

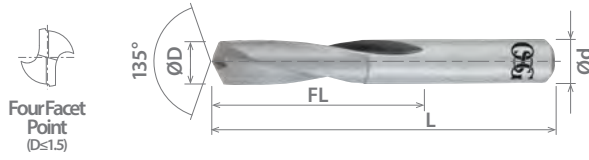


List 215

OSG CARBIDE SLOW SPIRAL DRILL

SPEED FEED 338-340	CARBIDE	BR	2 FLUTE	JOBBER	15°	PACKED 1 PIECE
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Cutting Diameter Tolerance		
Size (mm)	mm	inch
1 ≤ D ≤ 12.7	+0 / -0.013	+0 / -0.0005



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EDP Number		Diameter (D)					Flute Length FL (mm)	Overall Length L (mm)	Shank Diameter	
		Fractional Size	Wire Gage	Letter Size	mm	Inch			d (in)	d (mm)
215-0394	●	-	-	-	1.000	0.03937	11.11	38.10	-	1.00
215-0433	●	-	-	-	1.100	0.04331	12.70	38.10	-	1.10
215-0465	●	-	56	-	1.181	0.04650	12.70	38.10	-	1.18
215-0469	●	3/64	-	-	1.191	0.04688	12.70	38.10	0.05	-
215-0472	●	-	-	-	1.200	0.04724	12.70	38.10	-	1.20
215-0512	●	-	-	-	1.300	0.05118	12.70	38.10	-	1.30
215-0520	●	-	55	-	1.321	0.05200	12.70	38.10	-	1.32
215-0550	●	-	54	-	1.397	0.05500	12.70	38.10	-	1.40
215-0551	●	-	-	-	1.400	0.05512	12.70	38.10	-	1.40
215-0591	●	-	-	-	1.500	0.05906	12.70	38.10	-	1.50
215-0595	●	-	53	-	1.511	0.05950	12.70	38.10	-	1.51
215-0625	●	1/16	-	-	1.588	0.06250	15.88	41.28	0.06	-
215-0630	●	-	-	-	1.600	0.06299	17.46	42.86	-	1.60
215-0635	●	-	52	-	1.613	0.06350	17.46	42.69	-	1.61
215-0669	●	-	-	-	1.700	0.06693	17.46	42.86	-	1.70
215-0670	●	-	51	-	1.702	0.06700	17.46	42.86	-	1.70
215-0700	●	-	50	-	1.778	0.07000	17.46	42.86	-	1.78
215-0709	●	-	-	-	1.800	0.07087	18.01	43.00	-	1.80
215-0730	●	-	49	-	1.854	0.07300	17.46	42.86	-	1.85
215-0748	●	-	-	-	1.900	0.07480	17.46	42.86	-	1.90
215-0760	●	-	48	-	1.930	0.07600	17.46	42.86	-	1.93
215-0781	●	5/64	-	-	1.984	0.07813	17.46	42.86	0.078	-
215-0785	●	-	47	-	1.994	0.07850	19.05	44.45	-	1.99
215-0787	●	-	-	-	2.000	0.07874	19.05	44.45	-	2.00
215-0810	●	-	46	-	2.057	0.08100	19.05	44.45	-	2.06
215-0820	●	-	45	-	2.083	0.08200	19.05	44.45	-	2.08
215-0827	●	-	-	-	2.100	0.08268	19.05	44.45	-	2.10
215-0860	●	-	44	-	2.184	0.08600	19.05	44.45	-	2.18
215-0866	●	-	-	-	2.200	0.08661	19.05	44.45	-	2.20
215-0890	●	-	43	-	2.261	0.08900	19.05	44.45	-	2.26
215-0906	●	-	-	-	2.300	0.09055	19.05	44.45	-	2.30
215-0935	●	-	42	-	2.375	0.09350	19.05	44.45	-	2.37
215-0938	●	3/32	-	-	2.381	0.09375	19.05	44.45	0.094	-
215-0945	●	-	-	-	2.400	0.09449	20.64	46.04	-	2.40
215-0960	●	-	41	-	2.438	0.09600	20.64	46.04	-	2.44
215-0980	●	-	40	-	2.489	0.09800	20.64	46.04	-	2.49
215-0984	●	-	-	-	2.500	0.09843	20.64	46.04	-	2.50
215-0995	●	-	39	-	2.527	0.09950	20.64	46.04	-	2.53
215-1015	●	-	38	-	2.578	0.10150	20.64	46.04	-	2.58
215-1024	●	-	-	-	2.600	0.10236	20.64	46.04	-	2.60
215-1040	●	-	37	-	2.642	0.10400	20.64	46.04	-	2.64
215-1063	●	-	-	-	2.700	0.10630	20.64	46.04	-	2.70
215-1065	●	-	36	-	2.705	0.10650	20.64	46.04	-	2.71
215-1094	●	7/64	-	-	2.778	0.10938	20.64	46.04	0.109	-
215-1100	●	-	35	-	2.794	0.11000	22.23	47.63	-	2.79
215-1102	●	-	-	-	2.800	0.11024	22.23	47.63	-	2.80
215-1110	●	-	34	-	2.819	0.11100	22.23	47.63	-	2.82
215-1130	●	-	33	-	2.870	0.11300	22.23	47.63	-	2.87
215-1142	●	-	-	-	2.900	0.11417	22.23	47.63	-	2.90
215-1160	●	-	32	-	2.946	0.11600	22.23	47.63	-	2.95
215-1181	●	-	-	-	3.000	0.11811	22.23	47.63	-	3.00
215-1200	●	-	31	-	3.048	0.12000	22.23	47.63	-	3.05
215-1220	●	-	-	-	3.100	0.12205	22.23	47.63	-	3.10

