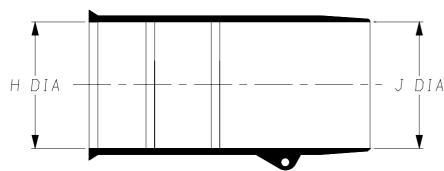
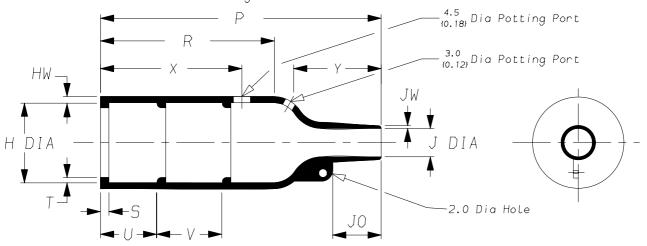
a) Part as supplied.

202K1**



b) Part after unrestricted recovery.



DIMENSIONS in millimetres (in inches, for reference)

			Н	,	J	Р	R	S	Т	U&V	JO	HW	JW	Χ	Υ
	Part No.	Min	Max	Min	Max	±10%	±10%	±10%	±10%	±10%	±10%	±20%	±20%	±20%	±20%
		a	b	а	b	b	b	b	b	b	b	b	b	b	b
1	202K121	24 {0.94}	10.4 {0.41}	24 {0.94}	5.6 {0.22}	38 {1.50}	21 {0.83}	3.0 {0.12}	1.0 {0.04}	12 {0.47}	8.5 {0.33}	1.6 {0.06}	0.9 {0.04}	24 {0,94} (2)	13 {0.51}
1	202K132	30 {1.18}	14.2 {0.56}	30 {1.18}	5.9 {0.23}	55 {2.17}	32 {1.26}	3.0 {0.12}	1.0 {0.04}	12 {0.47}	11.5 {0.45}	1.8 {0.07}	1.0 {0.04}	24 {0.94}	18 {0.71}
1	202K142	31 {1.22}	18.0 {0.71}	31 {1.22}	7.1 {0.28}	67 {2.64}	35 {1.38}	3.0 {0.12}	1.0 {0.04}	20 {0.79}	17.0 {0.67}	1.8 {0.07}	1.0 {0.04}	32 {1.26}	25 {0.98}
1	202K153	36 {1.42}	22.4 {0.88}	36 {1.42}	8.4 {0.33}	80 {3.15}	42 {1.65}	3.0 {0.12}	1.0 {0.04}	20 {0.79}	19.5 {0.77}	2.0 {0.08}	1.0 {0.04}	32 {1.26}	30 {1.18}
	202K163	43 {1.69}	28.2 {1.11}	43 {1.69}	9.9 {0.39}	99 (3.90)	61 {2.40}	3.0 {0.12}	1.7 {0.07}	20 {0.79}	21.0 {0.83}	2.2 {0.09}	1.2 {0.05}	52 {2.05}	30 {1.18}
	202K174	60 {2.36}	35.1 {1.38}	60 {2.36}	15.7 {0.62}	130 {5.12}	72 {2.83}	3.0 {0.12}	1.7 {0.07}	20 {0.79}	39.0 {1.54}	3.2 {0.13}	1.5 {0.06}	52 {2.05}	50 {1.97}
	202K185	66 {2.60}	44.5 {1.75}	66 {2.60}	16.8 {0.66}	170 {6.69}	90 {3.54}	3.0 {0.12}	2.0 {0.08}	20 {0.79}	51.5 {2.03}	3.8 {0.15}	2.0 {0.08}	52 {2.05}	70 {2.76}

② See over for explanation of Notes ① and ②

MKTG.

Copyright (!)

Approval

Design

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Drawn A.LILLEY. Checked

Issue

Q.A.

Date April 2007

Conforms to ISO Recommendations 3rd Angle Projection

Not to Scale

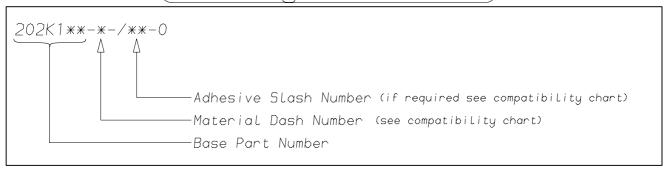


Page 1 of 2

Raychem		Specificati	ion	202K1** Issue 15				
		Control Dr	awing	ZUZRI A ISSue I				
Iss.	Date	E.C.R. No.	Details of Change					
7	7 August 1986 4865		Jo Dimension moved, & 2.0 Dia note added					
8	August 1986	4865	Jo dimension changed					
9	February 2000	CR00-HM-0001	Injection point note added					
10	April 2001	CR01-HM-0008	Redrawn to include inches					
11	February 2002 CR02-HM-0003		/180 added to -3 & -4					
12	March 2002 CR02-HM-0001		Note ⑨ added (on 121 JW is 0.9 for -25)					
13	June 2002 CR02-HM-0001v2		Note 9 removed					
14	February 2005	005 H0307		JW was 1.0				
15	15 April 2007 CR07-HM-010 Docu		Documen	ent title was 202K121 thru 185				

Part Number

(Ordering Information)



COMPATIBILITY CHART

Material Dash Number	Material Description	SPEC Number	Coating Slash Number
-3	POLYOLEFIN, SEMI-RIGID	RT-301, RK-6703	/42 ,/86, /180
-4	POLYOLEFIN, FLEXIBLE	RT-1304 RT-1050	/42 ,/86, /180
-6	SILICON	RT-602, RK-6706	N/A
-25	ELASTOMER, FLUID RESISTANT	RT-1325, RK-6713	/42, /86, /225
-130	POLYOLEFIN, COMMERCIAL FLEXIBLE	RW-2008	/42

NOTES

- (1) Supplied with 2 lips only, Dimension V does not apply.
- (2) Potting Port X @ 90° to Potting Port Y on 202K121.
- (3) If eyelet clip (000W212) is required with part then add CS-1858 to description (i.e. 202K132-3-CS-1858-0).
- 4 As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.
- (5) Potting Ports are optional, when specified by suffix -00 they will be located as shown.
- (6) For -12 SCD see 202K1**-12.
- (7) For -100 SCD see 202K1***-100.
- 8 On some parts a bump or depression at the material injection point may exist as a normal manufacturing process.

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