

																	WELDS								
A3		LENGTH/ DIAMETER											ANGLE (shorter side length)						Z = LEG LENGTH ANSI/ASME A24-99 WELDING SYMBOLS ARE USED ON THIS DRAWING REFER TO DRAWING	OTHER SIDE	ARROW SIDE				
		0.5-6	>6-30	>30-120	>120-400	>400-1000	>1000-2000	>2000-4000		0.5-3	>3-6	>6	0-10	>10-50	>50-120	>120-400	>400								
		TOLERANCE	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2	TOLERANCE	± 0.2	± 0.5	± 1	TOLERANCE					± 1°	± 0.5°	± 0.3°	± 0.15°	± 0.1°		

