

CCGX

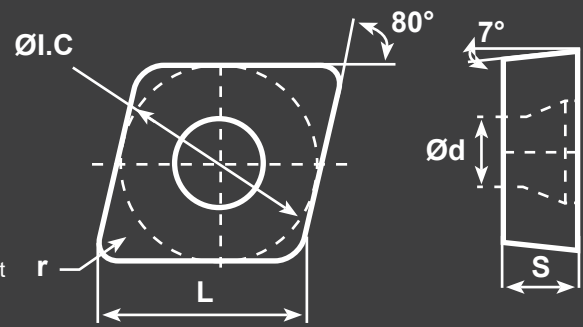
Compatible Workpiece Materials



Ferrite Materials



Heat-Resistant Steel



SKU#	ANSI#	ISO#	L	ØI.C	S	Ød	r	START SPEED	START FEED
424-1057	CCGX-21.50-LH	CCGX060202LH	0.252	0.25	0.094	0.11	0.008	N Vc: 4590sfm (980-4920) fz: 0.003in/z (0.002-0.006)	
424-1058	CCGX-21.51-LH	CCGX060204LH	0.252	0.25	0.094	0.11	0.016	N Vc: 3940sfm (980-4920) fz: 0.006in/z (0.002-0.012)	
424-1059	CCGX-21.52-LH	CCGX060208LH	0.252	0.25	0.094	0.11	0.031	N Vc: 3280sfm (490-6560) fz: 0.008in/z (0.004-0.016)	
424-1060	CCGX-32.50-LH	CCGX09T302LH	0.382	0.375	0.156	0.173	0.008	N Vc: 4590sfm (980-4920) fz: 0.003in/z (0.002-0.006)	
424-1061	CCGX-32.51-LH	CCGX09T304LH	0.382	0.375	0.156	0.173	0.016	N Vc: 3280sfm (490-6560) fz: 0.014in/z (0.004-0.020)	
424-1062	CCGX-32.51-LH	CCGX09T304LH	0.382	0.375	0.156	0.173	0.031	N Vc: 3280sfm (490-6560) fz: 0.008in/z (0.004-0.016)	

SKU#	Coated cemented carbide															Cermet	Coated Cermet	Cemented Carbide											
	YBC151	YBC152	YBC251	YBC252	YBC351	YBC352	YBG102	YBG105	YBG202	YBG205	YBG212	YBM151	YBM251	YBM253	YBD052			YBD102	YBD151	YBD152	YBD252	YNG151	YNG151C	YC10	YC40	YD051	YD101	YD201	
424-1057																											●		
424-1058																												●	
424-1059																												●	
424-1060																												●	
424-1061																												●	
424-1062																												●	

+ Good Working Conditions

○ General Working Conditions

- Adverse Working Conditions

LH CHIP BREAKER

The LH chip breaker G class tolerance with big rake angle, polish and ground on surface, LH geometry is resistant to chip built-up on the insert edge, maximize surface finish on aluminum machining and insert tool life.

