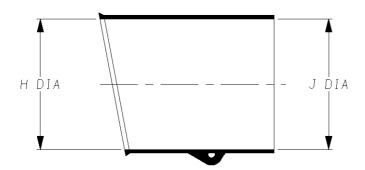
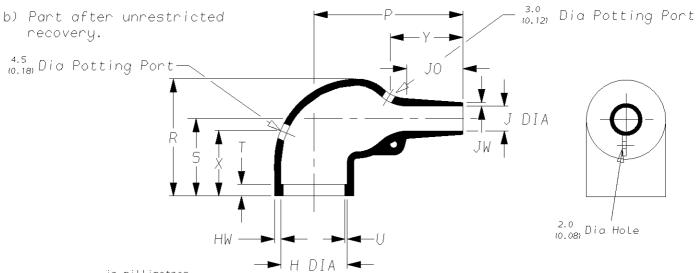
# **Specification Control Drawing**



222K1\*\*





DIMENSIONS	in	millimetres
DIULINDIOND	{in	inches, for referencel

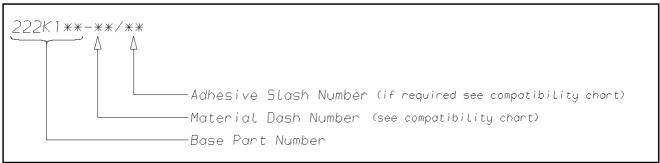
	j	Н	,	J	Р	R	S	T	U	JO	HW	JW	Х	Υ
Part No.	Min	Max	Min	Max	±10%	±10%	±10%	±10%	±10%	±10%	±20%	±20%	±20%	±20%
	а	b	a	Ь	b	b	b	b	b	d	Ь	Ь	b	b
222K121	24	10.4	24	5.6	25	25	19	3.0	1.0	8.5	1.3	0.5	18	16
	{0.94}	(0.41)	{0.94}	{0.22}	{0.98}	(0.98)	(0.75)	{0.12}	{0.04}	(0.33)	(0.05)	{0.02}	{0.71}	(0.63)
222K132	30 {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	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}			1.0 {0.04}	15.0 {0.59}	1.8 {0.07}	1.0 {0.04}	18 {0.71}	20 (0.79)
222K152	36	22.4	36	8.4	46	38	26	3.0	1.0	16.0	1.8	1.0	25	25
	{1.42}	(0.88)	{1.42}	{0.33}	{1.81)	{1.50}	{1.02}	{0.12}	{0.04}	(0.63)	(0.07)	{0.04}	{0.98}	(0.98)
222K163	43	28.2	43	9.9	55	45	30	3.0	1.7	17.5	2.0	1.0	25	30
	{1.69}	{1.11}	{1.69}	{0.39}	{2.17}	{1.77}	{1.18}	10.121	(0.07)	(0.69)	(0.08)	{0.04}	10.981	{1.18}
222K174	60	35.1	60	15.7	80	54	35	3.0	1.7	32.0	3.3	1.5	25	45
	{2.36}	(1.38)	{2.36}	{0.62}	{3.15}	{2.13}	{1.38}	(0.12)	{0.07}	{1.26}	{0.13}	{0.06}	{0.98}	{1.77}
222K185	66	44.5	66	16.8	108	68	42	3.0	2.0	48.0	3.8	2.0	35	70
	{2.60}	(1.75)	{2.60}	{0.66}	{4.25}	(2.68)	(1.65)	{0.12}	{0.08}	(1.89)	(0.15)	{0.08}	{1.38}	(2.76)

Tech.

Page 1 of 2

Specification Control Drawing			ation Drawing	Part Number 222K1ポポ Issue <b>12</b>		
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	JO 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 adhes	sive added to -3 material.		
11	April 2008	CR07-HM-010	SCD was ti	tled 222K121 thru 185		

# (Ordering Information)



### 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

- (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.

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