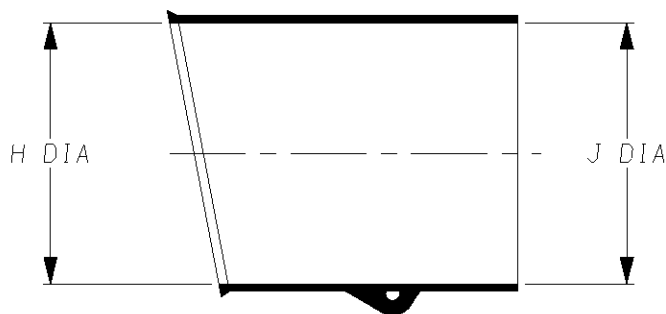
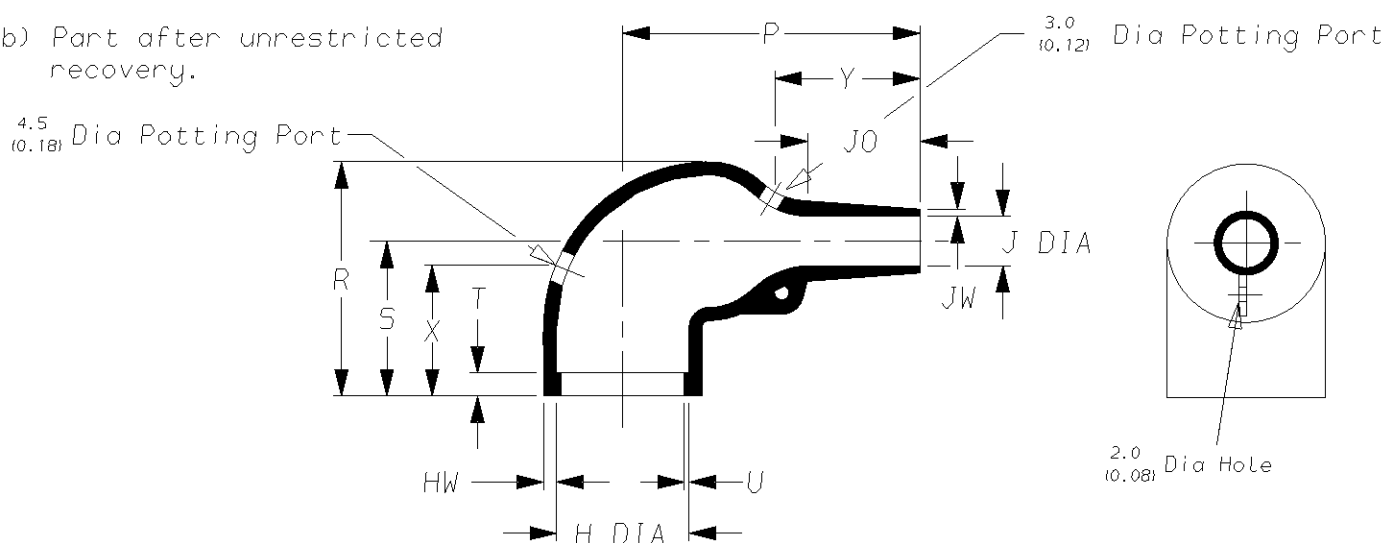


a) Part as supplied.

222K1**




b) Part after unrestricted recovery.

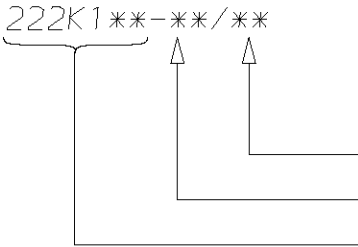


DIMENSIONS in millimetres
(in inches, for reference)

Part No.	H		J		P	R	S	T	U	J0	HW	JW	X	Y
	Min	Max	Min	Max	±10%	±10%	±10%	±10%	±10%	±10%	±20%	±20%	±20%	±20%
	a	b	a	b	b	b	b	b	b	b	b	b	b	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)	18 (0.71)	16 (0.63)
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)	18 (0.71)	20 (0.79)
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)	18 (0.71)	20 (0.79)
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)	25 (0.98)	25 (0.98)
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)	25 (0.98)	30 (1.18)
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)	25 (0.98)	45 (1.77)
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)	35 (1.38)	70 (2.76)

		Specification Control Drawing	Part Number 222K1** Issue 12
Iss.	Date	E.C.R. No.	Details of Change
2	June 1979	2184	Plating spec removed.
3	August 1982	2958	Product description system added.
4	January 1984	****	222K174 H&Ja was 52, eyelet clip note removed.
5	March 1984	4146	Redrawn & viton deleted.
6	August 1986	4865	J0 dimension changed.
7	May 1966	****	Redrawn.
8	June 1999	CR99-HM-0013	222K142 J0 dim changed to 15
9	May 2001	CR01-HM-0008	Redrawn to include inches.
10	April 2004	CR04-HM-0001	/180 adhesive added to -3 material.
11	April 2008	CR07-HM-010	SCD was titled 222K121 thru 185

Ordering Information

<p>222K1**-**/**</p> 		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
-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 If eyelet clip (000W212) is required with part then add CS-1858 to description (i.e. 222K132-3-CS-1858-0).
- ② As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.
- ③ Potting ports are optional, when specified by suffix :- -00 they will be located as shown.
- ④ For -12 SCD see 222K1**-12.
- ⑤ For -100 SCD see 222K1**-100

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