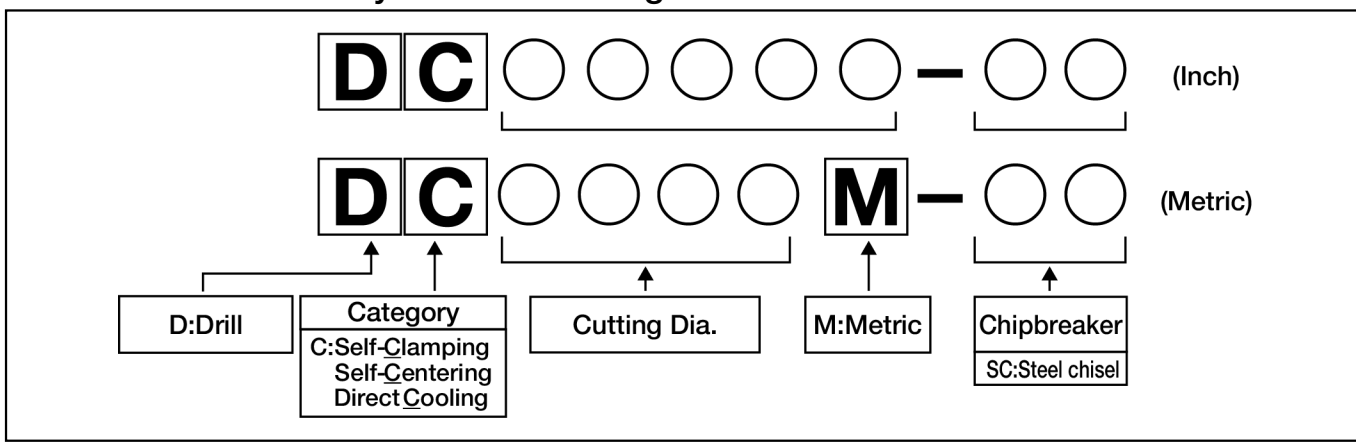




Magic Drill DRC

Drilling

Insert Identification System for the Magic Drill DRC



● Drilling Inserts for DRC

Insert	Description (ISO)	Dimensions (inch)			PVD Coated PR0315	Applicable Toolholder ● Page 41-46																				
		ØDc (inch)	ØDc (mm)	Lp (inch)																						
 k8 tolerance <table border="1"><thead><tr><th>ØDc</th><th>k8(inch)</th></tr></thead><tbody><tr><td>.3125</td><td>+0.000866</td></tr><tr><td>∓</td><td>0</td></tr><tr><td>.3937</td><td></td></tr><tr><td>.3976</td><td>+0.001063</td></tr><tr><td>∓</td><td>0</td></tr><tr><td>.7087</td><td></td></tr><tr><td>.7126</td><td>+0.001299</td></tr><tr><td>∓</td><td>0</td></tr><tr><td>.8264</td><td></td></tr></tbody></table> <small>k8 is the dimension tolerance of the insert. It is not the dimension tolerance of the cutting diameter.</small>	ØDc	k8(inch)	.3125	+0.000866	∓	0	.3937		.3976	+0.001063	∓	0	.7087		.7126	+0.001299	∓	0	.8264		DC0794M-SC	.3125	7.94	.057	○	SS10-DRC080M-○ SF12-DRC080M-○
	ØDc	k8(inch)																								
	.3125	+0.000866																								
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	∓	0																								
	.8264																									
	DC0800M-SC	.3150	8.00	.057	○																					
	DC0810M-SC	.3189	8.10	.058	○																					
	DC0820M-SC	.3230	8.20	.059	○																					
	DC0830M-SC	.3268	8.30	.059	○																					
	DC0840M-SC	.3307	8.40	.060	○																					
	DC0850M-SC	.3346	8.50	.061	○	SS10-DRC085M-○ SF12-DRC085M-○																				
	DC0860M-SC	.3386	8.60	.062	○																					
	DC0870M-SC	.3425	8.70	.062	○																					
	DC0880M-SC	.3465	8.80	.063	○																					
	DC0890M-SC	.3504	8.90	.064	○																					
	DC0900M-SC	.3543	9.00	.064	○																					
	DC0910M-SC	.3583	9.10	.065	○	SS10-DRC090M-○ SF12-DRC090M-○																				
	DC0920M-SC	.3622	9.20	.066	○																					
	DC0930M-SC	.3661	9.30	.067	○																					
	DC0940M-SC	.3701	9.40	.067	○																					
	DC0950M-SC	.3740	9.50	.068	○																					
	DC0960M-SC	.3780	9.60	.069	○																					
DC0970M-SC	.3819	9.70	.069	○	SS10-DRC095M-○ SF12-DRC095M-○																					
DC0980M-SC	.3858	9.80	.070	○																						
DC0990M-SC	.3898	9.90	.071	○																						
DC1000M-SC	.3937	10.00	.072	○																						
DC1010M-SC	.3976	10.10	.072	○																						
DC1020M-SC	.4016	10.20	.073	○																						
DC1030M-SC	.4055	10.30	.074	○	SS12-DRC100M-○ SF16-DRC100M-○																					
DC1040M-SC	.4094	10.40	.074	○																						
DC1050M-SC	.4134	10.50	.075	○																						
DC1060M-SC	.4173	10.60	.076	○																						
DC1070M-SC	.4213	10.70	.077	○																						
DC1080M-SC	.4252	10.80	.077	○																						
DC1090M-SC	.4291	10.90	.078	○	SS12-DRC105M-○ SF16-DRC105M-○																					
DC1100M-SC	.4331	11.00	.079	○																						
DC1110M-SC	.4370	11.10	.079	○																						
DC1120M-SC	.4409	11.20	.080	○																						
DC1130M-SC	.4449	11.30	.081	○																						
DC1140M-SC	.4488	11.40	.082	○																						
DC1150M-SC	.4528	11.50	.082	○	SS12-DRC110M-○ SF16-DRC110M-○																					
DC1160M-SC	.4567	11.60	.083	○																						
DC1170M-SC	.4606	11.70	.084	○																						
DC1180M-SC	.4646	11.80	.085	○																						
DC1190M-SC	.4685	11.90	.085	○																						
DC1190M-SC	.4685	11.90	.085	○		SS12-DRC115M-○ SF16-DRC115M-○																				
DC1190M-SC	.4685	11.90	.085	○																						

DC inserts are sold in 1 piece boxes.

● : Stock Standard
○ : World Express