

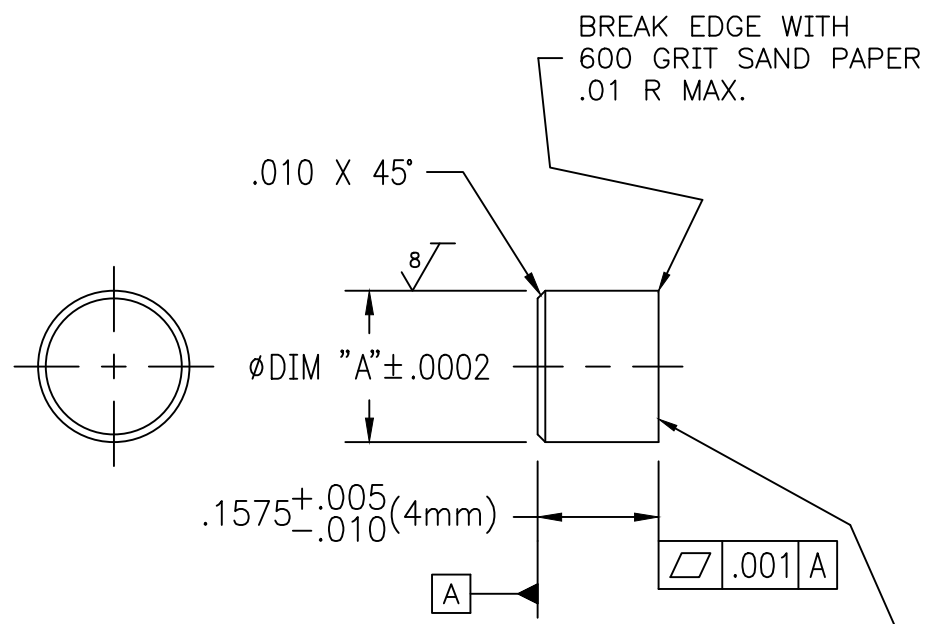
DISK DIA.	DIM "A"	PART NUMBER .05 MICRON FINISH	PART NUMBER 600 GRIT FINISH
2mm	.0787	AFED020PXXXXYY	AFED020GXXXXYY
3mm	.1181	AFED030PXXXXYY	AFED030GXXXXYY
4mm	.1575	AFED040PXXXXYY	AFED040GXXXXYY
5mm	.1969	AFED050PXXXXYY	AFED050GXXXXYY
5.5mm	.2165	AFED055PXXXXYY	AFED055GXXXXYY
6mm	.2362	AFED060PXXXXYY	AFED060GXXXXYY
7mm	.2756	AFED070PXXXXYY	AFED070GXXXXYY
8mm	.3150	AFED080PXXXXYY	AFED080GXXXXYY
8.5mm	.3346	AFED085PXXXXYY	AFED085GXXXXYY
9mm	.3543	AFED090PXXXXYY	AFED090GXXXXYY
10mm	.3937	AFED100PXXXXYY	AFED100GXXXXYY
11.3mm	.4448	AFED113PXXXXYY	AFED113GXXXXYY
11.5mm	.4527	AFED115PXXXXYY	AFED115GXXXXYY

YY = MATERIAL ABBREVIATION  
EXAMPLES:

- AG = SILVER
- AL = ALUMINUM
- AU = GOLD
- BR = BRASS
- CO = COBALT
- CR = CHROMIUM
- CU = COPPER
- FE = IRON
- GB = PYRO. GRAPHITE (BASAL PLANE)
- GC = GLASSY CARBON
- GE = PYRO. GRAPHITE (EDGE PLANE)
- MO = MOLYBDENUM
- ML = MONEL
- NI = NICKEL
- PB = LEAD
- PD = PALLADIUM
- PT = PLATINUM
- S1 = 1018 STEEL
- S2 = 1018 A576 STEEL
- S3X = A36 STEEL (CERTIFIED)
- SN = TIN

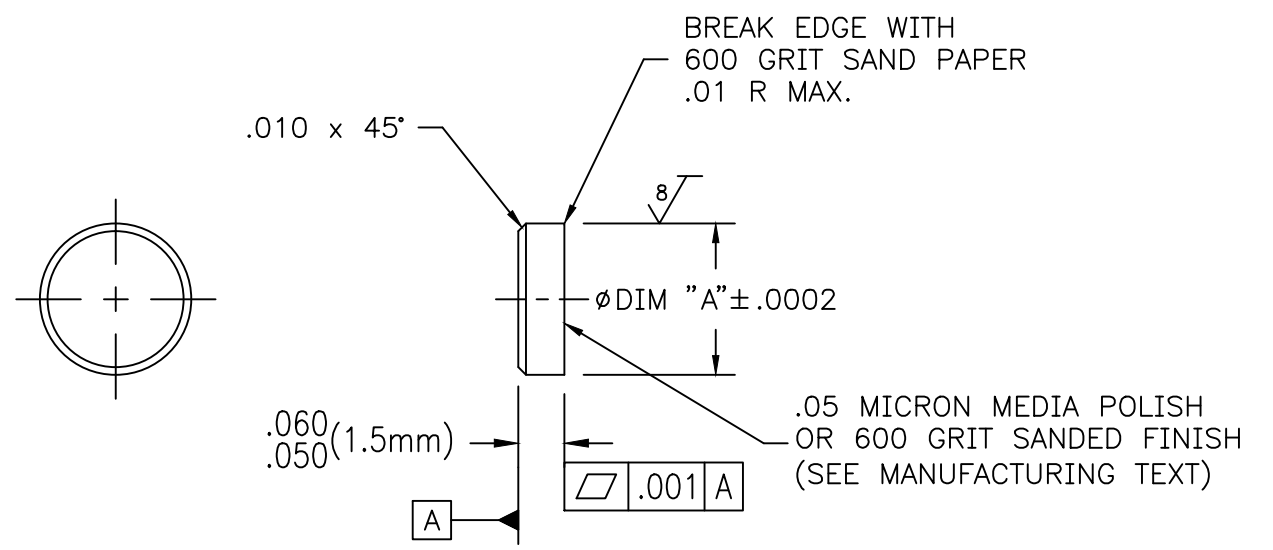
- T1 = 303 S.S.
- T2 = 304 S.S.
- T3 = 316 S.S.
- T4 = 410 S.S.
- T5 = 430 S.S.
- TA = TANTALUM
- TI = TITANIUM
- WU = TUNGSTEN
- ZN = ZINC
- T10 = 440C S.S.
- T11 = 304L S.S.
- T12 = 904L S.S.
- T13 = 2205 31803 S.S.
- T14 = C-276 HASTELLOY