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked
 Note: Other coatings are available upon request.



List 215 (Continued)

OSG CARBIDE SLOW SPIRAL DRILL

SPEED FEED 338-340	CARBIDE	BR	2 FLUTE	JOBBER	15°	PACKED 1 PIECE
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EDP Number		Diameter (D)					Flute Length	Overall Length	Shank Diameter	
		Fractional Size	Wire Gage	Letter Size	mm	Inch	FL (mm)	L (mm)	d (in)	d (mm)
215-1250	●	1/8	-	-	3.175	0.12500	22.23	47.63	0.125	-
215-1260	●	-	-	-	3.200	0.12598	23.81	49.21	-	3.20
215-1285	●	-	30	-	3.264	0.12850	23.81	49.21	-	3.26
215-1299	●	-	-	-	3.300	0.12992	23.81	49.21	-	3.30
215-1339	●	-	-	-	3.400	0.13386	23.81	49.21	-	3.40
215-1360	●	-	29	-	3.454	0.13600	23.81	49.21	-	3.45
215-1378	●	-	-	-	3.500	0.13780	23.81	49.21	-	3.50
215-1405	●	-	28	-	3.569	0.14050	23.81	49.21	-	3.57
215-1406	●	9/64	-	-	3.572	0.14063	23.81	49.21	0.141	-
215-1417	●	-	-	-	3.600	0.14173	25.40	52.39	-	3.60
215-1440	●	-	27	-	3.658	0.14400	25.40	52.39	-	3.66
215-1457	●	-	-	-	3.700	0.14567	25.40	52.39	-	3.70
215-1470	●	-	26	-	3.734	0.14700	25.40	52.39	-	3.73
215-1495	●	-	25	-	3.797	0.14950	25.40	52.39	-	3.80
215-1496	●	-	-	-	3.800	0.14961	25.40	52.39	-	3.80
215-1520	●	-	24	-	3.861	0.15200	25.40	52.39	-	3.86
215-1535	●	-	-	-	3.900	0.15354	25.40	52.39	-	3.90
215-1540	●	-	23	-	3.912	0.15400	25.40	52.39	-	3.91
215-1562	●	5/32	-	-	3.969	0.15625	25.40	52.39	0.156	-
215-1570	●	-	22	-	3.988	0.15700	26.99	53.98	-	3.99
215-1575	●	-	-	-	4.000	0.15748	26.99	53.98	-	4.00
215-1590	●	-	21	-	4.039	0.15900	26.99	53.98	-	4.04
215-1610	●	-	20	-	4.089	0.16100	26.99	53.98	-	4.09
215-1614	●	-	-	-	4.100	0.16142	26.99	53.98	-	4.10
215-1654	●	-	-	-	4.200	0.16535	26.99	53.98	-	4.20
215-1660	●	-	19	-	4.216	0.16600	26.99	53.98	-	4.22
215-1693	●	-	-	-	4.300	0.16929	26.99	53.98	-	4.30
215-1695	●	-	-	-	4.305	0.16950	26.99	53.98	-	4.31
215-1719	●	11/64	-	-	4.366	0.17188	26.99	53.98	0.172	-
215-1730	●	-	17	-	4.394	0.17300	28.58	55.56	-	4.39
215-1732	●	-	-	-	4.400	0.17323	28.58	55.56	-	4.40
215-1770	●	-	16	-	4.496	0.17700	28.58	55.56	-	4.50
215-1772	●	-	-	-	4.501	0.17720	28.58	55.56	-	4.50
215-1800	●	-	15	-	4.572	0.18000	28.58	55.56	-	4.57
215-1811	●	-	-	-	4.600	0.18110	28.58	55.56	-	4.60
215-1820	●	-	14	-	4.623	0.18200	28.58	55.56	-	4.62
215-1850	●	-	13	-	4.699	0.18500	28.58	55.56	-	4.70
215-1875	●	3/16	-	-	4.763	0.18750	28.58	55.56	0.188	-
215-1890	●	-	12	-	4.801	0.18900	30.16	57.15	-	4.80
215-1910	●	-	11	-	4.851	0.19100	30.16	57.15	-	4.85
215-1929	●	-	-	-	4.900	0.19291	30.16	57.15	-	4.90
215-1935	●	-	10	-	4.915	0.19350	30.16	57.15	-	4.91
215-1960	●	-	9	-	4.978	0.19600	30.16	57.15	-	4.98
215-1968	●	-	-	-	5.000	0.19685	30.16	57.15	-	5.00
215-1990	●	-	8	-	5.055	0.19900	30.16	57.15	-	5.05
215-2008	●	-	-	-	5.100	0.20079	30.16	57.15	-	5.10
215-2010	●	-	7	-	5.105	0.20100	30.16	57.15	-	5.11
215-2031	●	13/64	-	-	5.159	0.20313	30.16	57.15	0.203	-
215-2040	●	-	6	-	5.182	0.20400	31.75	60.33	-	5.18

