



### CUSTOMER INFORMATION

CUSTOMER		
ADDRESS		
CITY	STATE	ZIP CODE
CONTACT		EMAIL
TELEPHONE (    )	FAX (    )	

CUSTOMER P/N	
TYPE OF EQUIPMENT	
APPLICATION	
<input type="checkbox"/> ISIR	<input type="checkbox"/> PPAP
<input type="checkbox"/> FMEA	<input type="checkbox"/> FUNCTIONAL TEST
ANNUAL USAGE	PRODUCTION DATE

### APPLICATION INFORMATION OPERATING CONDITIONS

BORE DIAMETER	
MATERIAL	
DEPTH	
SURFACE ROUGHNESS	
MISALIGNMENT TO SHAFT	
LEAD CORNER "A"	
CORNER "B"	

SHAFT DIAMETER	
MATERIAL	
HARDNESS	
SURFACE ROUGHNESS	
LEAD MACHINE/GRIND	
RUNOUT (TIR)	
LEAD CORNER	

DYNAMIC CONDITIONS	SHAFT/BORE	
ROTATION	NORM	
	MAX	
OSCILLATION	NORM	
	MAX	
RECIPROCATION	NORM	
	MAX	
OTHER		

FLUID SEALED	
TYPE	
LEVEL RELATIVE TO SHAFT	
OPERATING TEMPERATURE	
TEMPERATURE RANGE	
PRESSURE	

### INFORMATION SUMMARY AND TOBAR PART NUMBER

- (1) SHAFT SIZE \_\_\_\_\_
- (2) BORE SIZE \_\_\_\_\_
- (3) BORE WIDTH \_\_\_\_\_
- (4) SEAL WIDTH \_\_\_\_\_
- (5) SHAFT CHAMFER ANGLE \_\_\_\_\_
- (6) BORE CHAMFER ANGLE \_\_\_\_\_
- LIP DESIGN \_\_\_\_\_
- COMPOUND \_\_\_\_\_

#### TOBAR PART NUMBER:

SHAFT    BORE    -    WIDTH    LIP DESIGN    OD TYPE    COMPOUND

