



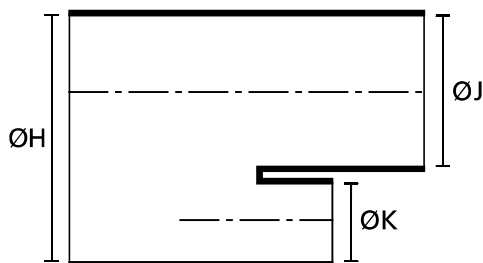
T-Shapes, VG style/MIL style

Helashrink 1200 Series

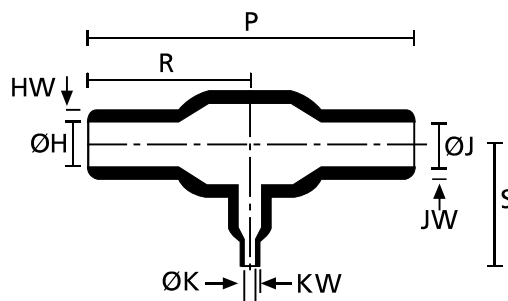
- Strain relief, sealing and mechanical protection on cable harnesses



1202-1-G recovered onto a cable harness.



a: Expanded form (supplied)



b: Fully recovered form (after heating)

TYPE	Designation as per AS/VG-Norm	ØH/J min. a	ØH/J max. b	ØK min. a	ØK max. b	P ± 10%	R ± 10%	HW ± 20%	S ± 10%	JW ± 20%	KW ± 20%
1201-1	VG 95343 T08 A 007 A	17.7 (.69")	8.9 (.35")	10.1 (.39")	5.1 (.2")	47.5 (1.85")	23.6 (.92")	1.5 (.06")	23.6 (.92")	1.5 (.06")	1.0 (.04")
1202-1	AS85049/14202HU	13.2 (.51")	6.1 (.24")	13.2 (.51")	6.1 (.24")	58.7 (2.29")	29.2 (1.14")	1.5 (.06")	29.2 (1.14")	1.5 (.06")	1.5 (.06")
	VG 95343 T08 A 010 A										
1203-1	VG 95343 T08 A 001 A	13.2 (.51")	6.0 (.23")	6.5 (.25")	3.0 (.12")	52.0 (2.03")	26.0 (1.01")	1.5 (.06")	19.3 (.75")	1.5 (.06")	1.0 (.04")
1205-1		17.7 (.69")	8.9 (.35")	7.6 (.3")	3.8 (.15")	50.8 (1.98")	25.4 (.99")	1.5 (.06")	25.4 (.99")	1.5 (.06")	1.0 (.04")
1206-1	AS85049/14201HU	6.6 (.26")	3.0 (.12")	6.6 (.26")	3.0 (.12")	29.7 (1.16")	14.7 (.57")	1.0 (.04")	14.7 (.57")	1.0 (.04")	1.0 (.04")
	VG 95343 T08 A 009 A										
1207-1	AS85049/14203HU	26.9 (1.05")	12.4 (.48")	26.9 (1.05")	12.4 (.48")	120.1 (4.68")	55.9 (2.18")	2.5 (.1")	59.9 (2.34")	2.5 (.1")	2.5 (.1")
	VG 95343 T08 A 011 A										
1209-1	VG 95343 T08 A 002 A	27 (1.05")	12.4 (.48")	13.2 (.51")	6.0 (.23")	108.0 (4.21")	54.0 (2.11")	2.5 (.1")	38.6 (1.51")	2.5 (.1")	1.5 (.06")

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

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

Standard Combinations	
Type	Article Number
1201-1-G	412-01180
1202-1-G	412-02180
1203-1-G	412-03180
1205-1-G	412-05180
1206-1-G	412-06180
1207-1-G	412-07180
1209-1-G	412-09180



T-Shapes

Helashrink 1200 Series, Offset

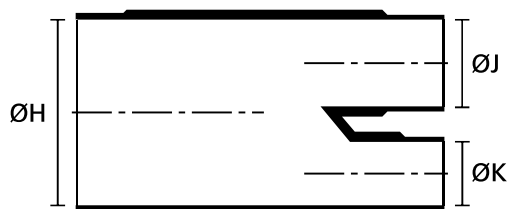
- This style provides strain relief, sealing and mechanical protection where a cable transition is required on the harness
- It is recommended that an adhesive be used if environmental sealing is required



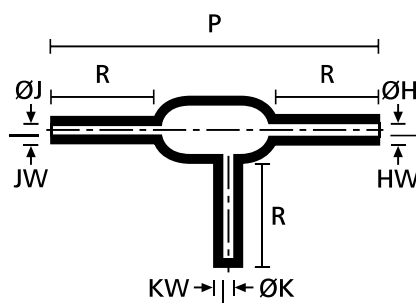
For Material / Adhesive selection and other information please refer to page 10.



