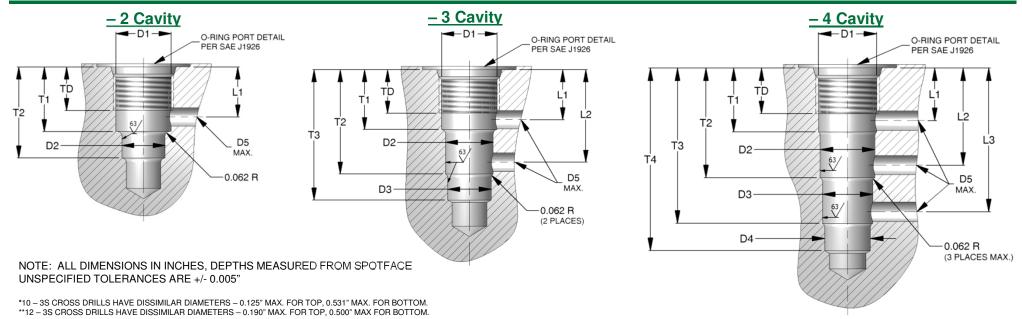


## CARTRIDGE CAVITY DETAIL



CAVITY 4-2 10 - 210 - 310-3S 12-3S 12-3 16-3 4-3 6-2 6-3 8-2 8-3 8-4 10-4 12-2 16-2 **THREAD** 7/16-20 UNF 9/16-18 UNF 3/4-16 UNF 7/8-14 UNF 1 1/16-12 UN 1 5/16-12 UN TD 0.454 0.440 0.500 0.625 0.562 0.625 0.810 0.750 D1 0.388 / 0.390 0.502 / 0.515 0.686 / 0.690 0.810 / 0.814 0.974 / 0.978 1.232 / 1.236 0.281 0.343 0.500 0.625 0.688 0.875 D2 0.471 / 0.472 0.625 / 0.627 0.750 / 0.752 0.937 / 0.939 1.126 / 1.128 0.283 0.345 0.502 0.627 0.690 0.877 0.312 0.441 0.625 1.063 D3 0.562 / 0.564 0.688 / 0.690 0.875 / 0.877 0.314 0.442 0.627 1.065 0.500 0.625 D4 ---0.502 0.627 D5 (MAX.) 0.219 0.141 0.187 0.344 0.234 0.406 0.266 0.5313 0.266 0.690 0.500\*\* 0.750 0.625 0.578 L1 0.565 0.423 0.531 0.720 0.562 0.720 1.030 0.875 1.120 0.969 L2 0.893 0.925 1.141 1.330 1.218 1.330 1.625 2.090 2.094 L3 1.700 1.960 1.344 T1 0.675 0.510 0.634 0.750 0.718 0.932 0.860 0.650 0.870 1.400 1.000 1.400 T2 0.975 0.978 0.846 1.028 1.156 1.270 1.312 1.500 1.515 1.500 1.920 1.900 2.370 1.844 2.469 **T3** 1.290 1.240 1.703 1.830 1.875 2.125 2.350 2.890 2.968 ------------------T4 2.210 2.500

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