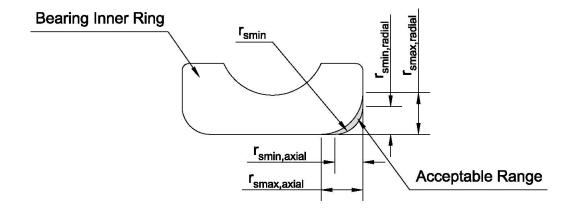


How are bearing ring chamfers specified? by Mike Mortensen - Director of Engineering RBI-USA

There are two common methods of specifying bearing chamfers. One method is in terms of a minimum radius. The second method is in terms of a linear dimension in both the axial (through the bore) and radial (along the bearing face) direction. These linear dimensions may be accompanied by tolerances that specify the minimum and maximum values.

Figure 1 demonstrates the different ways in which chamfers are specified on drawings.





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