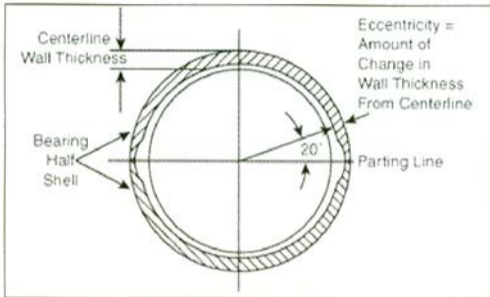


**Figure 1** The “extra” bearing material forces the bearing OD circumference into the connecting rod housing bore creating “Crush.” Image courtesy of Clevite Engine Parts.



**Figure 2** Without bearing “out of round” or eccentricity during housing bore load distortion rod bearings would contact the crankshaft shaft and fail. Image courtesy of Federal-Mogul.