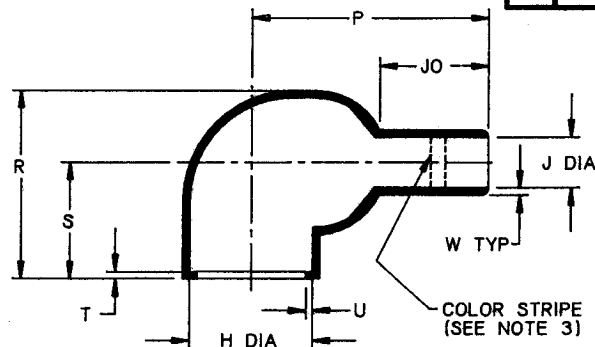


AS SUPPLIED



AFTER UNRESTRICTED RECOVERY

TABLE OF DIMENSIONS

PART NUMBER	H		J			P ±10% b	R REF b	S REF b	T REF b	U REF b	JO ±10% b	W ±20% b
	-3, -4, -12 MIN a	MAX b	-3, -4 MIN a	-12 MIN a	MAX b							
222D 121-X-60	.92	.41	.92	.49	.22	.84	.89	.65	.12	.040	.23	.05
222D 132-X-60	1.12	.56	1.12	.58	.26	1.33	1.07	.76	.12	.040	.65	.06
222D 142-X-60	1.22	.70	1.22	.63	.28	1.44	1.22	.83	.12	.040	.50	.07
222D 152-X-60	1.42	.88	1.42	.73	.33	1.72	1.38	.90	.12	.040	.57	.07
222D 163-X-60	1.68	1.11	1.68	.87	.39	2.11	1.73	1.14	.12	.065	.69	.08
222D 174-X-60	2.04	1.38	2.04	1.39	.62	3.07	2.08	1.32	.12	.065	1.32	.13
222D 185-X-60	2.60	1.75	2.60	1.80	.80	3.84	2.60	1.64	.12	.080	1.58	.15
222D 196-X-60	3.22	2.38	3.22	2.25	1.00	4.64	3.30	2.03	.12	.080	1.50	.16

NOTES:

- ALL DIMENSIONS ARE IN INCHES
- DIMENSIONS APPEARING IN TABLE ARE AS FOLLOWS:
a - AS SUPPLIED
b - AFTER UNRESTRICTED RECOVERY
- PARTS SHALL HAVE COLOR STRIPE .12 WIDE X 360° AROUND OUTSIDE SURFACE APPROX. AS SHOWN AND MUST MEET REQUIREMENTS SET FORTH IN MS-3117 COLORS SHALL BE AS FOLLOWS:

DASH NO.	COLOR
-3	WHITE
-4	RED
-12	YELLOW

- COATING IS OPTIONAL FOR -3 AND -4 MATERIALS ONLY. AS SUPPLIED DIMENSIONS APPEARING IN TABLE ARE FOR UNCOATED PARTS. WHEN COATING IS ADDED, ENTRY DIAMETERS WILL BE REDUCED BY .06 MAX. PARTS WILL BE COATED WITH S-1017 ADHESIVE WHEN SPECIFIED AS: 222D1XX-X-60/42

SPECIFICATION CONTROL DRAWING (LIMITED DISTRIBUTION)

ORDERING INFORMATION:

BASE PART NUMBER 222D1XX
 MATERIAL DASH NUMBER -X
 MODIFICATION NUMBER -60
 COATING SLASH NUMBER /42

-3 POLYOLEFIN, SEMI-RIGID (RT-301)
 -4 POLYOLEFIN, FLEXIBLE (RT-1304)
 -12 VITON (RT-1312)

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	CHECKED	SLS			
	DESIGN APPROVED	S. MCGARRY	TITLE		
	APPROVED BY		BOOT, 90° WITH LIP THINWALL		
	MANUFACTURING	11/13/86	FSCM CODE NO.	DWG NO.	222D121-X-60 THRU 222D196-X-60
	QUALITY CONTROL	11/13/86	06090	SIZE B	DATE
	SPECIFICATION	11/13/86	SHEET 1 OF 1		
	TECHNICAL SERVICES	11/13/86			
PRODUCT MANAGEMENT	11/13/86				

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