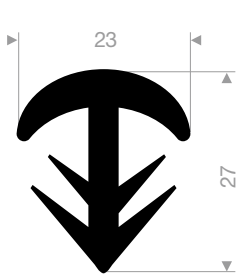
VR21605650
EPDM 70° Shore black
roll length 50 meter



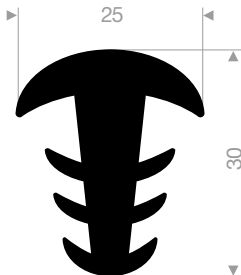
VR21605700
EPDM 70° Shore black
roll length 25 meter



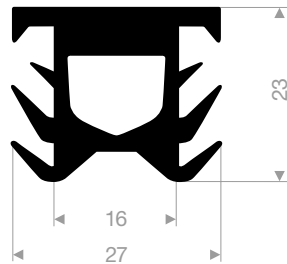
VR21605705
EPDM 70° Shore black
roll length 25 meter



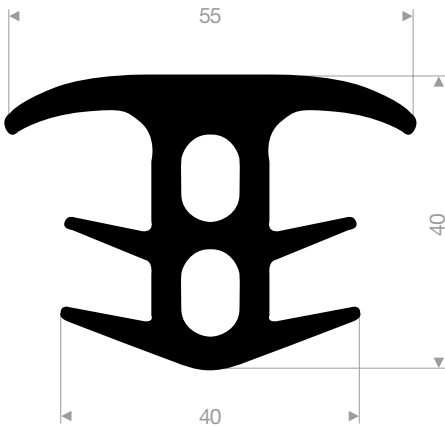
VR21605015
EPDM 70° Shore black
roll length 50 meter



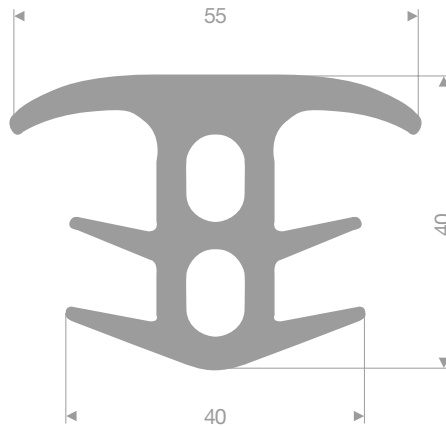
VR21605030
EPDM 70° Shore black
roll length 25 meter



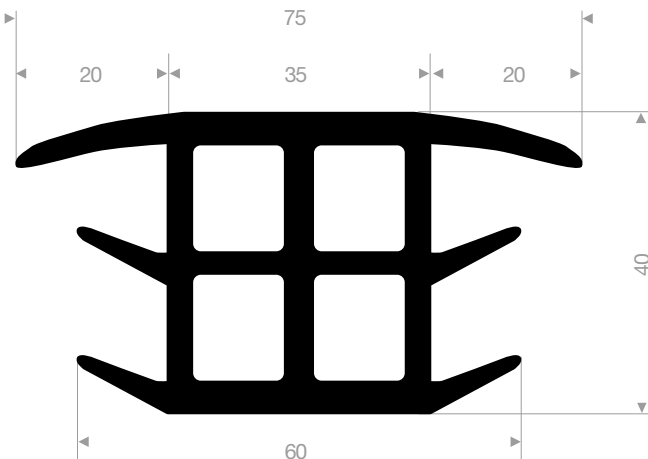
VR21605277
EPDM 70° Shore black
roll length 25 meter



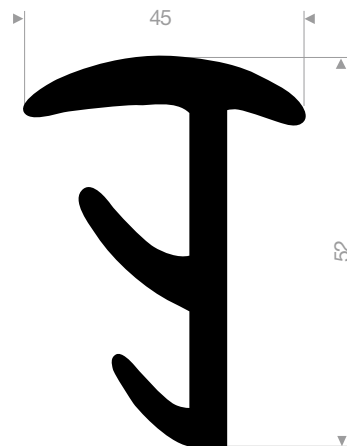
VR21605800
EPDM 70° Shore black
roll length 15 meter



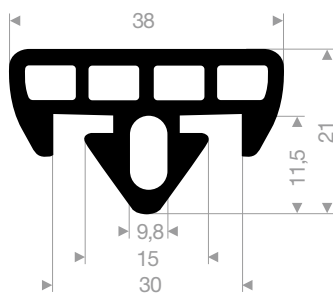
VR21605801GR
EPDM 70° Shore grey
roll length 15 meter



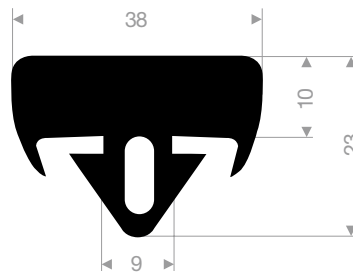
VR21605875
EPDM 70° Shore black
roll length 25 meter



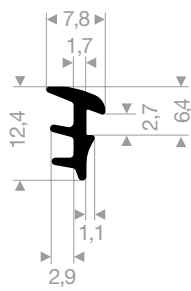
VR21605760
EPDM 70° Shore black
roll length 25 meter



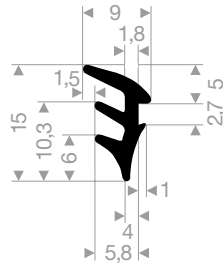
VR21608050
EPDM 70° Shore black
roll length 25 meter



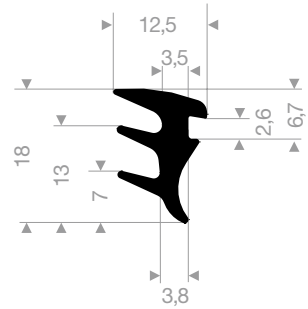
VR21608051
EPDM 70° Shore black
roll length 25 meter



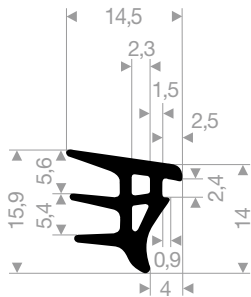
VR21603545
EPDM 65° Shore black
roll length 200 meter



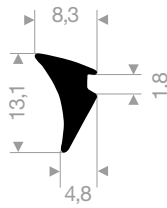
VR21603551
EPDM 65° Shore black
roll length 200 meter



