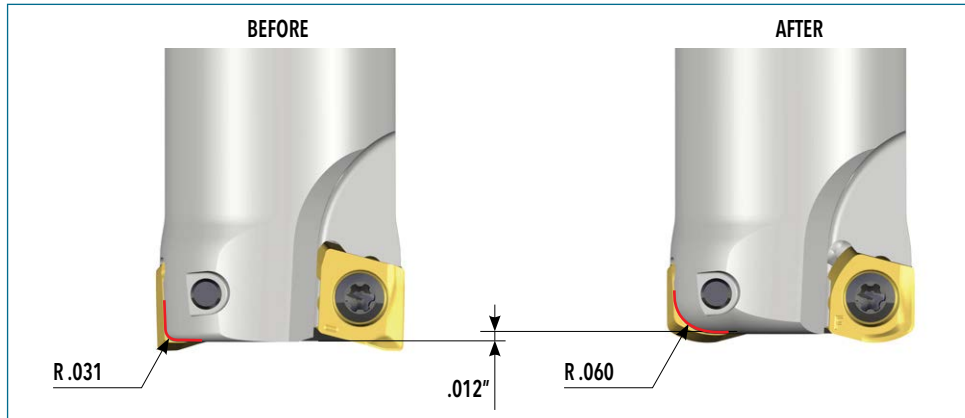


HI-FEED INSERT TECHNICAL DATA

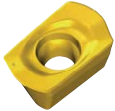
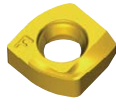
Housing Modification for Hi-Feed Insert

When using the new UNHU0503TR Hi-Feed insert, check to ensure the cutter body does not protrude beyond the trailing edge of the Hi-Feed Insert. If it does, the housing corner can be modified on a lathe or grinder by removing .012" off the face and enlarging the corner radius to R.060 (illustrated below).



Double Dovetail Pocket Advantage

With single-side inserts, the insert screw bears most of the machining load, which frequently causes breakage. The UNHU05 insert's double dovetail structure supports the machining load for more stable machining.

Competitor's mini 90 degree high feed insert		UNHN0503TR	
			
Single sided, 2 corners		Double-sided, 2 corners (Double-dovetail)	
M1.8 screw		M2.0 screw	
