



A Brand ADO-TRS

Advanced Performance High Feed 3-Flute Carbide Drills

ABOUT OSG

DRILLING

THREADING

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List 6600

A BRAND ADO-TRS-3D



SPEED FEED
313

CARBIDE

EgiAs



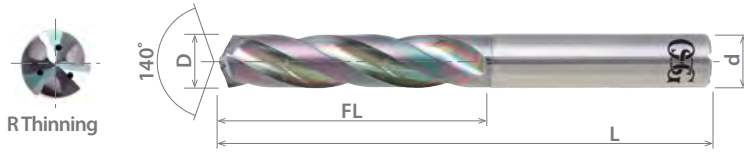
3 FLUTE

STUB

30°

SHANK
h6

PACKED
1 PIECE



Cutting Diameter Tolerance (h8)		
Size (mm)	mm	inch
3 ≤ D ≤ 6	+0 / -0.018	+0 / -0.0007
6 < D ≤ 10	+0 / -0.022	+0 / -0.0009
10 < D ≤ 18	+0 / -0.027	+0 / -0.0011
18 < D ≤ 20	+0 / -0.033	+0 / -0.0013

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)
8720300	●	-	-	-	3.000	0.11811	18.00	66.00	-	3.00
660012517	●	1/8	-	-	3.175	0.12500	20.00	74.00	0.125	-
8720330	●	-	-	-	3.300	0.12992	20.00	74.00	-	4.00
660013217	●	-	-	-	3.360	0.13228	21.00	74.00	-	4.00
660013517	●	-	-	-	3.440	0.13543	21.00	74.00	-	4.00
8720350	●	-	-	-	3.500	0.13780	21.00	74.00	-	4.00
660013817	●	-	-	-	3.520	0.13858	22.00	74.00	-	4.00
660014017	●	-	-	-	3.570	0.14055	22.00	74.00	-	4.00
8720366	●	-	-	-	3.660	0.14409	22.00	74.00	-	4.00
660014817	●	-	-	-	3.770	0.14843	23.00	74.00	-	4.00
8720386	●	-	-	-	3.860	0.15197	24.00	74.00	-	4.00
660015617	●	5/32	-	-	3.969	0.15625	24.00	74.00	0.156	-
8720400	●	-	-	-	4.000	0.15748	24.00	74.00	-	4.00
660015917	●	-	-	-	4.050	0.15945	25.00	80.00	-	6.00
660016117	●	-	20	-	4.089	0.16100	25.00	80.00	-	6.00
8720410	●	-	-	-	4.100	0.16142	25.00	80.00	-	6.00
660016317	●	-	-	-	4.160	0.16378	25.00	80.00	-	6.00
8720420	●	-	-	-	4.200	0.16535	26.00	80.00	-	6.00
660016817	●	-	-	-	4.270	0.16811	26.00	80.00	-	6.00
8720430	●	-	-	-	4.300	0.16929	26.00	80.00	-	6.00
660017217	●	11/64	-	-	4.366	0.17188	27.00	80.00	0.188	-
8720440	●	-	-	-	4.400	0.17323	27.00	80.00	-	6.00
660017517	●	-	-	-	4.460	0.17559	27.00	80.00	-	6.00
8720450	●	-	-	-	4.500	0.17717	27.00	80.00	-	6.00
8720460	●	-	-	-	4.600	0.18110	28.00	80.00	-	6.00
660018317	●	-	-	-	4.660	0.18346	28.00	80.00	-	6.00
8720470	●	-	-	-	4.700	0.18504	29.00	80.00	-	6.00
660018717	●	3/16	-	-	4.763	0.18750	29.00	80.00	0.188	-
8720480	●	-	-	-	4.800	0.18898	29.00	80.00	-	6.00
8720490	●	-	-	-	4.900	0.19291	30.00	80.00	-	6.00
8720500	●	-	-	-	5.000	0.19685	25.00	80.00	-	6.00
8720510	●	-	-	-	5.100	0.20079	26.00	82.00	-	6.00
660020317	●	13/64	-	-	5.159	0.20313	26.00	82.00	0.250	-
8720520	●	-	-	-	5.200	0.20472	26.00	82.00	-	6.00
8720530	●	-	-	-	5.300	0.20866	27.00	82.00	-	6.00
8720540	●	-	-	-	5.400	0.21260	27.00	82.00	-	6.00
660021317	●	-	3	-	5.410	0.21300	28.00	82.00	-	6.00
8720550	●	-	-	-	5.500	0.21654	28.00	82.00	-	6.00
660021817	●	7/32	-	-	5.556	0.21875	28.00	82.00	0.250	-
8720560	●	-	-	-	5.600	0.22047	28.00	82.00	-	6.00
8720570	●	-	-	-	5.700	0.22441	29.00	82.00	-	6.00
8720580	●	-	-	-	5.800	0.22835	29.00	82.00	-	6.00
8720590	●	-	-	-	5.900	0.23228	30.00	82.00	-	6.00
660023417	●	15/64	-	-	5.953	0.23438	30.00	82.00	0.250	-
8720600	●	-	-	-	6.000	0.23622	30.00	82.00	-	6.00
8720610	●	-	-	-	6.100	0.24016	31.00	88.00	-	8.00
8720620	●	-	-	-	6.200	0.24409	31.00	88.00	-	8.00
8720630	●	-	-	-	6.300	0.24803	32.00	88.00	-	8.00
660025017	●	1/4	-	E	6.350	0.25000	32.00	88.00	0.250	-
8720640	●	-	-	-	6.400	0.25197	32.00	88.00	-	8.00
8720650	●	-	-	-	6.500	0.25591	33.00	88.00	-	8.00
660025717	●	-	-	F	6.528	0.25700	33.00	88.00	-	8.00