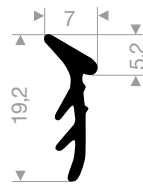
VR21603557
EPDM 65° Shore black
roll length 100 meter



VR21603575
EPDM 65° Shore black
roll length 100 meter



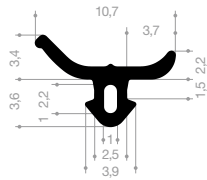
VR21603633
EPDM 70° Shore black
roll length 250 meter



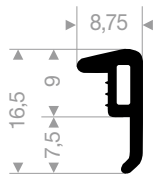
VR21603635
EPDM 70° Shore black
roll length 200 meter



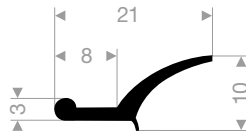
VR21600040
EPDM 70° Shore black
roll length 30 meter



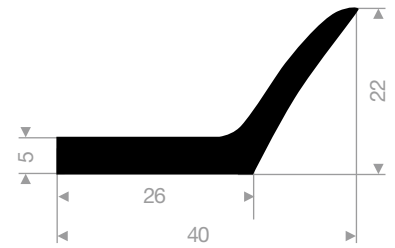
VR21601208
EPDM 70° Shore black
roll length 500 meter



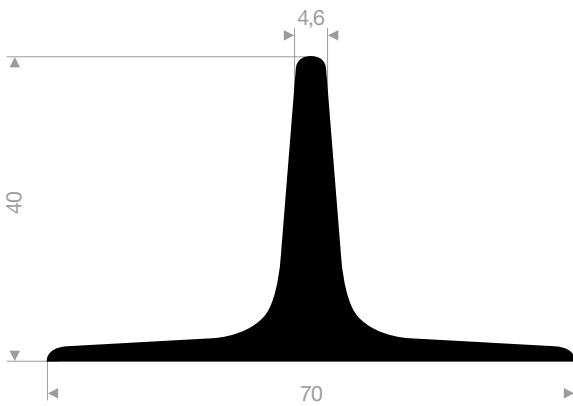
VR21603580
EPDM 65° Shore black
roll length 50 meter



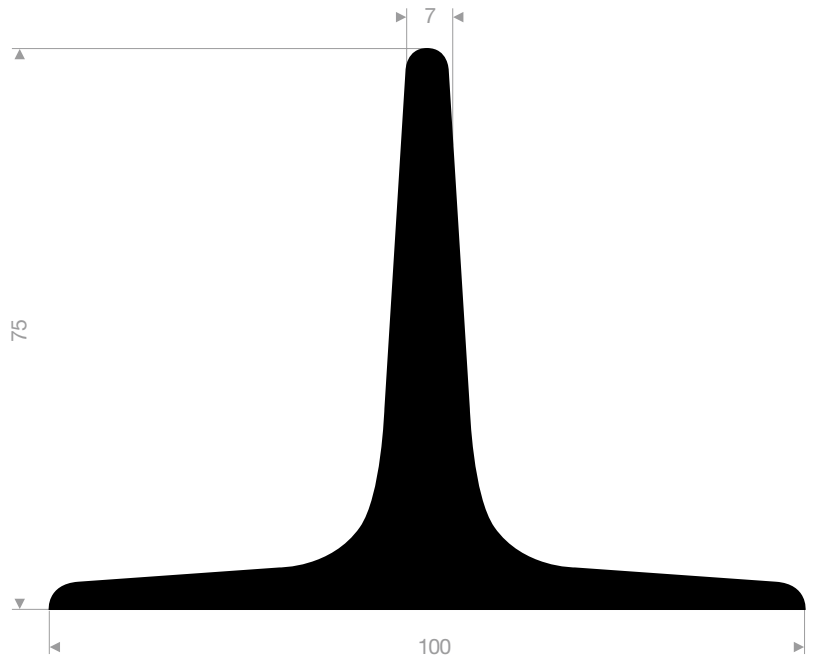
VR21600038
EPDM 70° Shore black
roll length 50 meter



VR21601328
EPDM 70° Shore black
roll length 50 meter



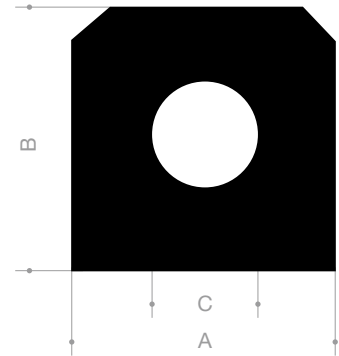
VR21609040
EPDM 60° Shore black
roll length 5 meter



VR21609041
EPDM 60° Shore black
roll length 5 meter

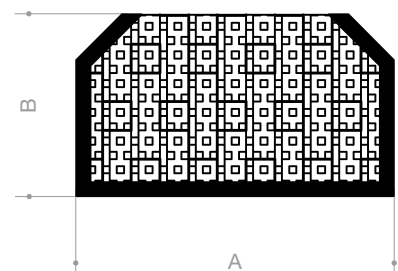
quality	EPDM
hardness	45° Shore
tolerances	ISO 3302 E2
colour	black

article code	A	B	C	roll length (m)
VR21582515	25	15	6	40
VR21582525	25	25	10	20
VR21583020	30	20	8	20
VR21583025	30	25	10	20
VR21583030	30	30	14	15
VR21583515	35	15	6	25
VR21583520	35	20	8	20
VR21583530	35	30	14	15
VR21583535	35	35	14	15
VR21584015	40	15	6	20
VR21584020	40	20	8	20
VR21584025	40	25	10	15
VR21584030	40	30	14	15
VR21584040	40	40	18	15
VR21584520	45	20	8	15
VR21585020	50	20	8	15
VR21585030	50	30	14	10
VR21585040	50	40	18	10
VR21585050	50	50	20	10
VR21586040	60	40	18	10
VR21587040	70	40	18	5



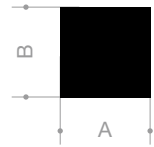
quality	SBR
hardness	45° Shore
tolerances	ISO 3302 E2
colour	black
execution	solid rubber skin / sponge rubber inside

article code	A	B	roll length (m)
VR21595732	57	32	10
VR21597040	70	40	10
VR21597132	71	32	10
VR21599450	94	50	10



