



Bottle Shapes, VG style

Helashrink 150 Series, with rib

- Use in conjunction with circular grooved adaptors
- For strain relief and environmental sealing



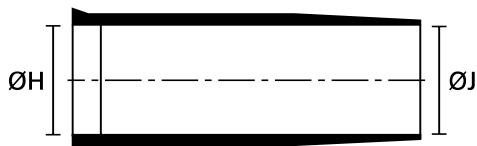
150 Series boot recovered onto a connectors.



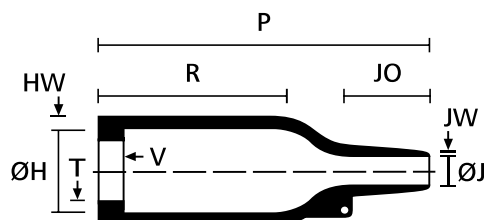
For Material / Adhesive selection and other information please refer to page 10.



150 Series supplied.



a: Expanded form (supplied)



b: Fully recovered form (after heating)

TYPE	Designation as per AS/VG-Norm	ØH min. a	ØH max. b	ØJ min. a	ØJ max. b	P ± 10%	R ± 10%	JO ± 10%	HW ± 20%	JW ± 20%	V ± 10%	T ± 20%
152-41	VG 95343 T06 A 001 A	24.0 (.94")	10.5 (.41")	24.0 (.94")	6.0 (.23")	26.0 (1.01")	9.0 (.35")	10.0 (.39")	1.6 (.06")	0.5 (.02")	3.0 (.12")	1.0 (.04")
152-42	VG 95343 T06 B 001 A	24.0 (.94")	10.5 (.41")	24.0 (.94")	6.0 (.23")	38.0 (1.48")	21.0 (.82")	10.0 (.39")	1.6 (.06")	0.5 (.02")	3.0 (.12")	1.0 (.04")
153-41	VG 95343 T06 A 002 A	25.0 (.98")	14.0 (.55")	9.0 (.35")	3.5 (.14")	40.0 (1.56")	13.0 (.51")	16.0 (.62")	1.8 (.07")	0.5 (.02")	3.0 (.12")	1.0 (.04")
153-42	VG 95343 T06 B 002 A	25.0 (.98")	14.0 (.55")	9.0 (.35")	3.5 (.14")	55.0 (2.15")	28.0 (1.09")	16.0 (.62")	1.8 (.07")	0.5 (.02")	3.0 (.12")	1.0 (.04")
154-41	VG 95343 T06 A 003 A	30.0 (1.17")	14.0 (.55")	30.0 (1.17")	6.0 (.23")	43.0 (1.68")	20.0 (.78")	13.0 (.51")	1.8 (.07")	1.0 (.04")	3.0 (.12")	1.0 (.04")
154-42	VG 95343 T06 B 003 A	30.0 (1.17")	14.0 (.55")	30.0 (1.17")	6.0 (.23")	55.0 (2.15")	32.0 (1.25")	13.0 (.51")	1.8 (.07")	1.0 (.04")	3.0 (.12")	1.0 (.04")
155-41	VG 95343 T06 A 004 A	31.0 (1.21")	18.0 (.7")	31.0 (1.21")	7.0 (.27")	47.0 (1.83")	15.0 (.59")	18.0 (.70")	1.8 (.07")	1.0 (.04")	3.0 (.12")	1.0 (.04")

Dimensions in mm, inches in brackets. Subject to technical changes.





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Helashrink 150 Series, with rib

