



DIA.	ER11 COLLET	Ø 3.0MM BUSHING	Ø 4.0MM BUSHING	Ø 5.0MM BUSHING	Ø 6.0MM BUSHING
Ø 19.05	P001-0146	P001-0355	P001-0356	P001-0357	P001-0358
Ø 20.00	P001-0214	P001-0360	P001-0361	P001-0362	P001-0363
Ø 22.00	P001-0215	P001-0370	P001-0371	P001-0372	P001-0373

04	06/24/11	PMW	Added over all length dimensions.
03	05/10/11	PMW	Added part number table with new numbers for the Bushing, Drill Holder versions. Changed part name in title block and removed 1905 from file name.
02	01/10/11	PMW	Changed dimensioning scheme to show mounting distances and obstacle.
01	10/20/10	PMW	Changed the design to allow the o-ring to be below the major O.D.
00	06/28/10	PMW	Drawing Created

UNLESS OTHERWISE SPECIFIED TOLERANCES

MILLIMETER		INCH	
WHOLE NO.	±.8	FRACTIONAL	±1/32
1 PLC DEC.	±.5	1 PLC DEC.	±.02
2 PLC DEC.	±.25	2 PLC DEC.	±.01
3 PLC DEC.	±.127	3 PLC DEC.	±.005
SURFACE FINISH	0.8	SURFACE FINISH	32

ANGLES ±1/2°

DIMENSIONING AND TOLERANCING PER ANSI Y14.5M - 1994



M4 Sciences LLC.
1201 Cumberland Ave.
Suite A
Purdue Research Park
W. Lafayette, In 47906

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PART NAME; TriboMAM-Mini, ER11 Collet and Bushing, Drill Holder

MACHINE;		DATE 06/28/10	
DR. PM Wildridge	SCALE 0.75	PART NO. P001-0146	
CK. JB Mann	NO. OF SHEETS 1		
APP. JB Mann	SHEET NO. 1 of 1		