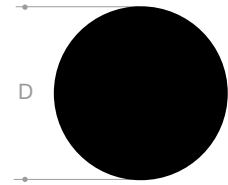
quality	EPDM
hardness	45° Shore
tolerances	ISO 3302 E2
colour	black

article code	A	B	roll length (m)
VR21800808	8	8	100
VR21801010	10	10	100
VR21801210	12	10	50
VR21801212	12	12	50
VR21801510	15	10	50
VR21801515	15	15	50
VR21802012	20	12	50
VR21802020	20	20	50
VR21802520	25	20	25
VR21802525	25	25	25
VR21803015	30	15	25



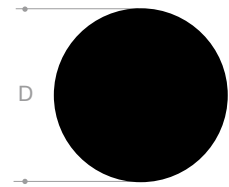
quality	CR (neoprene)
hardness	60° Shore
tolerances	ISO 3302 E2
colour	black

article code	diameter (D)	roll length (m)
VR21730300	3	200
VR21730400	4	100
VR21730500	5	100
VR21730600	6	100
VR21730700	7	100
VR21730800	8	100
VR21730900	9	100
VR21731000	10	100
VR21731200	12	50
VR21731300	13	50
VR21731500	15	50
VR21732000	20	20
VR21732500	25	25
VR21733000	30	30
VR21733200	32	15
VR21733500	35	15
VR21734000	40	10
VR21734500	45	10
VR21735000	50	10



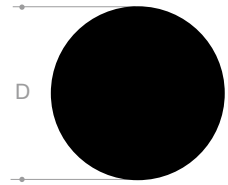
quality	NBR (nitrile)
hardness	70° Shore
tolerances	ISO 3302 E2
colour	black

article code	diameter (D)	roll length (m)
VR21710300	3	200
VR21710400	4	200
VR21710500	5	100
VR21710600	6	100
VR21710700	7	100
VR21710800	8	100
VR21710900	9	100
VR21711000	10	100
VR21711100	11	100
VR21711200	12	50
VR21711300	13	50
VR21711400	14	50
VR21711500	15	20
VR21711600	16	20
VR21711700	17	20
VR21711800	18	20
VR21712000	20	20
VR21712200	22	20
VR21712500	25	20
VR21712800	28	20
VR21713000	30	20
VR21713500	35	10
VR21714000	40	10



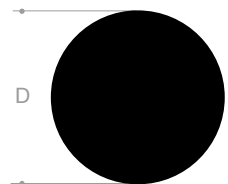
quality	EPDM
hardness	70° Shore
tolerances	ISO 3302 E2
colour	black

article code	diameter (D)	roll length (m)
VR21720200	2	200
VR21720300	3	200
VR21720400	4	200
VR21720500	5	100
VR21720600	6	100
VR21720700	7	100
VR21720800	8	100
VR21720900	9	100
VR21721000	10	100
VR21721100	11	100
VR21721200	12	100
VR21721300	13	50
VR21721400	14	50
VR21721500	15	20
VR21721600	16	20
VR21722000	20	20
VR21722500	25	20
VR21723000	30	20



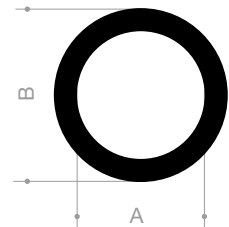
quality	VITON
hardness	75° Shore
tolerances	ISO 3302 E2
temperature	-40°C tot +220°C
colour	black

article code	diameter (D)	roll length (m)
VR21760350	3,5	25
VR21760500	5	25
VR21760800	8	25
VR21761000	10	25



quality	EPDM
hardness	70° Shore
tolerances	ISO 3302 E2
colour	black

article code	A	B	roll length (m)
VR21920407	4	7	200
VR21920408	4,2	8,5	200
VR21920409	4,7	9	100
VR21920509	5	9	200
VR21920510	5	10	100
VR21920608	6,8	10	150
VR21920610	6,5	10,5	100
VR21920913	9,5	13	100
VR21921030	10	30	20
VR21921425	14	25	25
VR21922023	20	23	50
VR21922025	20	25	25
VR21922028	20	28	50
VR21922530	25	30	25
VR21922731	27	31	20
VR21923034	30	34	40
VR21923040	30	40	25
VR21923050	30	50	25
VR21924854	48	54	20



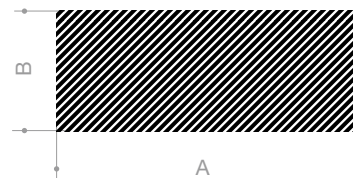
quality	silicone
hardness	60° Shore
tolerances	ISO 3302 E2
temperature	-40°C tot +200°C
colour	transparent

article code	A	B	roll length (m)
VR98000204	2	4	50
VR98000305	3	5	50
VR98000306	3	6	50
VR98000307	3	7	50
VR98000406	4	6	50
VR98000407	4	7	50
VR98000408	4	8	50
VR98000410	4	10	50
VR98000507	5	7	50
VR98000508	5	8	50
VR98000509	5	9	50
VR98000510	5	10	50
VR98000608	6	8	50
VR98000609	6	9	50
VR98000610	6	10	50
VR98000611	6	11	50
VR98000612	6	12	50
VR98000710	7	10	50
VR98000711	7	11	50
VR98000713	7	13	50
VR98000812	8	12	25
VR98000814	8	14	50
VR98000816	8	16	50
VR98001014	10	14	50
VR98001015	10	15	50
VR98001016	10	16	25
VR98001018	10	18	25
VR98001023	10	23	25
VR98001216	12	16	25
VR98001217	12	17	25
VR98001218	12	18	25
VR98001222	12	22	25
VR98001521	15	21	25
VR98001824	18	24	25
VR98002027	20	27	10
VR98002535	25	35	10
VR98003040	30	40	10
VR98004050	40	50	10
VR98005060	50	60	10



