

NC Spot Drills



SERIES	556	557	567	568	559
Style	NC Spot	NC Spot	NC Spot	NC Spot	NC Spot
Point Angle	120°	90°	120°	90°	90°
Length	Spot	Spot	Spot	Spot	Spot
Shank					
Coolant					
Substrate	HSS	HSS	HSS	HSS	HSS
Surface Finish					
Std. Dia. Range mm	3.000 - 25.400	3.000 - 25.400	3.000 - 25.400	3.000 - 25.400	6.350 - 25.400
Std. Dia. Range In.	0.1181 - 1.000	0.1181 - 1.000	0.1181 - 1.000	0.1181 - 1.000	0.2500 - 1.000
Catalog Page	145	145	145	145	145
Tech Data Page	N/A	N/A	N/A	N/A	N/A

Micro Drills



SERIES	301	303	660
Style	N	N (LH)	N
Point Angle	118°	118°	118°
Length	Micro	Micro	Micro
Shank			
Coolant			
Substrate	Cobalt	Cobalt	Cobalt
Surface Finish			
Std. Dia. Range mm	0.050 - 1.920	0.130 - 1.850	0.128 - 1.800
Std. Dia. Range In.	0.002 - 0.0756	0.0051 - 0.0728	0.0050 - 0.0709
Catalog Page	111	113	187
Tech Data Page	431	431	450

Morse Taper Shank Drills



SERIES	245	654	345	257	666	551	266	526	527
Style	N	N	N	N	N	GT100	N	GT100	GT100
Point Angle	118°	118°	118°	118°	118°	130°	118°	130°	130°
Length	Jobber	Jobber	Jobber	Bushing	Bushing	Bushing	XL #1	XL #1	XL #2
Shank									
Coolant									
Substrate	HSS	HSS	Cobalt	HSS	HSS	HSS	HSS	HSS	HSS
Surface Finish									
Std. Dia. Range mm	2.380 - 79.370	3.000 - 30.500	3.000 - 25.400	4.000 - 29.370	1.000 - 11.500	6.000 - 31.500	8.500 - 34.000	8.000 - 30.160	8.000 - 29.500
Std. Dia. Range In.	0.0937 - 3.1248	0.1181 - 1.2008	0.1181 - 1.0000	0.1575 - 1.1563	0.0394 - 0.4528	0.2362 - 1.2402	0.3346 - 1.3386	0.315 - 1.1874	0.315 - 1.1614
Catalog Page	102	179	128	105	189	151	106	139	140
Tech Data Page	429	448	434	430	451	441	430	438	439