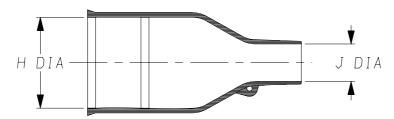


# Specification Control Drawing

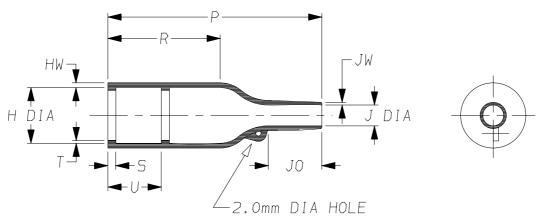
## Raychem

a) Part as supplied.

202K1\*\*-100-01



b) Part after unrestricted recovery.



DIMENSIONS	in millimetres				
	{in inches.for reference}				

H	+	,	J	Р	R	S	T	U	JO	HW	JW
Min	Max	Min	Max	±10%	±10%	±10%	±10%	±10%	±10%	±20%	±20%
a	b	a	b	b	b	b	b	b	b	b	b
24 {0.94}	10.4 {0.41}	14 {0.55}	5.6 {0.22}	26 {1.02}	9 {0.35}	3.0 {0.12}	1.0	1)	8.5 (0.33)	1.6 {0.06}	0.5 {0.02}
30	14.2	15	5.9	43	20	3.0	1.0	1	11.5	1.8	1.0
{1.18}	{0.56}	{0.59}	(0.23)	{1.69}	{0.79}	{0.12}	{0.04}		{0.45}	{0.07}	{0.04}
31	18.0	18	7.1	47	15	3.0	1.0	1	17.0	1.8	1.0
{1.22}	{0.71}	{0.71}	{0.28}	{1.85}	{0.59}	{0.12}	{0.04}		{0.67}	{0.07}	{0.04}
36	22.4	21	8.4	60	22	3.0	1.0	1)	19.5	2.0	1.0
{1.42}	(0.88)	(0.83)	(0.33)	(2.36)	{0.87}	{0.12}	{0.04}		(0.77)	(0.08)	{0.04}
43	28.2	25	9.9	79	41	3.0	1.7	20	21.0	2.2	1.0
{1.69}	{1.11}	{0.98}	(0.39)	{3.11}	{1.61	{0.12}	{0.07}	{0.79}	(0.83)	{0.09}	
52	35.1	39	15.7	110	52	3.0	1.7	20	39.0	3.2	1.5
{2.05}	(1.38)	{1.54}	{0.62}	(4.33)	{2.05}	{0.12}	{0.07}	{0.79}	{1.54}	(0.13)	(0.06)
66	44.5	42	16.8	150	70	3.0	2.0	20	51.5	3.8	2.0
{2.60}	{1.75}	{1.65}	(0.66)	{5.91}	{2.76}	{0.12}	{0.08}	{0.79}	{2.03}	{0.15}	{0.08}
	Min a 24 (0.94) 30 (1.18) 31 (1.22) 36 (1.42) 43 (1.69) 52 (2.05)	a     b       24 (0.94)     10.4 (0.41)       30 (1.18)     14.2 (0.56)       31 (1.22)     18.0 (0.71)       36 (1.42)     22.4 (0.88)       43 (1.69)     28.2 (1.11)       52 (2.05)     35.1 (1.38)       66     44.5	Min a         Max b         Min a           24 (0.94)         10.4 (0.41)         14 (0.55)           30 (14.2 (0.56)         15 (0.59)           31 (18.0 (0.71)         18 (0.71)           43 (1.42)         22.4 (0.88)         21 (0.83)           43 (1.69)         28.2 (1.69)         25 (1.11)           52 (1.38)         35.1 (0.98)         39 (1.54)           66 (44.5)         42	Min a         Max b         Min a         Max b           24 (0.94)         10.4 (0.41)         14 (0.55)         5.6 (0.22)           30 (14.2 (0.56)         15 (0.59)         5.9 (0.23)           31 (18.0 (0.71)         18 (0.71)         7.1 (0.28)           36 (1.42)         21 (0.71)         8.4 (0.28)           43 (1.42)         (0.88)         (0.83)         (0.33)           43 (1.69)         28.2 (1.11)         25 (0.98)         9.9 (0.39)           52 (1.69)         35.1 (0.98)         39 (0.39)         15.7 (0.62)           66 44.5 42         42 16.8	Min a         Max b         Min a         Max b         ±10% b           24 (0.94) (0.41) (0.55) (0.22) (0.22) (1.02)         26 (1.02)           30 (1.18) (0.56) (0.59) (0.23) (1.69)         43 (1.69)           31 (1.22) (0.71) (0.71) (0.28) (1.85)         47 (1.85)           36 (1.42) (0.71) (0.71) (0.28) (1.85)         47 (1.85)           36 (1.42) (0.88) (0.83) (0.33) (2.36)         22.4 (1.69) (0.88) (0.83) (0.33) (2.36)           43 (1.69) (1.11) (0.98) (0.39) (3.11)         28.2 (25 (0.39) (0.39) (3.11)           52 (1.69) (1.38) (1.54) (0.62) (4.33)         43.71 (0.62) (4.33)           66 (44.5) (4.5) (4.5) (1.54) (0.62) (4.33)	Min a         Max b         Min a         Max b         ±10% b         ±10% b           24 (0.94) (0.94) (0.41) (0.55) (0.55) (0.22) (1.02) (0.35)         26 9 (0.35) (0.22) (1.02) (0.35)         9           30 (14.2 (0.56) (0.59) (0.23) (1.69) (0.79) (0.79)         43 20 (0.79) (0.23) (1.69) (0.79)         20 (0.79) (0.23) (1.69) (0.79)           31 (18.0 (0.71) (0.71) (0.71) (0.28) (1.85) (0.59)         47 (1.85) (0.59) (0.59)         47 (1.85) (0.59) (0.59)           36 (1.42) (0.88) (0.83) (0.33) (2.36) (0.87)         22 (0.87) (0.87) (0.39) (3.11) (1.61)         43 (2.36) (0.87) (0.98) (0.39) (3.11) (1.61)           43 (1.69) (1.11) (0.98) (0.98) (0.39) (1.57) (0.62) (4.33) (2.05)         41 (1.61) (1.61) (1.61)           52 (2.05) (1.38) (1.54) (1.54) (0.62) (4.33) (2.05)           66 (44.5) (42) (16.8) (15.8) (15.0) (70)	Min a         Max b         Min a         Max b         ±10% b         ±10% b         ±10% b           24 (0.94) (0.94) (0.41) (0.55) (0.55) (0.22) (1.02) (1.02) (0.35) (0.12)         30 (1.02) (0.35) (0.12)         30 (0.12) (0.56) (0.59) (0.23) (1.69) (0.79) (0.79) (0.12)         30 (1.22) (0.71) (0.56) (0.59) (0.23) (1.69) (0.79) (0.79) (0.12)         30 (1.22) (0.71) (0.71) (0.28) (1.85) (0.59) (0.59) (0.12)         30 (1.22) (0.71) (0.71) (0.71) (0.28) (1.85) (0.59) (0.59) (0.12)         30 (1.22) (0.71) (0.88) (0.33) (2.36) (0.87) (0.12)         30 (0.12) (0.12)           36 (1.42) (0.88) (0.88) (0.83) (0.33) (2.36) (2.36) (0.87) (0.12)         30 (0.12) (0.12)         30 (0.39) (3.11) (1.61) (0.12)           43 (1.69) (1.11) (0.98) (0.39) (3.11) (1.61) (0.12)         30 (0.39) (3.11) (1.61) (0.12)         30 (0.39) (3.11) (1.61) (0.12)           52 (2.05) (1.38) (1.54) (0.62) (4.33) (2.05) (2.05) (0.12)         30 (0.12) (2.05) (0.12)	Min a         Max b         Min a         Max b         ±10% b	Min a         Max b         Min a         Max b         ±10% b	Min a         Max b         Min a         Max b $\pm 10\%$ b <td>Min a         Max b         Min a         Max b         <math>\pm 10\%</math> b</td>	Min a         Max b         Min a         Max b $\pm 10\%$ b