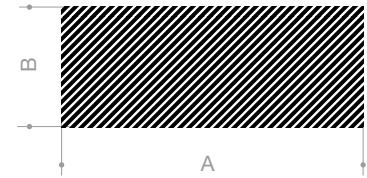
quality	EPDM
hardness	15° Shore
tolerances	ISO 3302 E3
colour	black

article code	A	B	roll length (m)
VR22800808	8	8	100
VR22801010	10	10	50
VR22801505	15	5	50
VR22801510	15	10	50
VR22801515	15	15	50
VR22802005	20	5	25
VR22802010	20	10	25
VR22802015	20	15	25
VR22802020	20	20	25
VR22802505	25	5	100
VR22802508	25	8	50
VR22802510	25	10	25
VR22802515	25	15	25
VR22802520	25	20	25
VR22802525	25	25	25
VR22803005	30	5	50
VR22803008	30	8	50
VR22803010	30	10	25
VR22803015	30	15	25
VR22803020	30	20	25
VR22803025	30	25	25
VR22803030	30	30	25



quality	EPDM
hardness	15° Shore
tolerances	ISO 3302 E3
colour	black

article code	A	B	roll length (m)
VR22803510	35	10	25
VR22803515	35	15	25
VR22803520	35	20	25
VR22803525	35	25	25
VR22803530	35	30	15
VR22803535	35	35	15
VR22804005	40	5	50
VR22804010	40	10	25
VR22804015	40	15	25
VR22804020	40	20	25
VR22804025	40	25	25
VR22804030	40	30	15
VR22804035	40	35	15
VR22804040	40	40	10
VR22804520	45	20	25
VR22804525	45	25	15
VR22804530	45	30	15
VR22805005	50	5	50
VR22805010	50	10	25
VR22805015	50	15	25
VR22805020	50	20	25
VR22805025	50	25	15
VR22805030	50	30	15
VR22805050	50	50	10
VR22805732	57	32	10
VR22806015	60	15	15
VR22807040	70	40	10
VR22808040	80	40	10
VR22808080	80	80	10
VR22809450	94	50	10
VR22810050	100	50	10



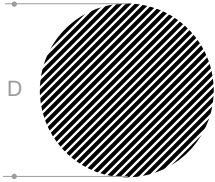
quality	EPDM
hardness	25° Shore
tolerances	ISO 3302 E3
colour	black

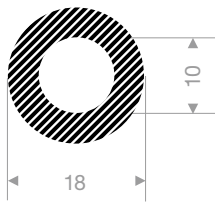
article code	A	B	roll length (m)
VR22901212	12	12	50
VR22901510	15	10	50
VR22902010	20	10	50
VR22902020	20	20	25
VR22902525	25	25	25
VR22903010	30	10	25
VR22903020	30	20	25
VR22903030	30	30	25
VR22903525	35	25	25
VR22903530	35	30	25
VR22904010	40	10	25
VR22904015	40	15	25
VR22904020	40	20	25
VR22904025	40	25	25
VR22904030	40	30	25
VR22904520	45	20	25
VR22905020	50	20	25
VR22905030	50	30	15
VR22905040	50	40	10
VR22905050	50	50	10
VR22906020	60	20	25
VR22906040	60	40	10



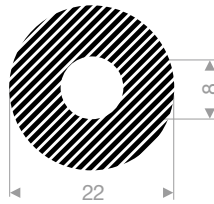
quality	EPDM
hardness	15° Shore A
tolerances	ISO 3302 E3
colour	black

article code	diameter (D)	roll length (m)
VR22700003	3	200
VR22700004	4	200
VR22700005	5	200
VR22700006	6	100
VR22700007	7	100
VR22700008	8	100
VR22700009	9	100
VR22700010	10	100
VR22700012	12	100
VR22700013	13	100
VR22700014	14	100
VR22700015	15	50
VR22700018	18	25
VR22700020	20	25
VR22700025	25	25
VR22700030	30	20
VR22700040	40	20
VR22700050	50	10
VR22700060	60	10
VR22700070	70	10

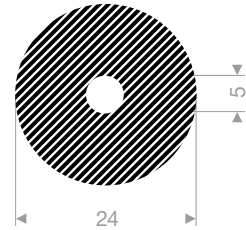




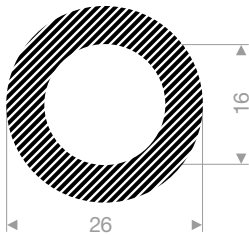
VR22201018
EPDM 15° Shore black
roll length 50 meter



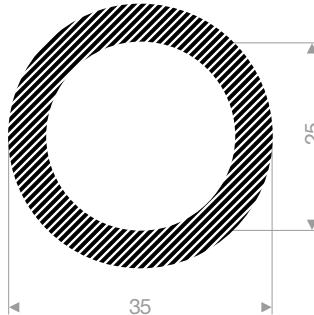
VR22200822
EPDM 15° Shore black
roll length 25 meter



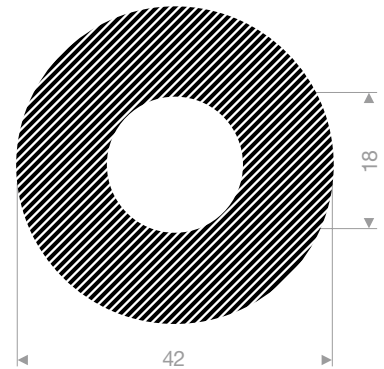
VR22200524
EPDM 15° Shore black
roll length 25 meter



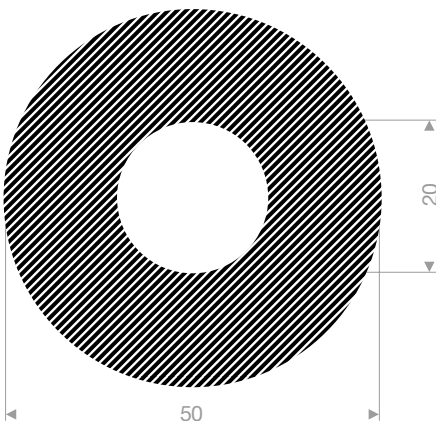
VR22201626
EPDM 15° Shore black
roll length 50 meter



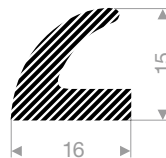
VR22202535
EPDM 15° Shore black
roll length 25 meter



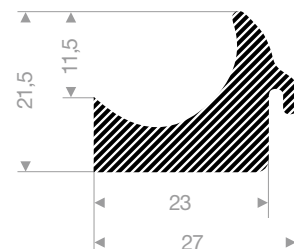
VR22201842
EPDM 15° Shore black
roll length 10 meter



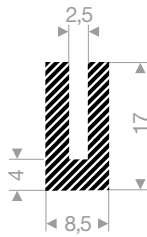
VR22205020
EPDM 15° Shore black
roll length 15 meter



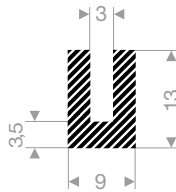
VR22500828
EPDM 15° Shore black
roll length 50 meter



