



NOMINAL VALVE SIZE	"A"	"B"	"C"		"D"	"E"	"F"	"G"
	N.P.T. INLET SIZE	N.P.T. BODY SIZE	ACROSS HEX FLATS	Ø OF ROUND	OVERALL HEIGHT	ACROSS CORNERS	SHOULDER DEPTH	THREADED BODY HEIGHT
1/4	1/4	1	1-3/8	N/A	1.62	1.06	.25	1.06
3/8	3/8	1	1-3/8	N/A	1.62	1.06	.25	1.06
1/2	1/2	1	1-3/8	N/A	1.62	1.06	.25	1.06
3/4	3/4	1-1/2	2	N/A	1.88	1.59	.34	1.21
1	1	2	2-3/8	N/A	2.00	1.88	.31	1.19
1-1/4	1-1/4	2-1/2	N/A	2.88	2.50	2.50	.44	1.62
1-1/2	1-1/2	3	N/A	3.50	2.75	3.12	.56	1.69
2	2	4	N/A	4.50	3.06	3.81	.63	1.94
2-1/2	2-1/2	4	N/A	4.50	3.38	3.81	.94	2.25

NPT PIPE THREADS ARE IN ACCORDANCE WITH ASME B.1.20.1



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**BASIC CHECK UNITS
DIMENSION CHART**

B	2006044	JMD	4/6/06
REV	ECN#	APPR	DATE

DRAWN BY	JD	10/15/79
CHECKED BY	DK	10/15/79
APPROVED BY	JMD	4/6/06

PATTERN NO.	WT (LBS)	SCALE	SIZE	DRAWING NO.	REV
—	—	NTS	A	4159	B

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