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked





List 6600 (Continued)

A BRAND ADO-TRS-3D



SPEED FEED
313

CARBIDE

EgiAs



3 FLUTE

STUB

30°

SHANK
h6

PACKED
1 PIECE

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)
8720660	●	-	-	-	6.600	0.25984	33.00	88.00	-	8.00
8720670	●	-	-	-	6.700	0.26378	34.00	88.00	-	8.00
660026517	●	17/64	-	-	6.747	0.26563	34.00	88.00	0.313	-
8720680	●	-	-	-	6.800	0.26772	34.00	88.00	-	8.00
8720690	●	-	-	-	6.900	0.27165	35.00	88.00	-	8.00
8720700	●	-	-	-	7.000	0.27559	35.00	88.00	-	8.00
8720710	●	-	-	-	7.100	0.27953	36.00	94.00	-	8.00
660028117	●	9/32	-	-	7.144	0.28125	36.00	94.00	0.313	-
8720720	●	-	-	-	7.200	0.28346	36.00	94.00	-	8.00
8720730	●	-	-	-	7.300	0.28740	37.00	94.00	-	8.00
8720738	●	-	-	-	7.380	0.29055	37.00	94.00	-	8.00
8720740	●	-	-	-	7.400	0.29134	37.00	94.00	-	8.00
8720750	●	-	-	-	7.500	0.29528	38.00	94.00	-	8.00
660029617	●	19/64	-	-	7.541	0.29688	38.00	94.00	0.313	-
8720760	●	-	-	-	7.600	0.29921	38.00	94.00	-	8.00
8720770	●	-	-	-	7.700	0.30315	39.00	94.00	-	8.00
8720780	●	-	-	-	7.800	0.30709	39.00	94.00	-	8.00
8720790	●	-	-	-	7.900	0.31102	40.00	94.00	-	8.00
660031217	●	5/16	-	-	7.938	0.31250	40.00	94.00	0.313	-
8720800	●	-	-	-	8.000	0.31496	40.00	94.00	-	8.00
8720810	●	-	-	-	8.100	0.31890	41.00	101.00	-	10.00
8720820	●	-	-	-	8.200	0.32283	41.00	101.00	-	10.00
8720830	●	-	-	-	8.300	0.32677	42.00	101.00	-	10.00
660032817	●	21/64	-	-	8.334	0.32813	42.00	101.00	0.375	-
8720840	●	-	-	-	8.400	0.33071	42.00	101.00	-	10.00
660033217	●	-	-	Q	8.433	0.33200	43.00	101.00	-	10.00
8720850	●	-	-	-	8.500	0.33465	43.00	101.00	-	10.00
8720860	●	-	-	-	8.600	0.33858	43.00	101.00	-	10.00
8720870	●	-	-	-	8.700	0.34252	44.00	101.00	-	10.00
660034317	●	11/32	-	-	8.731	0.34375	44.00	101.00	0.375	-
8720880	●	-	-	-	8.800	0.34646	44.00	101.00	-	10.00
8720890	●	-	-	-	8.900	0.35039	45.00	101.00	-	10.00
8720900	●	-	-	-	9.000	0.35433	45.00	101.00	-	10.00
8720910	●	-	-	-	9.100	0.35827	46.00	106.00	-	10.00
660035917	●	23/64	-	-	9.128	0.35938	46.00	106.00	0.375	-
8720920	●	-	-	-	9.200	0.36220	46.00	106.00	-	10.00
8720925	●	-	-	-	9.250	0.36417	47.00	106.00	-	10.00
8720930	●	-	-	-	9.300	0.36614	47.00	106.00	-	10.00
8720938	●	-	-	-	9.380	0.36929	47.00	106.00	-	10.00
8720940	●	-	-	-	9.400	0.37008	47.00	106.00	-	10.00
8720950	●	-	-	-	9.500	0.37402	48.00	106.00	-	10.00
660037517	●	3/8	-	-	9.525	0.37500	48.00	106.00	0.375	-
8720960	●	-	-	-	9.600	0.37795	48.00	106.00	-	10.00
8720970	●	-	-	-	9.700	0.38189	49.00	106.00	-	10.00
8720980	●	-	-	-	9.800	0.38583	49.00	106.00	-	10.00
8720990	●	-	-	-	9.900	0.38976	50.00	106.00	-	10.00
660039017	●	25/64	-	-	9.922	0.39063	50.00	106.00	0.438	-
8721000	●	-	-	-	10.000	0.39370	50.00	106.00	-	10.00