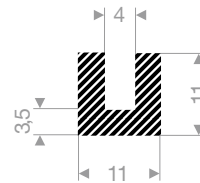
VR22500752
EPDM 15° Shore black
roll length 25 meter



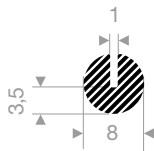
VR22100130
CR 15° Shore black
roll length 50 meter



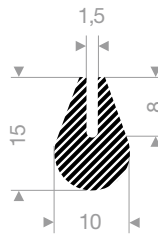
VR22100140
EPDM 15° Shore black
roll length 50 meter



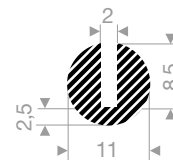
VR22100150
EPDM 15° Shore black
roll length 50 meter



VR22101108
EPDM 15° Shore black
roll length 100 meter



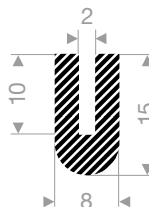
VR22100110
EPDM 15° Shore black
roll length 100 meter



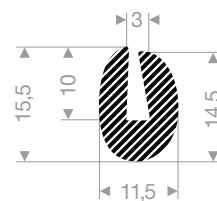
VR22100112
EPDM 25° Shore black
roll length 100 meter



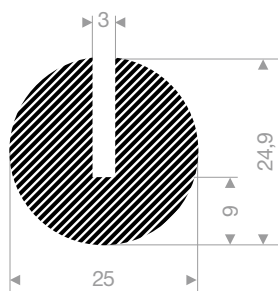
VR22101078
EPDM 15° Shore black
roll length 50 meter



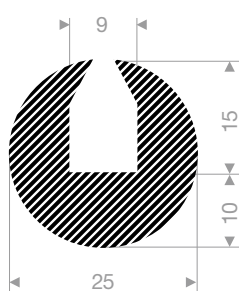
VR22101075
EPDM 15° Shore black
roll length 50 meter



VR22101083
EPDM 15° Shore black
roll length 100 meter



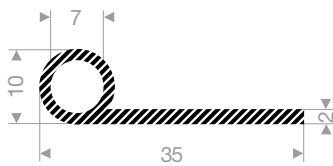
VR22101088
EPDM 15° Shore black
roll length 25 meter



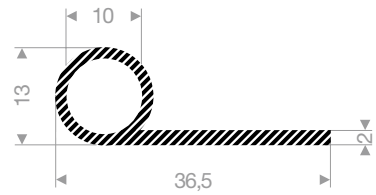
VR22101825
EPDM 15° Shore black
roll length 30 meter



VR22400227
EPDM 15° Shore black
roll length 50 meter



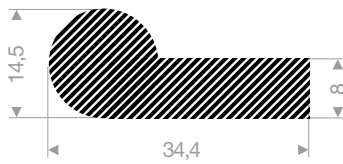
VR22400247
EPDM 15° Shore black
roll length 50 meter



VR22400287
EPDM 15° Shore black
roll length 50 meter



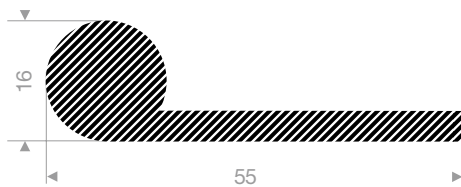
VR22400834
EPDM 15° Shore black
roll length 25 meter



VR22400810
EPDM 15° Shore black
roll length 50 meter



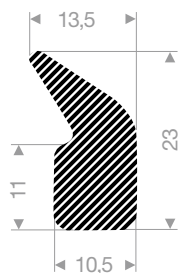
VR22400916
EPDM 15° Shore black
roll length 25 meter



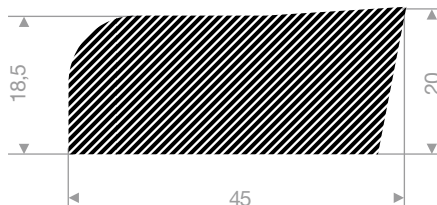
VR22400925
EPDM 15° Shore black
roll length 25 meter



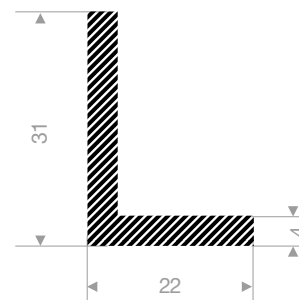
VR22400223
EPDM 15° Shore black
roll length 50 meter



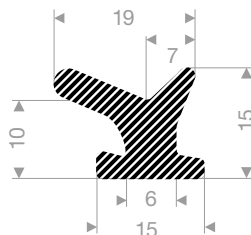
VR22500640
EPDM 15° Shore black
roll length 50 meter



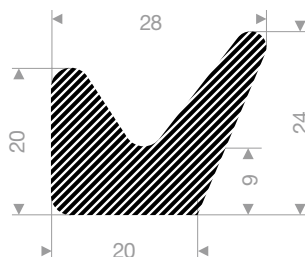
22814520
EPDM 15° Shore black
roll length 25 meter



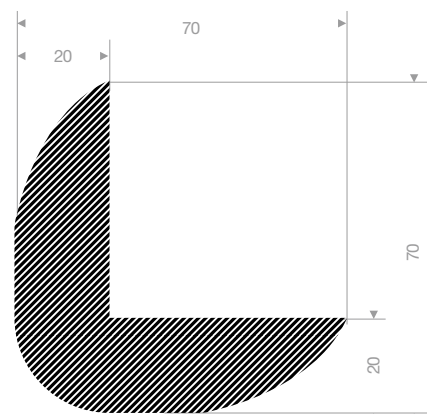
VR22501125
EPDM 15° Shore black
roll length 25 meter



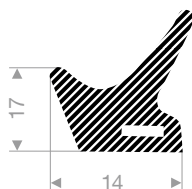
VR22501303
EPDM 15° Shore black
roll length 25 meter



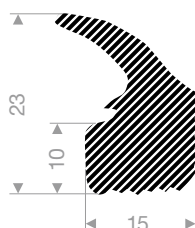
VR22500772
EPDM 15° Shore black
roll length 25 meter



