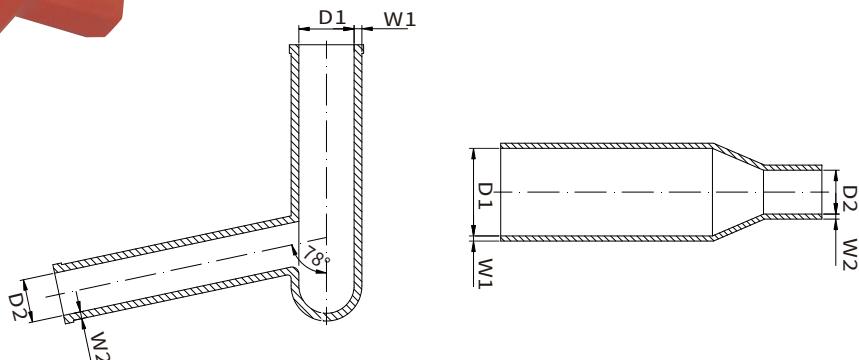


## WRSJX

# Heat Shrink Right Angle/In-line Bushing Boot



- Manufactured from polyolefin, inner coated with hot-melt adhesive at the ends.
- Excellent insulation, flame retardant, thermal stability, etc.
- Used to protect cable against flashover or surges induced in switchgear and transformer.
- Shaped components to meet a range of requirements.



## Selection Table

Spec.	As Supplied/mm		After Recovered/mm			
	D1 Min	D2 Min	D1 Max	D2 Max	W1 ( $\pm 10\%$ )	W2 ( $\pm 10\%$ )
<b>Right Angle Boot</b>						
WRSJX-R1	80	35	36	19	5.6	5.0
WRSJX-R2	80	50	36	19	5.6	5.0
WRSJX-R3	80	50	36	28	5.6	5.0
WRSJX-R4	95	70	36	28	5.6	5.0
WRSJX-R5	145	70	72	34	5.6	5.0
<b>In-line Bushing Boot</b>						
WRSJX-S1	80	34	32	19	3.6	3.6
WRSJX-S2	80	58	32	19	3.6	3.6
WRSJX-S3	140	90	68	34	3.6	3.6

## Technical Data

Property	Test Method	Standard Value
Tensile Strength	ASTM-D-638	$\geq 10\text{ MPa}$
Elongation at Break	ASTM-D-638	$\geq 300\%$
Tensile Strength Variation After Heat Aging (130°Cx168h)	ASTM-D-5510	$\leq \pm 20\%$
Elongation at Break Variation After Heat Aging (130°Cx168h)	ASTM-D-5510	$\leq \pm 20\%$
Volume Resistivity	IEC 60093	$\geq 1 \times 10^{14}\Omega\cdot\text{cm}$
Dielectric Strength	IEC 60243	$\geq 25\text{kV/mm}$