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked
 Note: Other coatings are available upon request.



CONTINUED ➔

P					M			K	N		S		H				
Steel					Stainless Steel			Cast Iron	Non-Ferrous		HRSA		Hardened Steel				
Carbon Steel			Alloy Steel	Die Steel	Aluminum		Nickel Alloy		Titanium								
Low	Medium	High			6061	Casting				Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC		
1010	1035	1045	1065	4140	4340	300	400	17-4 PH	6061	7075	Casting	Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○

○ Good ⊙ Best



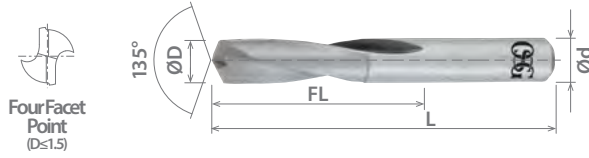


List 215 (Continued)

OSG CARBIDE SLOW SPIRAL DRILL

SPEED FEED 338-340	CARBIDE	BR	2 FLUTE	JOBBER	15°	PACKED 1 PIECE
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Cutting Diameter Tolerance		
Size (mm)	mm	inch
1 ≤ D ≤ 12.7	+0 / -0.013	+0 / -0.0005



EDP Number		Diameter (D)					Flute Length FL (mm)	Overall Length L (mm)	Shank Diameter	
		Fractional Size	Wire Gage	Letter Size	mm	Inch			d (in)	d (mm)
215-2047	●	-	-	-	5.200	0.20472	31.75	60.33	-	5.20
215-2055	●	-	5	-	5.220	0.20550	31.75	60.33	-	5.22
215-2087	●	-	-	-	5.300	0.20866	31.75	60.33	-	5.30
215-2090	●	-	4	-	5.309	0.20900	31.75	60.33	-	5.31
215-2126	●	-	-	-	5.400	0.21260	31.75	60.33	-	5.40
215-2130	●	-	3	-	5.410	0.21300	31.75	60.33	-	5.41
215-2165	●	-	-	-	5.500	0.21654	31.75	60.33	-	5.50
215-2188	●	7/32	-	-	5.556	0.21875	31.75	60.33	0.219	-
215-2205	●	-	-	-	5.600	0.22047	33.34	61.91	-	5.60
215-2210	●	-	2	-	5.613	0.22100	33.34	61.91	-	5.61
215-2244	●	-	-	-	5.700	0.22441	33.34	61.91	-	5.70
215-2280	●	-	1	-	5.791	0.22800	33.34	61.91	-	5.79
215-2283	●	-	-	-	5.800	0.22835	33.34	61.91	-	5.80
215-2323	●	-	-	-	5.900	0.23228	33.34	61.91	-	5.90
215-2340	●	-	-	A	5.944	0.23400	33.34	61.91	-	5.94
215-2344	●	15/64	-	-	5.953	0.23438	33.34	61.91	0.234	-
215-2362	●	-	-	-	6.000	0.23622	33.34	61.91	-	6.00
215-2380	●	-	-	B	6.045	0.23800	34.93	63.50	-	6.05