VR22501170
EPDM 15° Shore black
roll length 10 meter



VR22500084
EPDM 15° Shore black
roll length 30 meter



VR22500082
EPDM 15° Shore black
roll length 25 meter

D Channels

quality	EPDM
hardness shore 00	ca. 45
hardness shore A	ca. 10
temperature	-50°C tot +90°C
density	350kg/m ³ (+/-50)
cell structure	closed
min. compression	25%
execution	1 side with adhesive
colour	black, grey, brown, white



article code	width (mm)	height (mm)	colour	roll length (m)
VR26801206	8	6	black	100
VR26801207GR	9	6	grey	100
VR26801209GR	9,5	9,5	grey	50
VR26801210	12	10	black	50
VR26801210GR	12	10	grey	50
VR26801225	18	10	black	80
VR22502020	20	20	black	25
VR26801232	21	15	black	50
VR26801232BR	21	15	brown	50
VR26801232GR	21	15	grey	50
VR26801232W	21	15	white	50

K Channel

quality	EPDM
hardness shore 00	ca. 45
hardness shore A	ca. 10
temperature	-50°C tot +90°C
density	350kg/m³ (+/-50)
cell structure	closed
min. compression	25%
execution	1 side with adhesive
colour	black



article code	width (mm)	height (mm)	roll length (m)
VR26801415	8	2	225
VR26801422	9	4	125
VR26801428	10	5	100
VR26801432	10	6	75
VR26801440	15	3	100
VR26801448	15	8	50
VR26801458	20	4	50

P channel / V channel / L channel

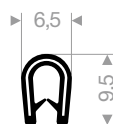
quality	EPDM
hardness shore 00	ca. 45
hardness shore A	ca. 10
temperature	-50°C tot +90°C
density	350kg/m³ (+/-50)
cell structure	closed
min. compression	25%
execution	1 side with adhesive
colour	black, brown, white



article code	width (mm)	height (mm)	colour	roll length (m)
VR26801010	9	5,5	black	100 (2x50)
VR26801010BR	9	5,5	brown	100 (2x50)
VR26801010W	9	5,5	white	100 (2x50)
VR26801502	9	6	black	100 (2x50)
VR26801504	10	5	black	100 (2x50)

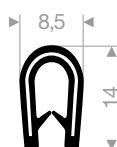
clamping range 0,5 - 2 mm

article code	roll length (m)	colour
VR24100128	100	black / white / red / silver grey / dark grey / light grey / blue / dark green / light green / yellow



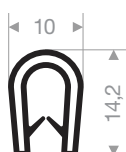
clamping range 1 - 2,5 mm

article code	roll length (m)	colour
VR24100215	50	black / white / red / silver grey / dark grey / light grey / blue / dark green / light green / yellow



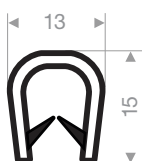
clamping range 1 - 4 mm

article code	roll length (m)	colour
VR24100231	50	black / white / red / silver grey / dark grey / light grey / blue / dark green / light green / yellow



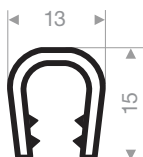
clamping range 4 - 5 mm

article code	roll length (m)	colour
VR24100255	50	black / white / red / silver grey / dark grey / light grey / blue / dark green / light green / yellow



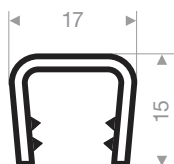
clamping range 6 - 8 mm

article code	roll length (m)	colour
VR24100263	50	black / white / red / silver grey / dark grey / light grey / blue / dark green / light green / yellow



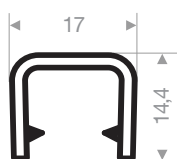
clamping range 8 - 10 mm

article code	roll length (m)	colour
VR24100285	50	black / white / red / silver grey / dark grey / light grey / blue / dark green / light green / yellow



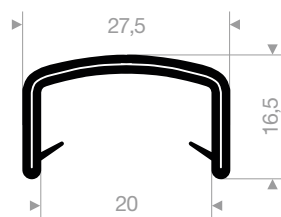
clamping range 11 - 12 mm

article code	roll length (m)	colour
VR24100290	50	black / white / red / silver grey / dark grey / light grey / blue / dark green / light green / yellow



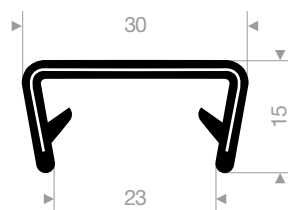
clamping range 17 - 20 mm

article code	colour	roll length (m)
VR24100310	black	25



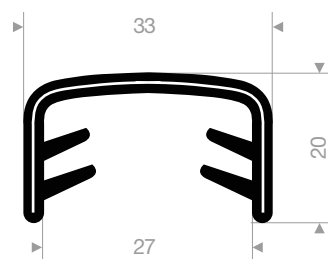
clamping range 20 - 23 mm

article code	colour	roll length (m)
VR24100322	black	25



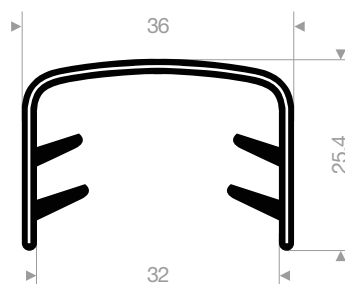
clamping range 25 - 27 mm

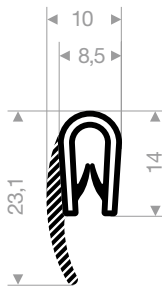
article code	colour	roll length (m)
VR24100332	black	25



clamping range 28 - 32 mm

article code	colour	roll length (m)
VR24100345	black	25





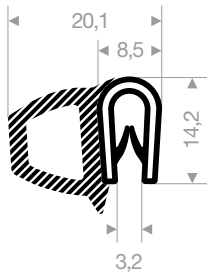
VR24500100
pvc + sponge rubber
clamping range 1,5-3 mm
roll length 50 meter



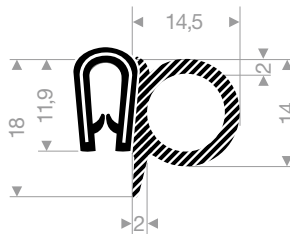
VR24500135
pvc + sponge rubber
clamping range 1-2 mm
roll length 50 meter



