



SIZE	A	B	C	D	E	F	G	H	J	K	L	M	N	P
1"	.98	.50	.55	.35	M6X1 -6H THRU	1.97	1.38	.13	-	-	-	-	-	-
1 1/2"	1.12	.59	.63	.43	M8X1.25 -6H THRU	2.76	2.17	.13	-	-	-	-	-	-
2"	1.12	.59	.63	.43	M8X1.25 -6H THRU	2.76	2.17	.13	-	-	-	-	-	-
2 1/2"	1.35	.65	.79	.55	M8X1.25 -6H THRU	2.76	2.17	.13	-	-	-	-	-	-
3"	1.35	.60	.79	.55	M8X1.25 -6H THRU	2.76	2.17	.13	-	-	-	-	-	-
4"	2.38	1.50	.94	.67	M10X1.5 -6H THRU	4.02	-	-	1.89	1.06	5.71	2.31	-	-
6"	2.72	1.99	1.18	.87	M10X1.5 -6H THRU	4.02	-	-	2.05	1.02	6.61	2.38	-	-
8"	6.44	2.95	1.65	1.43	M16X2.0 -6H THRU	5.51	-	-	3.04	-	5.55	2.89	.38	M16X2.0 -6H 150LB: $\nabla$ .787 300LB: $\nabla$ .945
10"	7.30	3.90	1.89	1.61	M16X2.0 -6H THRU	5.51	-	-	3.04	-	6.26	3.60	.50	M16X2.0 -6H $\nabla$ .945
12"	7.30	3.90	1.89	1.61	M16X2.0 -6H THRU	5.51	-	-	3.04	-	6.26	3.60	.50	M16X2.0 -6H $\nabla$ .945

DEPARTMENT: ENGINEERING  
 INTL ECN: WEGO  
 DWN: 2012-04-25  
 CHKD: [ ]  
 APVD: [ ]  
 MDLD: 04-25-2012 [WHO]

MILWAUKEE VALVE CO., INC.  
 NEW BERLIN, WI 53151-7301

TITLE: F20 TOP WORKS

REF NO: [ ] PC NO: [ ]  
 REG APVL: [ ]

SCALE: 1:2  
 MASS UNITS: lb  
 SHEET: 1 OF 1

UNITS in [mm]  
 THIRD ANGLE PROJECTION

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