215-2402	●	-	-	-	6.100	0.24016	34.93	63.50	-	6.10
215-2420	●	-	-	C	6.147	0.24200	34.93	63.50	-	6.15
215-2441	●	-	-	-	6.200	0.24409	34.93	63.50	-	6.20
215-2460	●	-	-	D	6.248	0.24600	34.93	63.50	-	6.25
215-2480	●	-	-	-	6.300	0.24803	34.93	63.50	-	6.30
215-2500	●	1/4	-	E	6.350	0.25000	34.93	63.50	0.250	-
215-2520	●	-	-	-	6.400	0.25197	34.93	63.50	-	6.40
215-2559	●	-	-	-	6.500	0.25591	34.93	63.50	-	6.50
215-2570	●	-	-	F	6.528	0.25700	36.51	66.68	-	6.53
215-2598	●	-	-	-	6.600	0.25984	36.51	66.68	-	6.60
215-2610	●	-	-	G	6.629	0.26100	36.51	66.68	-	6.63
215-2638	●	-	-	-	6.700	0.26378	36.51	66.68	-	6.70
215-2656	●	17/64	-	-	6.747	0.26563	36.51	66.68	0.266	-
215-2660	●	-	-	H	6.756	0.26600	38.10	68.26	-	6.76
215-2677	●	-	-	-	6.800	0.26772	38.10	68.00	-	6.80
215-2717	●	-	-	-	6.900	0.27165	38.10	68.26	-	6.90
215-2720	●	-	-	I	6.909	0.27200	38.10	68.26	-	6.91
215-2756	●	-	-	-	7.000	0.27559	38.10	68.26	-	7.00
215-2770	●	-	-	J	7.036	0.27700	38.10	68.26	-	7.04
215-2795	●	-	-	-	7.100	0.27953	38.10	68.26	-	7.10
215-2810	●	-	-	K	7.137	0.28100	38.10	68.26	-	7.14
215-2812	●	9/32	-	-	7.144	0.28125	38.10	68.26	0.281	-
215-2835	●	-	-	-	7.200	0.28346	39.69	69.85	-	7.20
215-2874	●	-	-	-	7.300	0.28740	39.69	69.85	-	7.30
215-2900	●	-	-	L	7.366	0.29000	39.69	69.85	-	7.37
215-2913	●	-	-	-	7.400	0.29134	39.69	69.85	-	7.40
215-2950	●	-	-	M	7.493	0.29500	39.69	69.85	-	7.49
215-2953	●	-	-	-	7.500	0.29528	39.69	69.85	-	7.50
215-2969	●	19/64	-	-	7.541	0.29688	39.69	69.85	0.297	-
215-2992	●	-	-	-	7.600	0.29921	41.28	71.44	-	7.60
215-3020	●	-	-	N	7.671	0.30200	41.28	71.44	-	7.67
215-3031	●	-	-	-	7.700	0.30315	41.28	71.44	-	7.70
215-3071	●	-	-	-	7.800	0.30709	41.28	71.44	-	7.80
215-3110	●	-	-	-	7.900	0.31102	41.28	71.44	-	7.90
215-3125	●	5/16	-	-	7.938	0.31250	41.28	71.44	0.313	-

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked
 Note: Other coatings are available upon request.



