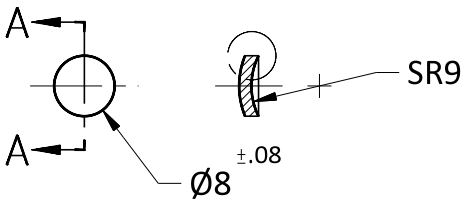
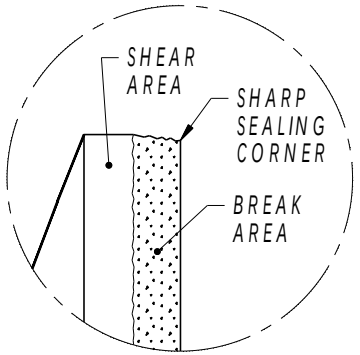
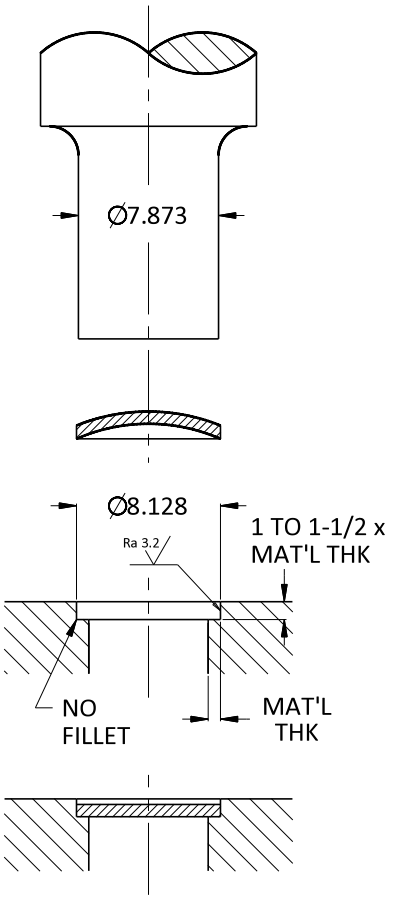




BLANKED SEALING EDGE

INSTALLATION RECOMMENDATIONS NO SCALE



M.D. Hubbard Spring Company

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SCALE:	1:1
PROJECTION:	
PRODUCT NAME:	WELCH PLUG (DIN 470) BLANKED EDGE - METRIC
PART No.:	HPM-315
DWG DATE:	JAN 1, 2026

MATERIAL		THK	PLAIN FINISH	ELECTRO - PLATED ZINC	MECHANICAL - PLATED ZINC
ALUMINUM	ASTM B209 - 1100 H14 TEMPER	0.81 1.63	HPM-315-A-32 HPM-315-A-64	ASTM B633 SC1 type "V" 0.0002" Min. (72 salt spray hours)	ASTM B695 0.00015" Min. (30 salt spray hours)
BRASS	ASTM B36/B36M - C26000 H02 TEMPER (half hard)	0.81 1.63	HPM-315-B-32 HPM-315-B-64		
STEEL	SAE J403 - 1008/1010 COLD ROLLED - ASTM A109 No. 2 TEMPER (half hard)	0.81 1.00	HPM-315-S-32 HPM-315-S-39	HPM-315-S-32-EZ HPM-315-S-39-EZ	HPM-315-S-32-MZ HPM-315-S-39-MZ
	SAE J403 - 1008/1010 HOT ROLLED "AS ROLLED" TEMPER	1.57	HPM-315-S-62	HPM-315-S-62-EZ	HPM-315-S-62-MZ
STAINLESS STEEL	ASTM A666 - 304 ANNEALED TEMPER	0.81 1.57	HPM-315-KS-32 HPM-315-KS-62		