VR24500140
pvc + sponge rubber
clamping range 1-3 mm
roll length 50 meter



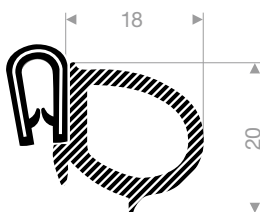
VR24500155
pvc + sponge rubber
clamping range 1,5-3 mm
roll length 25 meter



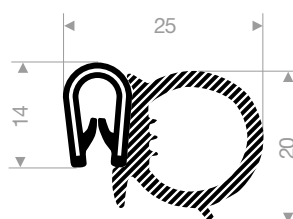
VR24500115
pvc + sponge rubber
clamping range 1,5-3 mm
roll length 25 meter



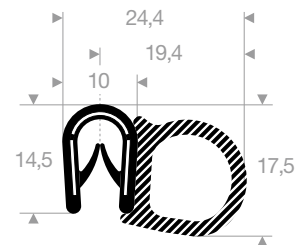
VR24500120
pvc + sponge rubber
clamping range 1,5-4 mm
roll length 25 meter



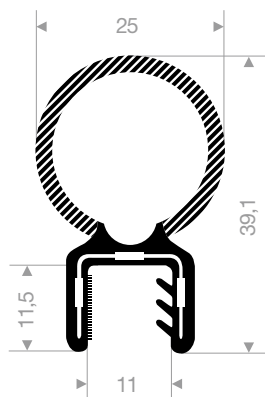
VR24500102
pvc + sponge rubber
clamping range 1,5-4 mm
roll length 50 meter



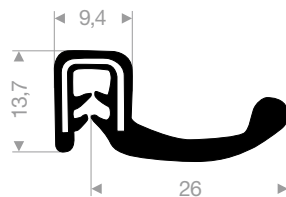
VR24500116
pvc + solid rubber
clamping range 1,5-4 mm
roll length 35 meter



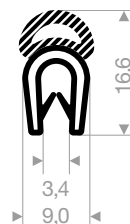
VR24500119
pvc + sponge rubber
clamping range 1-4 mm
roll length 25 meter



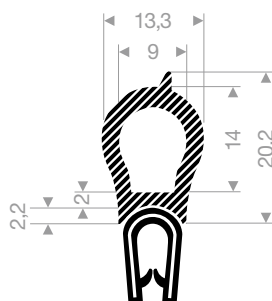
VR24500812
pvc + sponge rubber
clamping range 9-10,5 mm
roll length 50 meter



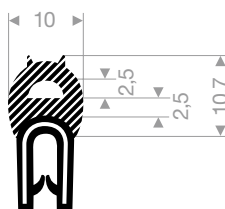
VR24500315
EPDM solid rubber
clamping range 1,5-4 mm
roll length 30 meter



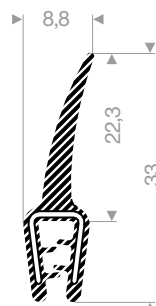
VR24500817
pvc + sponge rubber
clamping range 1,5-3 mm
roll length 50 meter



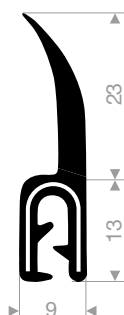
VR24500820
pvc + sponge rubber
clamping range 1-3 mm
roll length 25 meter



VR24500830
pvc + sponge rubber
clamping range 1-2 mm
roll length 50 meter



VR24500865
pvc + sponge rubber
clamping range 1-2,5 mm
roll length 50 meter



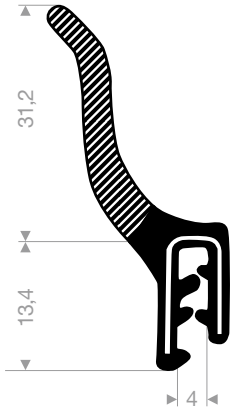
VR24500875
EPDM solid rubber
clamping range 1,5-4 mm
roll length 30 meter



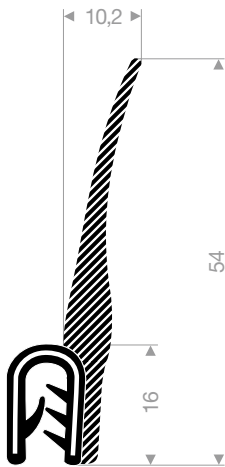
VR24500876
pvc + sponge rubber
clamping range 1-3 mm
roll length 25 meter



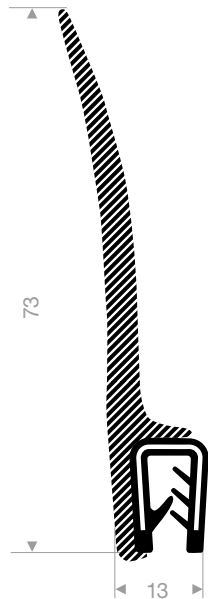
VR24500890
pvc + sponge rubber
clamping range 1,5-4 mm
roll length 25 meter



VR24500920
pvc + sponge rubber
clamping range 1,5-4 mm
roll length 30 meter



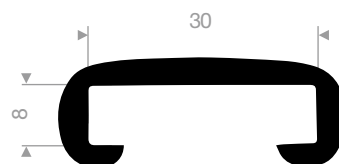
VR24500910
pvc + sponge rubber
clamping range 1,5-5 mm
roll length 25 meter



VR24500877
pvc + sponge rubber
clamping range 1-2 mm
roll length 25 meter

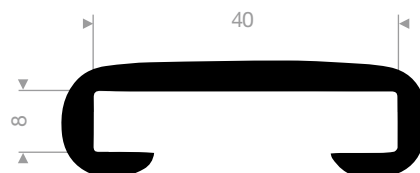
quality	PVC
dimension	30 x 8 mm

article code	colour	roll length (m)
VR25203801	black	25
VR25203804	dark grey	25
VR25203808	white	25
VR25203811	metallic grey	25



quality	PVC
dimension	40 x 8 mm

article code	colour	roll length (m)
VR25204801	black	25
VR25204802	charcoal grey	25
VR25204803	light grey	25
VR25204804	dark grey	25
VR25204808	white	25
VR25204811	metallic grey	25



quality	PVC	
dimension	50 x 8 mm	
article code	colour	roll length (m)
VR25205801	black	25
VR25205803	light grey	25
VR25205804	dark grey	25

