

# BLACK RING CUT TAPS


## •Through hole

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## •Blind hole

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*Note: Items marked as International Stock may become stocked in USA if sufficient volume is recognized.*

Material group	Approximate Rc	Approximate HB	Recommended SFM						
			HSS-E		HSS-E-PM		Solid carbide		
			bright finish	hard coated	bright finish	hard coated	bright finish	hard coated	
 Aluminium and Al-alloys		SILICON CONTENT							
		< 6%	n/a	30-50	50-75	50-70	65-80	80-140	90-165
	Al cast alloys	6-10%	n/a	25-35	40-50	40-65	65-80	80-140	90-165
		>10%	n/a	-	25-35	40-65	65-80	60-130	80-140
	Al wrought alloys	n/a	30-80	50-65	65-100	-	-	-	-
		n/a	75-150	35-60	50-65	-	-	-	-