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List 215 (Continued)

OSG CARBIDE SLOW SPIRAL DRILL

SPEED FEED 338-340	CARBIDE	BR	2 FLUTE	JOBBER	15°	PACKED 1 PIECE
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EDP Number		Diameter (D)					Flute Length	Overall Length	Shank Diameter	
		Fractional Size	Wire Gage	Letter Size	mm	Inch	FL (mm)	L (mm)	d (in)	d (mm)
215-3150	●	-	-	-	8.000	0.31496	41.28	71.44	-	8.00
215-3160	●	-	-	O	8.026	0.31600	42.86	74.61	-	8.03
215-3189	●	-	-	-	8.100	0.31890	42.86	74.61	-	8.10
215-3228	●	-	-	-	8.200	0.32283	42.86	74.61	-	8.20
215-3230	●	-	-	P	8.204	0.32300	42.86	74.61	-	8.20
215-3268	●	-	-	-	8.300	0.32677	42.86	74.61	-	8.30
215-3281	●	21/64	-	-	8.334	0.32813	42.86	74.61	0.656	-
215-3307	●	-	-	-	8.400	0.33071	42.86	76.20	-	8.40
215-3320	●	-	-	Q	8.433	0.33200	42.86	76.20	-	8.43
215-3346	●	-	-	-	8.500	0.33465	42.86	76.20	-	8.50
215-3386	●	-	-	-	8.600	0.33858	42.86	76.20	-	8.60
215-3390	●	-	-	R	8.611	0.33900	42.86	76.20	-	8.61
215-3425	●	-	-	-	8.700	0.34252	42.86	76.20	-	8.70
215-3438	●	11/32	-	-	8.731	0.34375	42.86	76.20	0.344	-
215-3465	●	-	-	-	8.800	0.34646	44.45	77.79	-	8.80
215-3480	●	-	-	S	8.839	0.34800	44.45	77.79	-	8.84
215-3504	●	-	-	-	8.900	0.35039	44.45	77.79	-	8.90
215-3543	●	-	-	-	9.000	0.35433	44.45	77.79	-	9.00
215-3580	●	-	-	T	9.093	0.35800	44.45	77.79	-	9.09
215-3583	●	-	-	-	9.100	0.35827	44.45	77.79	-	9.10
215-3594	●	23/64	-	-	9.128	0.35938	44.45	77.79	0.359	-
215-3622	●	-	-	-	9.200	0.36220	46.04	79.38	-	9.20
215-3661	●	-	-	-	9.300	0.36614	46.04	79.38	-	9.30
215-3680	●	-	-	U	9.347	0.36800	46.04	79.38	-	9.35
215-3701	●	-	-	-	9.400	0.37008	46.04	79.38	-	9.40
215-3740	●	-	-	-	9.500	0.37402	46.00	78.99	-	9.50
215-3750	●	3/8	-	-	9.525	0.37500	46.04	79.38	0.375	-
215-3770	●	-	-	V	9.576	0.37700	47.63	82.55	-	9.58
215-3780	●	-	-	-	9.600	0.37795	47.63	82.55	-	9.60
215-3819	●	-	-	-	9.700	0.38189	47.63	82.55	-	9.70
215-3858	●	-	-	-	9.800	0.38583	47.63	82.55	-	9.80
215-3860	●	-	-	W	9.804	0.38600	47.63	82.55	-	9.80
215-3898	●	-	-	-	9.900	0.38976	47.63	82.55	-	9.90
215-3906	●	25/64	-	-	9.922	0.39063	47.63	82.55	0.391	-
215-3937	●	-	-	-	10.000	0.39370	48.01	83.01	-	10.00
215-3970	●	-	-	X	10.084	0.39700	49.21	84.14	-	10.08
215-3976	●	-	-	-	10.100	0.39764	49.21	84.14	-	10.10
215-4016	●	-	-	-	10.200	0.40157	49.21	84.14	-	10.20
215-4040	●	-	-	Y	10.262	0.40400	49.21	84.14	-	10.26
215-4055	●	-	-	-	10.300	0.40551	49.21	84.14	-	10.30
215-4062	●	13/32	-	-	10.319	0.40625	49.21	84.14	0.406	-
215-4094	●	-	-	-	10.400	0.40945	50.80	85.73	-	10.40
215-4130	●	-	-	Z	10.490	0.41300	50.80	85.73	-	10.49
215-4134	●	-	-	-	10.500	0.41339	50.80	86.00	-	10.50
215-4173	●	-	-	-	10.600	0.41732	50.80	85.73	-	10.60
215-4213	●	-	-	-	10.700	0.42126	50.80	85.73	-	10.70
215-4219	●	27/64	-	-	10.716	0.42188	50.80	85.73	0.422	-
215-4252	●	-	-	-	10.800	0.42520	52.39	87.31	-	10.80
215-4291	●	-	-	-	10.900	0.42913	52.39	87.31	-	10.90

