

202K121 to 185

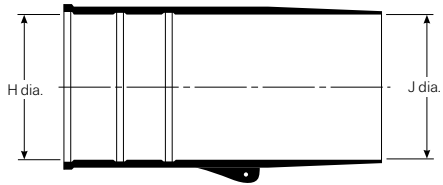
Straight, lipped boot



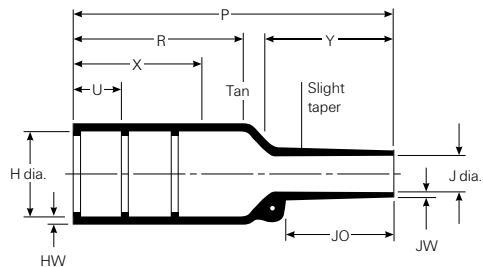
Applications

Use in conjunction with Raychem adapters to provide strain relief for harness systems using circular connectors. Boot is compatible with all Raychem grooved adapters of the appropriate shell size.

As supplied (a)



After unrestricted recovery (b)



202K121 - 153 = 2 lips

202K163 - 185 = 3 lips

Mod 01 = 1 lip removed

Mod 02 = 2 lips removed

(only available in sizes 163, 174, 185).

Available in:

Americas

Europe

Asia Pacific



Fax-on-demand	Fax ID	Description
US only (800) 260-9099	3125	SCD
Outside US (650) 257-2301	3126	SCD-25/225

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Materials available

Material*	Material description	Precoating no.	Adhesive part no.**
-3	Semirigid polyolefin	/42 or /86	S-1017 or S-1048
-4	Flexible polyolefin	/42 or /86	S-1017 or S-1048
-12	Viton	N/A	S-1255-04
-25	Fluid-resistant elastomer	/42 or /86 or /225	S-1017 or S-1048 or S-1125
-100	Polyolefin, Zerohal	/86 or /180	S-1030 or S-1048

*For more information, please see the appropriate material page in this section.

**For more information, please see Section 5 of this catalog.

Product dimensions (mm/in)

Part number	H		J				P		R
	Min.	Max.	Min.	Min.	Min.	Max.	±10%	±10%	
	-3, -4, -12, -25		-3, -4, -25	-12	-100		b	b	
	a	b	a	a	a	b	b	b	
202K121	24.0 (.95)	10.4 (.41)	24.0 (.95)	13.0 (.51)	14.0 (.55)	5.6 (.22)	38.0 (1.50)	21.0 (.83)	
202K132	30.0 (1.18)	14.2 (.56)	30.0 (1.18)	14.0 (.55)	15.0 (.59)	5.9 (.23)	55.0 (2.17)	32.0 (1.26)	
202K142	31.0 (1.22)	18.0 (.71)	31.0 (1.22)	16.0 (.63)	18.0 (.71)	7.1 (.28)	67.0 (2.64)	35.0 (1.38)	
202K153	36.0 (1.42)	22.4 (.88)	36.0 (1.42)	19.0 (.75)	21.0 (.83)	8.4 (.33)	80.0 (3.15)	42.0 (1.65)	
202K163	43.0 (1.69)	28.2 (1.11)	43.0 (1.69)	22.0 (.87)	25.0 (.98)	9.9 (.39)	99.0 (3.90)	61.0 (2.40)	
202K174	60.0 (2.36)	35.1 (1.38)	60.0 (2.36)	35.0 (1.38)	39.0 (1.54)	15.7 (.62)	130.0 (5.12)	72.0 (2.83)	
202K185	66.0 (2.60)	44.5 (1.75)	66.0 (2.60)	38.0 (1.50)	42.0 (1.65)	16.8 (.66)	170.0 (6.69)	90.0 (3.54)	

	U	JO	HW	JW	X	Y
	±10%	±10%	±20%	Min.	±20%	±20%
	b	b	b	b	b	b
202K121	12.0 (.47)	8.5 (.33)	1.6 (.06)	.41 (.016)	24.0 (.94)	13.0 (.51)
202K132	12.0 (.47)	11.5 (.45)	1.8 (.07)	.81 (.032)	24.0 (.94)	18.0 (.71)
202K142	20.0 (.79)	17.0 (.67)	1.8 (.07)	.81 (.032)	32.0 (1.26)	25.0 (.98)
202K153	20.0 (.79)	19.5 (.76)	2.0 (.08)	.81 (.032)	32.0 (1.26)	30.0 (1.18)
202K163	20.0 (.79)	21.0 (.82)	2.2 (.08)	.81 (.032)	52.0 (2.05)	30.0 (1.18)
202K174	20.0 (.79)	39.0 (1.53)	3.3 (.13)	1.02 (.040)	52.0 (2.05)	50.0 (1.97)
202K185	20.0 (.79)	51.5 (2.02)	3.8 (.15)	1.63 (.064)	52.0 (2.05)	70.0 (2.76)

Note: Coating is optional. As supplied dimensions appearing in table are for uncoated parts. When coating is added, entry diameters will be reduced by 1.5 mm (.06") max.

Users should independently evaluate the suitability of the product for their application.
Before ordering check with factory for most current data.