TYPE	Designation as per AS/VG-Norm	ØH min. a	ØH max. b	ØJ min. a	ØJ max. b	P ± 10%	R ± 10%	JO ± 10%	HW ± 20%	JW ± 20%	V ± 10%	T ± 20%
155-42	VG 95343 T06 B 004 A	31.0 (1.21")	18.0 (.7")	31.0 (1.21")	7.0 (.27")	67.0 (2.61")	35.0 (1.37")	18.0 (.7")	1.8 (.07")	1.0 (.04")	3.0 (.12")	1.0 (.04")
156-41	VG 95343 T06 A 005 A	36.0 (1.4")	22.5 (.88")	36.0 (1.4")	8.5 (.33")	60.0 (2.34")	22.0 (.86")	20.0 (.78")	2.0 (.08")	1.0 (.04")	3.0 (.12")	1.0 (.04")
156-42	VG 95343 T06 B 005 A	36.0 (1.4")	22.5 (.88")	36.0 (1.4")	8.5 (.33")	80.0 (3.12")	42.0 (1.64")	20.0 (.78")	2.0 (.08")	1.0 (.04")	3.0 (.12")	1.0 (.04")
157-42	VG 95343 T06 B 006 A	43.0 (1.68")	28.0 (1.09")	43.0 (1.68")	10.0 (.39")	79.0 (3.08")	41.0 (1.6")	20.0 (.78")	2.2 (.09")	1.0 (.04")	3.0 (.12")	1.7 (.07")
157-43	VG 95343 T06 C 001 A	43.0 (1.68")	28.0 (1.09")	43.0 (1.68")	10.0 (.39")	99.0 (3.86")	61.0 (2.38")	20.0 (.78")	2.2 (.09")	1.0 (.04")	3.0 (.12")	1.7 (.07")
158-41	VG 95343 T06 A 007 A	60.0 (2.34")	35.0 (1.37")	60.0 (2.34")	16.0 (.62")	90.0 (3.51")	32.0 (1.25")	38.0 (1.48")	3.2 (.12")	1.5 (.06")	3.0 (.12")	1.7 (.07")
158-43	VG 95343 T06 C 002 A	60.0 (2.34")	35.0 (1.37")	60.0 (2.34")	16.0 (.62")	130.0 (5.07")	72.0 (2.81")	38.0 (1.48")	3.2 (.12")	1.5 (.06")	3.0 (.12")	1.7 (.07")
159-41	VG 95343 T06 A 008 A	66.0 (2.57")	45.0 (1.76")	66.0 (2.57")	17.0 (.66")	130.0 (5.07")	50.0 (1.95")	50.0 (1.95")	3.8 (.15")	2.0 (.08")	3.0 (.12")	2.0 (.08")
159-42	VG 95343 T06 B 008 A	66.0 (2.57")	45.0 (1.76")	66.0 (2.57")	17.0 (.66")	150.0 (5.85")	70.0 (2.73")	50.0 (1.95")	3.8 (.15")	2.0 (.08")	3.0 (.12")	2.0 (.08")
159-43	VG 95343 T06 C 003 A	66.0 (2.57")	45.0 (1.76")	66.0 (2.57")	17.0 (.66")	171.0 (6.67")	90.0 (3.51")	50.0 (1.95")	3.8 (.15")	2.0 (.08")	3.0 (.12")	2.0 (.08")
160-41	VG 95343 T06 A 009 A	82.0 (3.2")	58.0 (2.26")	82.0 (3.2")	27.0 (1.05")	137.0 (5.34")	37.0 (1.44")	62.0 (2.42")	3.8 (.15")	3.8 (.15")	3.0 (.12")	2.0 (.08")
160-42	VG 95343 T06 B 009 A	82.0 (3.2")	58.0 (2.26")	82.0 (3.2")	27.0 (1.05")	158.0 (6.16")	58.0 (2.26")	62.0 (2.42")	3.8 (.15")	3.8 (.15")	3.0 (.12")	2.0 (.08")
160-43	VG 95343 T06 C 004 A	82.0 (3.2")	58.0 (2.26")	82.0 (3.2")	27.0 (1.05")	213.0 (8.31")	113.0 (4.41")	62.0 (2.42")	3.8 (.15")	3.8 (.15")	3.0 (.12")	2.0 (.08")


 Dimensions in mm, inches in brackets. Subject to technical changes.

Combinations "On request"					
Adhesive	Material				
	B7	G	J	H	L
WM250	•	•	•	•	-
W8	•	•	•	•	-
W24	•	•	•	•	•
W21	•	•	•	•	-
HMT200A	•	•	•	•	-
V9500	•	•	•	•	•
Without Adhesive	•	•	•	•	•

Standard Combinations	
Type	Article Number
152-41-G	401-52780
152-42-G	401-52880
153-41-G	401-53780
153-42-G	401-53880
154-41-G	401-54780
154-42-G	401-54880
155-41-G	401-55780
155-42-G	401-55880
156-41-G	401-56780
156-42-G	401-56880
157-42-G	401-57880
157-43-G	401-57980
158-41-G	401-58780
158-43-G	401-58980
159-41-G	401-59780
159-42-G	401-59880
159-43-G	401-59980
160-41-G	401-60780
160-42-G	401-60880
160-43-G	401-60980