

Angle Elbow Shapes

• Helashrink 1400 Series, 90° angle

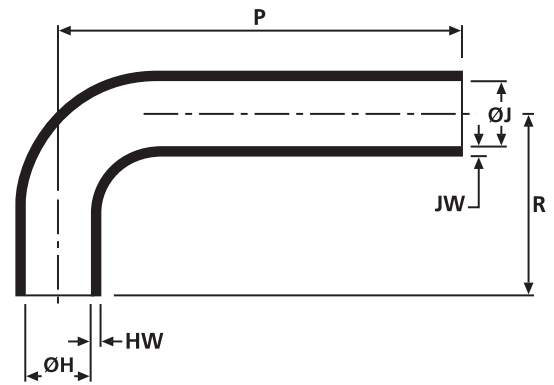
This style provides strain relief and mechanical protection on cable orientations of up to 90°, efficient design and numerous material / adhesive combinations provide quick and easy installation across a range of applications.



1403-1 supplied / fully recovered.



a: Expanded form (supplied)



b: Fully recovered form (after heating)

Sizes and Type Table								
Type	ØH min. a	ØH max. b	ØJ min. a	ØJ max. b	P ± 10%	R ± 10%	HW ± 20%	JW ± 20%
1401-1	31.7	15.7	31.7	15.7	88.9	50.8	2.3	2.3
1401-2	38.1	15.7	38.1	15.7	88.9	50.8	2.3	2.3
1403-1	15.7	7.9	15.7	7.9	44.5	25.4	2.3	2.3
1405-1	25.0	7.9	25.0	7.9	30.0	15.0	1.5	1.5
1406-1	20.0	7.9	20.0	7.9	45.0	15.0	1.5	1.5
1408-2	19.0	9.0	19.0	9.0	44.5	44.5	1.8	1.8

All dimensions in mm. Subject to technical changes.

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

Standard combinations	
Article-No.	Type
414-01003	1401-1-G
414-01006	1401-2-G
414-03002	1403-1-G
414-05003	1405-1-G
414-06003	1406-1-G
414-08004	1408-2-G