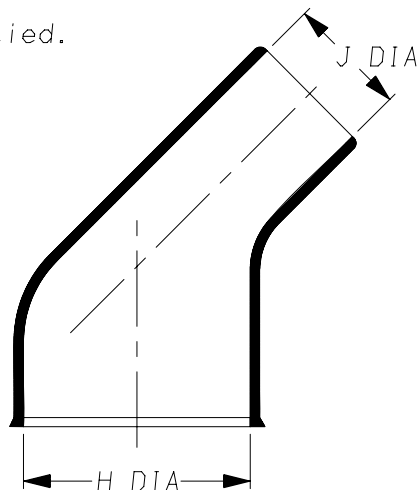
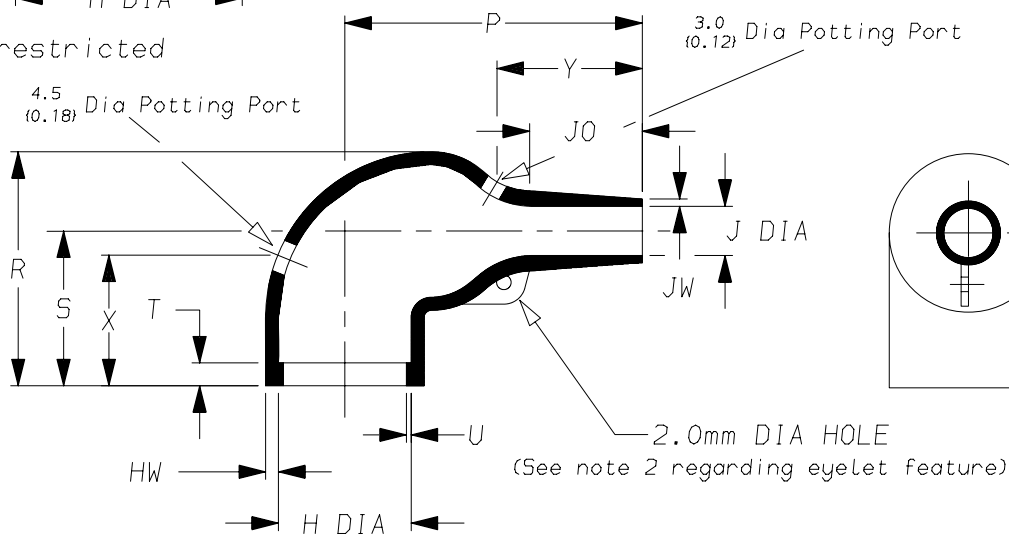


a) Part as supplied.

222K1**–12



b) Part after unrestricted recovery.



DIMENSIONS in millimetres
(in inches, for reference)

Part No.	H		J		P	R	S	T	U	JO	HW	JW	X	Y
	Min a	Max b	Min a	Max b										
222K121	24 (0.94)	10.4 (0.41)	14 (0.55)	5.6 (0.22)	25 (0.98)	25 (0.98)	19 (0.75)	3.0 (0.12)	1.0 (0.04)	8.5 (0.33)	1.3 (0.05)	0.5 (0.02)	18 (0.71)	16 (0.63)
222K132	30 (1.18)	14.2 (0.56)	15 (0.59)	5.9 (0.23)	32 (1.26)	27 (1.06)	20 (0.79)	3.0 (0.12)	1.0 (0.04)	8.5 (0.33)	1.5 (0.06)	0.8 (0.03)	18 (0.71)	20 (0.79)
222K142	31 (1.22)	18.0 (0.71)	18 (0.71)	7.1 (0.28)	39 (1.54)	31 (1.22)	21 (0.83)	3.0 (0.12)	1.0 (0.04)	15.0 (0.59)	1.8 (0.07)	1.0 (0.04)	18 (0.71)	20 (0.79)
222K152	36 (1.42)	22.4 (0.88)	21 (0.83)	8.4 (0.33)	46 (1.81)	38 (1.50)	26 (1.02)	3.0 (0.12)	1.0 (0.04)	16.0 (0.63)	1.8 (0.07)	1.0 (0.04)	25 (0.98)	25 (0.98)
222K163	43 (1.69)	28.2 (1.11)	25 (0.98)	9.9 (0.39)	55 (2.17)	45 (1.77)	30 (1.18)	3.0 (0.12)	1.7 (0.07)	17.5 (0.69)	2.0 (0.08)	1.0 (0.04)	25 (0.98)	30 (1.18)
222K174	60 (2.36)	35.1 (1.38)	39 (1.54)	15.7 (0.62)	80 (3.15)	54 (2.13)	35 (1.38)	3.0 (0.12)	1.7 (0.07)	32.0 (1.26)	3.3 (0.13)	1.5 (0.06)	25 (0.98)	45 (1.77)
222K185	66 (2.60)	44.5 (1.75)	42 (1.65)	16.8 (0.66)	108 (4.25)	68 (2.68)	42 (1.65)	3.0 (0.12)	2.0 (0.08)	48.0 (1.89)	3.8 (0.15)	2.0 (0.08)	35 (1.38)	70 (2.76)

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Drawn A.LILLEY. Checked

Issue 10

Date March 2008

Conforms to ISO Recommendations

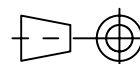
Approval

Design

MKTG.

Tech.

3rd Angle Projection
Not to Scale



Raychem		Specification Control Drawing	Part Number 222K1**-12 Issue 10
Iss.	Date	E.C.R. No.	Details of Change
8	September 1990	H0004	222K174 Ha was 52
9	October 2006	CR06-HM-011	Eyelet note added to page 1
9	October 2006	CR06-DM-104	Material description name changed
10	March 2008	CR08-HM-008	222K185 was typed as 202K185

Ordering Information

222K1**-12/**-0		
↑		Adhesive Slash Number (if required see compatibility chart)
↑		Material Dash Number (see compatibility chart)
		Base Part Number

COMPATIBILITY CHART

Material Dash Number	Material Description	SPEC Number	Coating Slash Number
-12	FLUOROELASTOMER, FLEXIBLE	RT-1312,	/225

NOTES

- ① Potting Ports are optional, when specified by suffix "-00" they will be located as shown.
- ② If eyelet feature is required, add CS-1863 to description:-
222K132-12-CS-1836-0
If eyelet feature and clip is required, add CS-1858 to description:-
222K132-12-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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