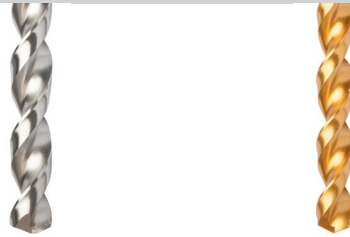
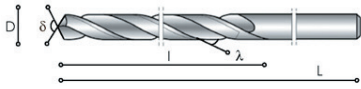


CL110-3 Extra Long Series Drill
Main Application: General Purpose

HSS Co5% 135° Point
35°-40° Helix



Dimensions (mm)			CL110-3		CL110-3 Quartz	
Diameter (D)	Overall Length (L)	Flute Length (l)	Part Number	Price Each	Part Number	Price Each
3	265	180	CAR511030300		-	
3.5	265	180	CAR511030350		CAR611030350	
3.75	265	180	CAR511030375		CAR611030375	
4	280	190	CAR511030400		CAR611030400	
4.25	280	190	CAR511030425		CAR611030425	
4.5	295	200	CAR511030450		CAR611030450	
4.75	295	200	CAR511030475		CAR611030475	
5	315	21	CAR511030500		CAR611030500	
5.25	315	21	CAR511030525		CAR611030525	
5.5	330	225	CAR511030550		CAR611030550	
5.75	330	225	CAR511030575		CAR611030575	
6	330	225	CAR511030600		CAR611030600	
6.25	350	235	CAR511030625		CAR611030625	
6.5	350	235	CAR511030650		CAR611030650	
6.75	370	250	CAR511030675		CAR611030675	
7	370	250	CAR511030700		CAR611030700	
7.25	370	250	CAR511030725		CAR611030725	
7.5	370	250	CAR511030750		CAR611030750	
7.75	390	265	CAR511030775		CAR611030775	
8	390	265	CAR511030800		CAR611030800	
8.25	390	265	CAR511030825		CAR611030825	
8.5	390	265	CAR511030850		CAR611030850	
8.75	410	280	CAR511030875		CAR611030875	
9	410	280	CAR511030900		CAR611030900	
9.25	410	280	CAR511030925		CAR611030925	
9.5	410	280	CAR511030950		CAR611030950	
9.75	430	295	CAR511030975		CAR611030975	
10	430	295	CAR511031000		CAR611031000	
10.5	430	295	CAR511031050		CAR611031050	
11	455	310	CAR511031100		CAR611031100	
11.5	455	310	CAR511031150		CAR611031150	
12	480	330	CAR511031200		CAR611031200	
12.5	480	330	CAR511031250		CAR611031250	
13	480	330	CAR511031300		CAR611031300	

