

High Performance CARBIDE DRILLS

Straight Flute Drills



SERIES	768	6068	769	6069	5513	6070	773
Style	RT 150 GG	RT 150 GG	RT 150 GG	RT 150 GG	RT 150 GG	RT 150 GG	RT 150 GN
Point Angle	120°	130°	120°	130°	120°	130°	120°
Length	4 x D	4 x D	7 x D	7 x D	10 x D	10 x D	15 x D
Shank							
Coolant							
Carbide Grade	DK460UF	DK255F	DK460UF	DK255F	DK460UF	DK255F	DK460UF
Surface Finish							
Std. Dia. Range mm	3.00- 20.00	3.00- 20.00	3.00- 20.00	3.00- 20.00	3.00- 16.00	3.00- 20.00	5.00- 14.00
Std. Dia. Range In.	0.1181- 0.7874	0.1181- 0.7874	0.1181- 0.7874	0.1181- 0.7874	0.1181- 0.6299	0.1181- 0.7874	0.1969- 0.5512
Catalog Page	201	295	202	296	259	297	203
Tech Data Page	441	494	455	495	482	495	456

Deep Hole Drills



SERIES	6509	6511	6512	6513	6514
Style	RT 100 T	RT 100 T	RT 100 T	RT 100 T	RT 100 T
Point Angle	135°	135°	135°	135°	135°
Length	15 x D	20 x D	25 x D	30 x D	40 x D
Shank					
Coolant					
Carbide Grade	DK460UF	DK460UF	DK460UF	DK460UF	DK460UF
Surface Finish					
Std. Dia. Range mm	3.00- 14.00	3.00- 14.00	3.00- 12.00	3.00- 10.00	3.00- 8.00
Std. Dia. Range In.	0.1181- 0.5512	0.1181- 0.5512	0.1181- 0.4724	0.1181- 0.3937	0.1181- 0.3150
Catalog Page	305	305	306	306	306
Tech Data Page	499	499	499	500	500

RT100 T drills are coolant fed, sub-micro grain carbide high penetration rate drills designed to run faster with higher production rates. RT100 T drills require a pilot hole for guidance but then drill without a peck cycle. Designed for CNC machining centers, these high-performance drills can eliminate gun drills in many applications.