This is a trimmed variant

Modified dimensions are shown thus:- #

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Drawn A.LILLEY. Checked

Issue 3

Date April 2007

Conforms to ISO Recommendations

3rd Angle Projection

Not to Scale

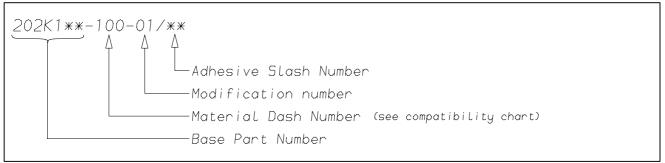
Design

MKTG.

Q.A.

R	aychem	Specificat Control Di		Part Number $202 ext{K}1\!$	
Iss.	Date	E.C.R. No.	Details of Change		
3	September 2001 April 2007	CR01-HM-0018 CR07-HM-010		ension changed t title was 202K121 thru 185-100-01	

## (Ordering Information)



#### COMPATIBILITY CHART)

Material Dash Number	Material Description	SPEC Number	Coating Slash Number
-100	Zero Halogen	RT-1323, RK-6717	/86, /180

#### NOTES

- (1) Dimension U does not apply on sizes 202K121 thru 153
- (2) If eyelet clip (000W212) is required with part then add CS-1858 to description (i.e. 202K132-100-01-CS-1858-0).
- (3) As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.

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TE Connectivity: 202K142-100-01/86-0