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked
Note: Other coatings are available upon request.



CONTINUED ➔

P Steel					M Stainless Steel			K Cast Iron	N Non-Ferrous		S HRSA		H Hardened Steel						
Carbon Steel			Alloy Steel	Die Steel	Stainless Steel			Cast Iron	Aluminum		Nickel Alloy	Titanium	Hardened Steel						
Low	Medium	High			300	400	17-4 PH		6061	Casting			Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC	
1010	1035	1065	4140	4340															
1018	1045																		
○	○	○	○	○				○		○	○	○	○	○	○	○	○	○	○

○ Good ⊗ Best



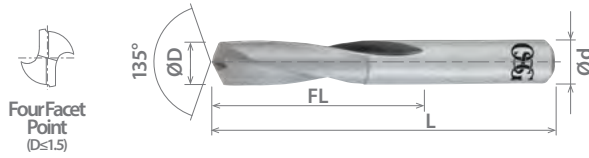


List 215 (Continued)

OSG CARBIDE SLOW SPIRAL DRILL

SPEED FEED 338-340	CARBIDE	BR	2 FLUTE	JOBBER	15°	PACKED 1 PIECE
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Cutting Diameter Tolerance		
Size (mm)	mm	inch
1 ≤ D ≤ 12.7	+0 / -0.013	+0 / -0.0005



EDP Number		Diameter (D)					Flute Length	Overall Length	Shank Diameter	
		Fractional Size	Wire Gage	Letter Size	mm	Inch	FL (mm)	L (mm)	d (in)	d (mm)
215-4331	●	-	-	-	11.000	0.43307	52.39	87.31	-	11.00
215-4370	●	-	-	-	11.100	0.43701	52.39	87.31	-	11.10
215-4375	●	7/16	-	-	11.113	0.43750	52.39	87.31	0.438	-
215-4409	●	-	-	-	11.200	0.44094	53.98	90.49	-	11.20
215-4449	●	-	-	-	11.300	0.44488	53.98	90.49	-	11.30
215-4488	●	-	-	-	11.400	0.44882	53.98	90.49	-	11.40
215-4528	●	-	-	-	11.500	0.45276	53.98	89.99	-	11.50
215-4531	●	29/64	-	-	11.509	0.45313	53.98	90.49	0.453	-
215-4567	●	-	-	-	11.600	0.45669	53.98	92.08	-	11.60
215-4606	●	-	-	-	11.700	0.46063	53.98	92.08	-	11.70
215-4646	●	-	-	-	11.800	0.46457	53.98	92.08	-	11.80
215-4685	●	-	-	-	11.900	0.46850	53.98	92.08	-	11.90
215-4688	●	15/32	-	-	11.906	0.46875	53.98	92.08	0.469	-
215-4724	●	-	-	-	12.000	0.47244	54.00	93.01	-	12.00
215-4844	●	31/64	-	-	12.303	0.48438	55.56	93.66	0.484	-
215-5000	●	1/2	-	-	12.700	0.50000	57.15	95.25	0.500	-

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked
 Note: Other coatings are available upon request.



ABOUT OSG

DRILLING

THREADING

MILLING

HOLDERS

INDEX

P					M			K	N		S		H					
Steel					Stainless Steel			Cast Iron	Non-Ferrous		HRSA		Hardened Steel					
Carbon Steel			Alloy Steel	Die Steel	Aluminum		Nickel Alloy		Titanium									
Low	Medium	High			6061	Casting				Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC			
1010	1035	1065	4140		300	400	17-4 PH		7075									
1018	1045		4340															
○	○	○	○	○		○	○	○		○	○	○	○	○				

○ Good ⊗ Best