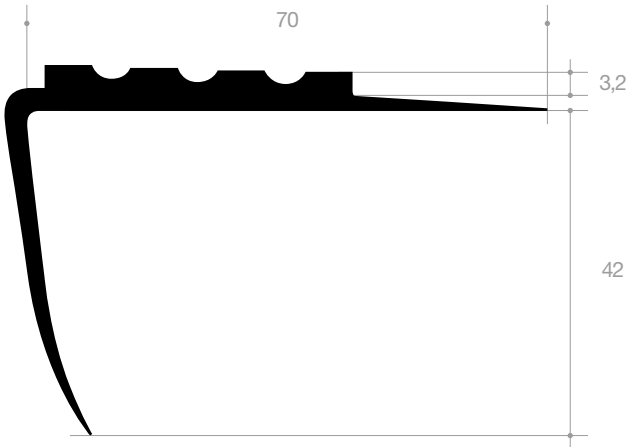
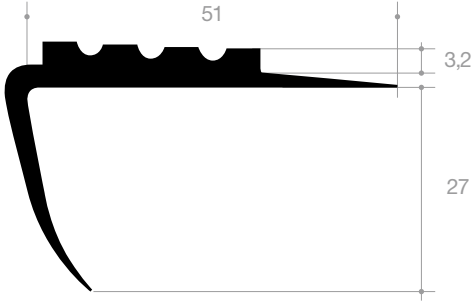


quality	PVC	
dimension	40 x 8 mm	
article code	colour	
VR25204801E	black	
VR25204802E	charcoal grey	
VR25204803E	light grey	
VR25204804E	dark grey	
VR25204808E	white	
VR25204811E	metallic grey	

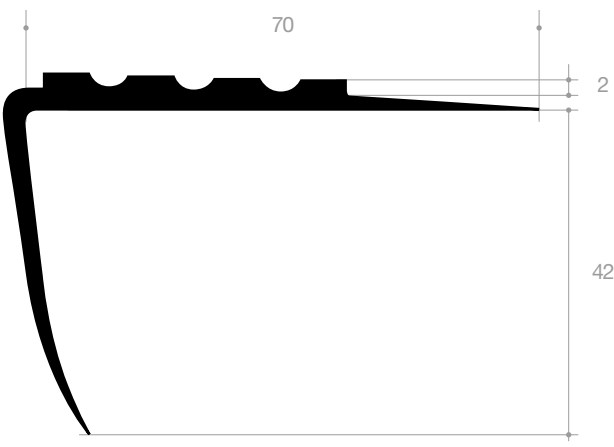


quality	PVC
hardness	70° Shore A
tolerances	black

article code	colour	length (mm)
VR25301010	black	1500
VR25301012	dark grey	1500
VR25301014	light grey	1500



VR25301110
PVC 70° Shore A black
length 1500 mm



VR25301210
PVC 70° Shore A black
length 1500 mm



Custom made TPE profiles

Custom made profiles

VR Trade has an extensive range of standard profiles which we supply from stock. We are also specialists in the development, manufacture and supply of profiles made from TPE. We can produce a wide range of variety, shape and sizes that can meet the diverse needs of most applications.

TPE the best alternative to rubber and plastic

Elastic, pliable and flexible - these qualities are typical for rubber, a universally recognized material that takes many forms in our daily lives. It grows increasingly difficult, to determine the right material for a given product, water hoses, sealing rings, window seals or even basic door stops all feel like rubber, but they are often made from thermoplastic elastomers (TPE). The similarity to rubber is striking.

Rubber is a product made from natural or synthetic polymers. These polymers are a viscoplastic material which, when combined with crosslinking chemicals such as sulphur or peroxide and heated, can become elastic rubber. During this process of "vulcanisation", the thread-like molecules of the polymer become interlinked through

the creation of chemical bonds. It is this interlinking which gives the product its elasticity. The vulcanisation process can only be reversed by destroying the substance with heat.

Thermoplastic elastomers (TPE) behave much differently. As the name implies, these substances become plastic when heated (Greek: thermos =heat), but become elastic again once they have cooled. Unlike the chemical interlinking within rubber, here the interlinking is physical. In terms of their structure and behaviour, TPE fall between plastics and elastomers. They are as workable as plastics while retaining the essential characteristics of rubber. Furthermore, TPEs are environment friendly. Unlike rubber, they can be recycled and reused.



Technical data TPE

Property	Unit	Standard	Value	Value
hardness	SHORE A	ASTM D 2240	45	65
density	g/cm ³	ASTM D 792	1.17	1.18
tensile strength at break	MPa	ASTM D 412	4	7
mod. of elasticity %100	MPa		1.10	2.10
mod. of elasticity %300	MPa		2.10	3.20
elongation at break	%		800	750
compression Set	% @ 23°C 22 h	ASTM D 395	14	18
	% @ 70°C 22 h		48	44
	% @ 100°C 22 h		65	74
tear Resistance	N/mm	ASTM D 624	22	36
ozone Resistance	Stressed	ASTM D 1149	No Cracks	
bondable to			PP, EVA, PE	

Applications

TPE profiles are used in a variety of applications in the automotive, construction, electrical, appliance, packaging and industrial markets.

Examples of applications

- Glass window profiles
- Door seals
- Dilatation seals
- Clamp seals
- Solar module seals
- Bumper profiles
- Boat fender profiles

Features

- Hardness 45° or 65° Shore A
- Operating temperature -30°C to +110°C
- Standard colors Black, Grey, White
- RAL colors on request with minimal batch quantity
- Dimensions 5-55mm

Advantages of TPE profiles

- Low tool cost
- Short delivery time
- Can be produced in small and large series
- No technical drawing needed
- Available in various colours
- Odourless
- Non-toxic and environment friendly
- Recyclable



Rubber properties compared

Quality	NR	SBR	EPDM	TPE	NBR
Tear Strength N/mm ²	30	25	20	20	25
Elongation %	800	450	450	750	500
Temperature oC	-50/+80	-40/+100	-40/+150	-30/+110	-35/+120
Abrasion resistance	++	++	+	o	+
Elasticity	++	+	+	+	+
Bending break resistance	+	+	++	o	o
Aging, oxidation	o	+	++	++	o
Weather and ozon resistance	-	-	++	++	o
Steam influence	o	+	++	+	+
Oil and grease resistance	-	-	-	o	++
Benzin resistance	-	-	-	-	++

++: very good, +: good, o: satisfactory, -: not recommended



For advice and questions, please contact our sales department at info@vrtrade.com or by telephone on +31 (0) 26 317 9988.



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