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VALVE GEAR SIZE	A	B	C	D	E	F	G	H	L	M	P	T	W
3 M3	11.50	3.34	3.75	3	6.19	7.63	0.75	4	0.94	4.19	8	2.56	6.50
4 M3	14.25	4.31	4.50	4	7.50	9.13	0.88	4	1	3.88	8	2.56	9.25
6 M3	15.75	5.56	5.75	6	9.50	11.13	0.88	6	1.06	3.88	8	2.56	10.75
8 M5	17.38	7.38	7.63	8	11.75	13.38	0.88	6	1.13	4.31	8	3.16	12.38
10 M8	19.38	9.13	8.88	10	14	15.63	0.88	8	1.19	5.25	10	4.63	14.38
12 M8	20.75	10.81	10	12	16.25	17.94	0.88	8	1.25	5.25	10	4.63	15.75

110	AR	CAP SCREW	STEEL/ZINC
109	AR	LOCKWASHER	STEEL/ZINC
108	1	WORM GEAR	STEEL
107	1	QUAD GEAR	DUCTILE IRON
106	2	SLEEVE BEARING	BRONZE
104	1	SPRING PIN	STEEL
103	1	2" NUT	DUCTILE IRON
102	1	KEY	STEEL
101	1	RISER RING	STEEL
50	1	HOUSING	CAST IRON
9	2	WASHER	PTFE
B	1	WASHER	BRASS
7	1	O RING	ELAS AS SPEC.
6	2	U CUP SEAL	ELAS AS SPEC.
5	1	RETAINING RING	SPRING STEEL
4	2	SLEEVE BEARING	316 STN. STEEL
3	1	PLUG ELASTOMER AS SPEC.	DUCTILE IRON
2	1	CAP	A 126 CL B
1	1	BODY	A 126 CL B

PRATT
Henry Pratt Company

DATE: _____ REVISIONS: _____ BY: _____ TITLE: _____

SS 6/03 NONE SCALE INCHES

3"-12" PLUG VALVE M.J ENDS GEAR OPERATED W/ 2" NUT

DWG. NO. HP 49012