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked



CONTINUED ➔

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

○ Good ○ Best





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Advanced Performance High Feed 3-Flute Carbide Drills

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List 6600 (Continued)



SPEED FEED
313

CARBIDE

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3 FLUTE

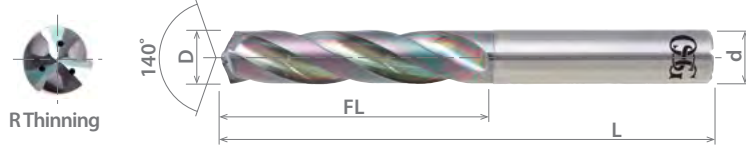
STUB

30°

SHANK
h6

PACKED
1 PIECE

A BRAND ADO-TRS-3D



Cutting Diameter Tolerance (h8)		
Size (mm)	mm	inch
3 ≤ D ≤ 6	+0 / -0.018	+0 / -0.0007
6 < D ≤ 10	+0 / -0.022	+0 / -0.0009
10 < D ≤ 18	+0 / -0.027	+0 / -0.0011
18 < D ≤ 20	+0 / -0.033	+0 / -0.0013

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)
8721010	●	-	-	-	10.100	0.39764	51.00	113.00	-	12.00
8721020	●	-	-	-	10.200	0.40157	51.00	113.00	-	12.00
8721030	●	-	-	-	10.300	0.40551	52.00	113.00	-	12.00
660040617	●	13/32	-	-	10.319	0.40625	52.00	113.00	0.438	-
8721040	●	-	-	-	10.400	0.40945	52.00	113.00	-	12.00
8721050	●	-	-	-	10.500	0.41339	53.00	113.00	-	12.00
8721060	●	-	-	-	10.600	0.41732	53.00	113.00	-	12.00
8721070	●	-	-	-	10.700	0.42126	54.00	113.00	-	12.00
660042217	●	27/64	-	-	10.716	0.42188	54.00	113.00	0.438	-
660043717	●	27/64	-	-	11.113	0.42188	56.00	120.00	0.438	-
8721080	●	-	-	-	10.800	0.42520	54.00	113.00	-	12.00
8721090	●	-	-	-	10.900	0.42913	55.00	113.00	-	12.00
8721100	●	-	-	-	11.000	0.43307	55.00	113.00	-	12.00
8721110	●	-	-	-	11.100	0.43701	56.00	120.00	-	12.00
8721120	●	-	-	-	11.200	0.44094	56.00	120.00	-	12.00
8721125	●	-	-	-	11.250	0.44291	57.00	120.00	-	12.00
8721130	●	-	-	-	11.300	0.44488	57.00	120.00	-	12.00
8721138	●	-	-	-	11.380	0.44803	57.00	120.00	-	12.00
8721140	●	-	-	-	11.400	0.44882	57.00	120.00	-	12.00
8721150	●	-	-	-	11.500	0.45276	58.00	120.00	-	12.00
660045317	●	29/64	-	-	11.509	0.45313	58.00	120.00	0.500	-
8721160	●	-	-	-	11.600	0.45669	58.00	120.00	-	12.00
8721170	●	-	-	-	11.700	0.46063	59.00	120.00	-	12.00
8721180	●	-	-	-	11.800	0.46457	59.00	120.00	-	12.00
8721190	●	-	-	-	11.900	0.46850	60.00	120.00	-	12.00
660046817	●	15/32	-	-	11.906	0.46875	60.00	120.00	0.500	-
8721200	●	-	-	-	12.000	0.47244	60.00	120.00	-	12.00
8721210	●	-	-	-	12.100	0.47638	61.00	128.00	-	14.00
660048417	●	31/64	-	-	12.303	0.48438	62.00	128.00	0.500	-
8721250	●	-	-	-	12.500	0.49213	63.00	128.00	-	14.00
8721260	●	-	-	-	12.600	0.49606	63.00	128.00	-	14.00
660050017	●	1/2	-	-	12.700	0.50000	64.00	128.00	0.500	-
8721280	●	-	-	-	12.800	0.50394	64.00	128.00	-	14.00
8721300	●	-	-	-	13.000	0.51181	65.00	128.00	-	14.00
8721310	●	-	-	-	13.100	0.51575	66.00	134.00	-	14.00
8721325	●	-	-	-	13.250	0.52165	67.00	134.00	-	14.00
8721330	●	-	-	-	13.300	0.52362	67.00	134.00	-	14.00
8721338	●	-	-	-	13.380	0.52677	67.00	134.00	-	14.00
660053117	●	17/32	-	-	13.494	0.53125	68.00	134.00	0.625	-
8721350	●	-	-	-	13.500	0.53150	68.00	134.00	-	14.00
8721360	●	-	-	-	13.600	0.53543	68.00	134.00	-	14.00
8721370	●	-	-	-	13.700	0.53937	69.00	134.00	-	14.00
8721380	●	-	-	-	13.800	0.54331	69.00	134.00	-	14.00
8721390	●	-	-	-	13.900	0.54724	70.00	134.00	-	14.00
8721400	●	-	-	-	14.000	0.55118	70.00	134.00	-	14.00
8721410	●	-	-	-	14.100	0.55512	71.00	140.00	-	16.00
8721420	●	-	-	-	14.200	0.55906	71.00	140.00	-	16.00
660056217	●	9/16	-	-	14.288	0.56250	72.00	140.00	0.625	-
8721430	●	-	-	-	14.300	0.56299	72.00	140.00	-	16.00
8721450	●	-	-	-	14.500	0.57087	73.00	140.00	-	16.00
8721470	●	-	-	-	14.700	0.57874	74.00	140.00	-	16.00
8721500	●	-	-	-	15.000	0.59055	75.00	140.00	-	16.00

