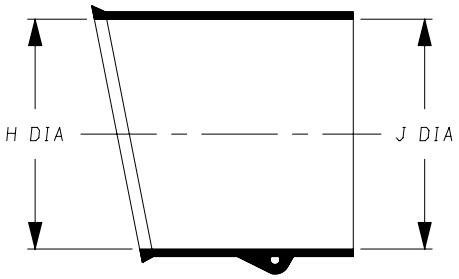
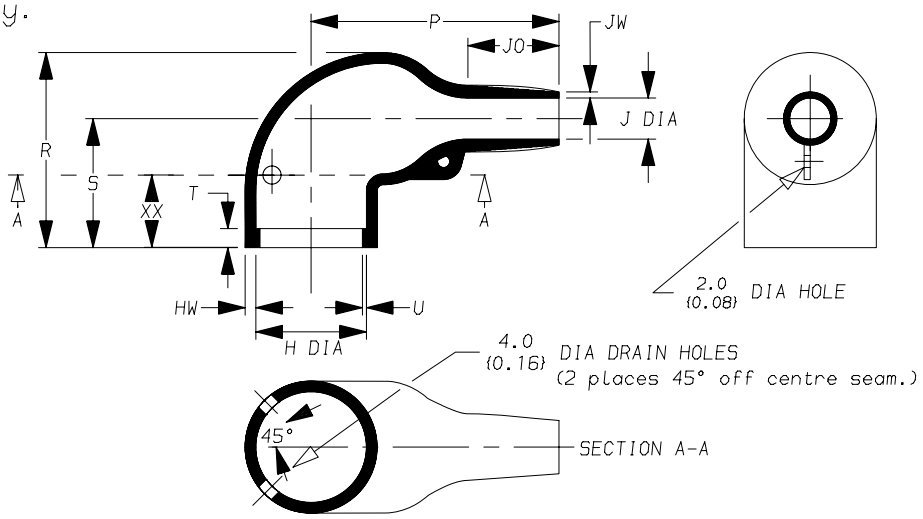
a) Part as supplied.

222K1**_*_G44



b) Part after unrestricted recovery.



DIMENSIONS in millimetres {in inches, for reference}

Part No.	H Min a	H Max b	J Min a	J Max b	P ±10% b	R ±10% b	S ±10% b	T ±10% b	U ±10% b	JO ±10% b	HW ±20% b	JW ±20% b	XX ±2 b
222K121	24 {0.94}	10.4 {0.41}	24 {0.94}	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}	19 {0.75}
222K132	30 {1.18}	14.2 {0.56}	30 {1.18}	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}	22 {0.87}
222K142	31 {1.22}	18.0 {0.71}	31 {1.22}	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}	22 {0.87}
222K152	36 {1.42}	22.4 {0.88}	36 {1.42}	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}	22 {0.87}
222K163	43 {1.69}	28.2 {1.11}	43 {1.69}	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}	22 {0.87}
222K174	60 {2.36}	35.1 {1.38}	60 {2.36}	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}	22 {0.87}
222K185	66 {2.60}	44.5 {1.75}	66 {2.60}	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}	22 {0.87}

This is a drilled variant *

Modified dimensions are shown thus:- #

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Drawn A.LILLEY. Checked Issue 2 Date May 2008 Conforms to ISO Recommendations
3rd Angle Projection
Not to Scale

Approval
Design MKTG. Tech.

Raychem	Specification Control Drawing	Part Number 222K1**-*-G44 Issue 2

Iss.	Date	E.C.R. No.	Details of Change
2	May 2008	CR06-HM-012	Imperial dimensions added

Ordering Information

222K1**-*-G44/**

- Adhesive Slash Number (if required see compatibility chart)
- Modification number
- Material Dash Number (see compatibility chart)
- Base Part Number

COMPATIBILITY CHART

Material Dash Number	Material Description	SPEC Number	Coating Slash Number
-3	POLYOLEFIN, SEMI-RIGID	RT-301	/42 ,/86, /180
-4	POLYOLEFIN, FLEXIBLE	RT-1304	/42 ,/86, /180
-25	ELASTOMER, FLUID RESISTANT	RW-2070	/42, /86, /225
-130	POLYOLEFIN, COMMERCIAL FLEXIBLE	RW-2008	/42

NOTES

(1) As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.

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