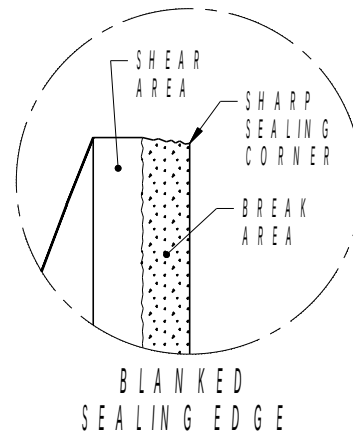




Technical drawing showing a cross-section of a 1-1/2 x MAT'L THK plate with a central hole. The hole has a diameter of $\varnothing 0.428$. The plate thickness is 1-1/2 x MAT'L THK. The drawing includes a detail of the fillet transition with a 125° angle and a 97° angle. The fillet is labeled "NO FILLET". The drawing also shows a detail of the fillet transition with a 125° angle and a 97° angle. The fillet is labeled "NO FILLET".

M A T E R I A L		T H I C K N E S S	P L A I N F I N I S H	E L E C T R O - P L A T E D Z I N C	M E C H A N I C A L - P L A T E D Z I N C
A L U M I N U M	ASTM B209 - 1100 H14 T E M P E R	0.032 0.064	HP-433-A-32 HP-433-A-64	ASTM B633 SC1 type "V" 0.0002" M in. (72 salt spray hours)	ASTM B695 0.00015" M in. (30 salt spray hours)
B R A S S	ASTM B36/B36M - C26000 H02 T E M P E R (halfhard)	0.032 0.064	HP-433-B-32 HP-433-B-64		
S T E E L	SAE J403 - 1008/1010 C O L D R O L L E D - ASTM A109 No. 2 T E M P E R (halfhard)	0.032 0.039	HP-433-S-32 HP-433-S-39	HP-433-S-32-EZ HP-433-S-39-EZ	HP-433-S-32-MZ HP-433-S-39-MZ
	SAE J403 - 1008/1010 H O T R O L L E D "A S R O L L E D" T E M P E R	0.062	HP-433-S-62	HP-433-S-62-EZ	HP-433-S-62-MZ
S T A I N L E S S S T E E L	ASTM A666 - 304 A N N E A L E D T E M P E R	0.032 0.062	HP-433-KS-32 HP-433-KS-62		