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked





List 6600 (Continued)

A BRAND ADO-TRS-3D



SPEED FEED
313

CARBIDE

EgiAs



3 FLUTE

STUB

30°

SHANK
h6

PACKED
1 PIECE

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)
660059317	●	19/32	-	-	15.081	0.59375	76.00	145.00	0.625	-
8721510	●	-	-	-	15.100	0.59449	76.00	145.00	-	16.00
8721520	●	-	-	-	15.200	0.59843	76.00	145.00	-	16.00
8721530	●	-	-	-	15.300	0.60236	77.00	145.00	-	16.00
8721550	●	-	-	-	15.500	0.61024	78.00	145.00	-	16.00
8721560	●	-	-	-	15.600	0.61417	78.00	145.00	-	16.00
660062517	●	5/8	-	-	15.875	0.62500	80.00	145.00	0.625	-
8721600	●	-	-	-	16.000	0.62992	80.00	145.00	-	16.00
8721650	●	-	-	-	16.500	0.64961	83.00	150.00	-	18.00
660065617	●	21/32	-	-	16.669	0.65625	85.00	150.00	0.750	-
660066317	●	-	-	-	16.840	0.66299	85.00	150.00	-	18.00
8721700	●	-	-	-	17.000	0.66929	85.00	150.00	-	18.00
8721725	●	-	-	-	17.250	0.67913	87.00	155.00	-	18.00
660068717	●	11/16	-	-	17.463	0.68750	88.00	155.00	0.750	-
8721750	●	-	-	-	17.500	0.68898	88.00	155.00	-	18.00
660070317	●	45/64	-	-	17.859	0.70313	90.00	155.00	0.750	-
8721800	●	-	-	-	18.000	0.70866	90.00	155.00	-	18.00
660071817	●	23/32	-	-	18.256	0.71875	92.00	160.00	0.750	-
8721850	●	-	-	-	18.500	0.72835	93.00	160.00	-	20.00
8721900	●	-	-	-	19.000	0.74803	95.00	160.00	-	20.00
660075017	●	3/4	-	-	19.050	0.75000	95.00	160.00	0.750	-
8721925	●	-	-	-	19.250	0.75787	97.00	165.00	-	20.00
8721950	●	-	-	-	19.500	0.76772	98.00	165.00	-	20.00
8722000	●	-	-	-	20.000	0.78740	100.00	165.00	-	20.00

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked



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	300	400	17-4 PH		Aluminum		Nickel Alloy	Titanium	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
Low	Medium	High							6061	7075						
1010	1035	1065	4140	4340		○	○	○				○	○	○	○	
1018	1045											○	○	○	○	

○ Good ○ Best