XXX = MATERIAL LENGTH  
EXAMPLES: 040 = 4mm  
          030 = 3mm  
          015 = 1.5mm

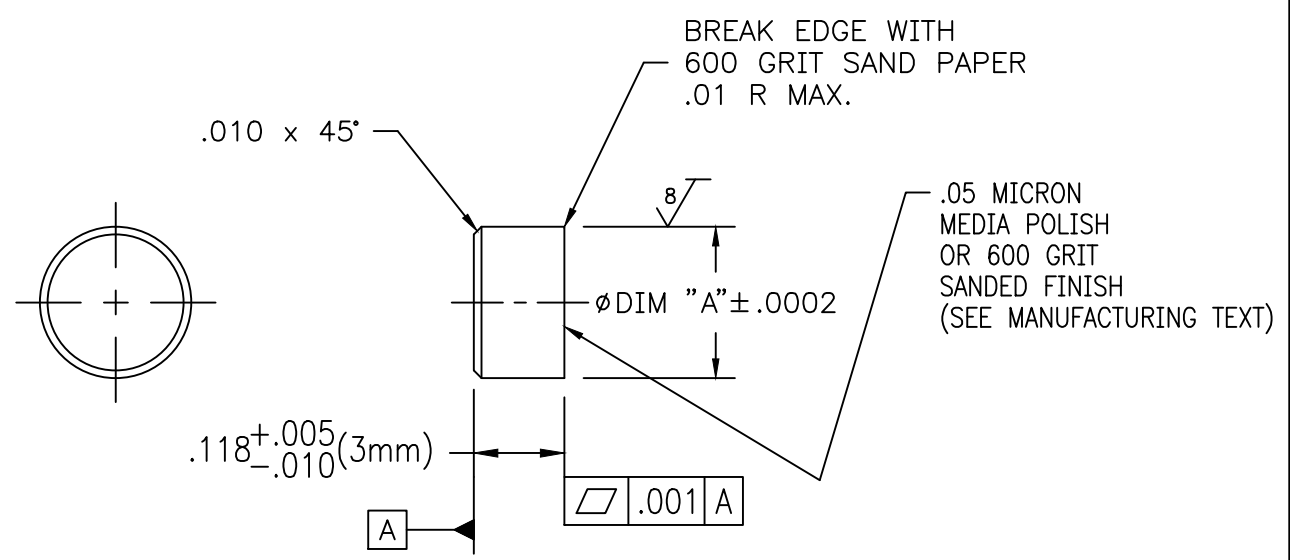


4mm DISK

.05 MICRON MEDIA POLISH  
OR 600 GRIT SANDED FINISH  
(SEE MANUFACTURING TEXT)



1.5mm DISK



3mm DISK

NOTE: MATERIAL VARIES AND A STANDARD DISK HAS .05 MICRON MEDIA POLISH.  
X AFTER THE MATERIAL ABBREVIATION INDICATES THE MATERIAL IS CERTIFIED AND IS LOT TRACEABLE.

**TOLERANCES:**

X.XXX	= ±.005
X.XX	= ±.015
X.X	= ±.030
DEG.	= ±1/2°
FRAC.	= ± 1/64
MACH. SURFACES	125 UNLESS NOTED

3	2/4/2015	ECO9024 REV. POLISH SIDE OF EDGE NOTE	JNH
2	8/10/2012	ADDED T6, T7, AND T8 MAT'L OPTIONS. ECO #7562	DJG
1	8/18/2006	ECO3269 ADDED 5.5mm DISK O.D.	JNH

**PINE** Instrument Company  
Grove City, PA. 16127-1091

DWN.	JNH	QUICK CHANGE DISKS	
CKD.	JNH	2mm-11.5mm DIA.	
ENG.	JNH	DWG. SIZE	DRAWING NO.
DATE	9/1/2005	B	AFED
		SHEET	REV.
		1/1	3

REF: ANSI/ASME Y14.5M-1994 SCALE: 4:1