1217-1 supplied / fully recovered.



a: Expanded form (supplied)



b: Fully recovered form (after heating)

TYPE	ØH min. a	ØH max. b	ØJ min. a	ØJ max. b	ØK min. a	ØK max. b	P ± 10%	R ± 10%	HW ± 20%	JW ± 20%	KW ± 20%
1217-1	10.0 (.39")	2.6 (.1")	6.0 (.23")	2.2 (.09")	6.0 (.23")	2.6 (.1")	57.0 (2.22")	19.0 (.74")	1.0 (.04")	1.0 (.04")	1.0 (.04")
1222-1	31.0 (1.21")	15.2 (.59")	18.0 (.7")	8.9 (.35")	25.0 (.98")	15.0 (.59")	92.0 (3.59")	52.0 (2.03")	2.3 (.09")	1.8 (.07")	2.3 (.09")
1223-1	29.5 (1.15")	16.3 (.64")	9.6 (.37")	5.3 (.21")	29.5 (1.15")	16.3 (.64")	93.2 (3.63")	56.6 (2.21")	2.5 (.1")	1.8 (.07")	2.5 (.1")

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

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

Standard Combinations	
Type	Article Number
1217-1-G	412-17003
1222-1-G	412-22002
1223-1-G	412-23002



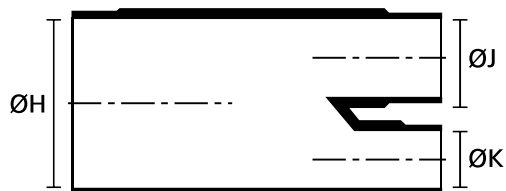
T-Shapes, VG style

Helashrink 1200 Series, Offset

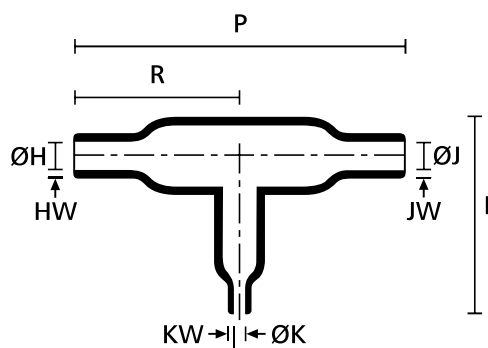
- For strain relief, sealing and mechanical protection
- Use adhesive for cable transition on harness, if environmental sealing is required



1204-1 supplied / fully recovered.



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	ØK min. a	ØK max. b	P ± 10%	R ± 10%	HW ± 20%	KW ± 20%	S ± 10%	F ± 15%	JW ± 20%
1204-1	VG 95343 T08 A 016 A	13.0 (.51")	7.5 (.29")	6.5 (.25")	4.0 (.16")	6.5 (.25")	4.0 (.16")	56.0 (2.18")	33.0 (1.29")	1.5 (.06")	1.0 (.04")	-	27 (1.05")	1.0 (.04")
1216-1	VG 95343 T08 A 017 A	33.0 (1.29")	13.0 (.51")	16.5 (.64")	6.5 (.25")	16.5 (.64")	6.5 (.25")	97.0 (3.78")	54.0 (2.11")	2.5 (.1")	1.5 (.06")	38.5 (1.5")	-	1.5 (.06")
1226-1		30.5 (1.19")	15.2 (.59")	17.8 (.69")	8.9 (.35")	17.8 (.69")	8.9 (.35")	81.3 (3.17")	47.5 (1.85")	2.3 (.09")	1.3 (.05")	38.1 (1.49")	-	1.3 (.05")

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

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

Standard Combinations	
Type	Article Number
1204-1-G	412-04180
1216-1-G	412-16180
1226-1-G	412-26002