

DLCDOH3D

DLC ドリル オイルホール 3D

DLC Drills Oil-Hole 3D

切削条件 Cutting Condition ▶▶▶A-210

超硬

DLC

h7

130°

24°
~32°

h6

1.0-12.0

工具材料

コーティング

直径許容差

先端角

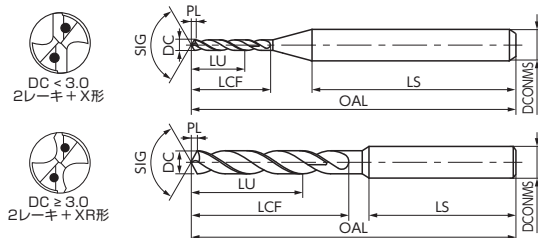
ねじれ角

シャンク許容差

直径範囲

●アルミ合金の高能率加工用ドリルです。 ドリル径の3倍までの加工が可能です。

Drills for high efficient cutting of Aluminum Alloy.
Realize under 3D drilling.



オーダ方法 商品記号

単位 (Unit) : mm

商品記号 Code	直径 DC	有効長 LU	溝長 LCF	シャンク長 LS	全長 OAL	シャンク径 DCONMS	先端 PL	在庫 Stock
DLCDOH3D0100	1.0	4.7	6.2	43.3	54.2		0.2	
DLCDOH3D0110	1.1	5.7	7.3	43.5				
DLCDOH3D0120	1.2	6.5	8.3	42.6	55.3		0.3	
DLCDOH3D0130	1.3	6.4		42.8				
DLCDOH3D0140	1.4	7.2	9.3	42				
DLCDOH3D0150	1.5	8.1	10.3	41.2				
DLCDOH3D0160	1.6	9		43.4				
DLCDOH3D0170	1.7	8.9	11.4	43.6	58.4		0.4	
DLCDOH3D0180	1.8	9.7	12.4	42.8				
DLCDOH3D0190	1.9	9.6		42.9				
DLCDOH3D0200	2.0	9.5	12.5	43.1	58.5	3	0.5	
DLCDOH3D0210	2.1	10.4		46.3				
DLCDOH3D0220	2.2	10.2	13.5	46.5	63.5			
DLCDOH3D0230	2.3	10.1		45.7				
DLCDOH3D0240	2.4	11	14.6	44.9	63.6		0.6	
DLCDOH3D0250	2.5	11.9	15.6	44.1				
DLCDOH3D0260	2.6	12.7	16.6	48.3	68.6			
DLCDOH3D0270	2.7	13.6	17.6	48.4				
DLCDOH3D0280	2.8	13.5		48.6				
DLCDOH3D0290	2.9	13.4	17.7	48.8	68.7		0.7	
DLCDOH3D0300	3.0	13.2		48				
DLCDOH3D0310	3.1	16.1	20.7	47.2	72.7			
DLCDOH3D0320	3.2			47.3				
DLCDOH3D0330	3.3	15.9		47.4				
DLCDOH3D0340	3.4	15.7	20.8	47.5	72.8	4	0.8	
DLCDOH3D0350	3.5	15.6		47.6				
DLCDOH3D0360	3.6	17.4	22.8	47.7				
DLCDOH3D0370	3.7			47.7				
DLCDOH3D0380	3.8	17.2	22.9	47.8	72.9		0.9	
DLCDOH3D0390	3.9	17.1		47.9				
DLCDOH3D0400	4.0	16.9		48				
DLCDOH3D0410	4.1	19.9		49.2				
DLCDOH3D0420	4.2	19.7		49.3				
DLCDOH3D0430	4.3	19.6	26	49.4	81		1	
DLCDOH3D0440	4.4	19.4		49.5				
DLCDOH3D0450	4.5	19.3		49.6				
DLCDOH3D0460	4.6	21.2				5		
DLCDOH3D0470	4.7	21.1		49.7				
DLCDOH3D0480	4.8	20.9	28.1	49.8	81.1		1.1	
DLCDOH3D0490	4.9	20.8		49.9				
DLCDOH3D0500	5.0	20.7		50	81.2			
DLCDOH3D0510	5.1	20.6	28.2	51.2			1.2	
DLCDOH3D0520	5.2	20.4		51.3				
DLCDOH3D0530	5.3	20.3		51.4				
DLCDOH3D0540	5.4	20.2	28.3	51.5				
DLCDOH3D0550	5.5	20.1		51.6	83.3	6	1.3	
DLCDOH3D0560	5.6	22.9						
DLCDOH3D0570	5.7	22.8	31.3	49.7				
DLCDOH3D0580	5.8	22.7		49.8				
DLCDOH3D0590	5.9	22.6	31.4	49.9	83.4			
DLCDOH3D0600	6.0	22.4		50			1.4	
DLCDOH3D0610	6.1	24.3	33.4	52.2	89.4			
DLCDOH3D0620	6.2			52.3				
DLCDOH3D0630	6.3	24.1		52.4				
DLCDOH3D0640	6.4	23.9	33.5	52.5	89.5	7	1.5	
DLCDOH3D0650	6.5	23.8		52.6				
DLCDOH3D0660	6.6	26.6	36.5	49.7				
DLCDOH3D0670	6.7							
DLCDOH3D0680	6.8	26.4	36.6	49.8	89.6		1.6	
DLCDOH3D0690	6.9	26.3		49.9				

商品記号 Code	直径 DC	有効長 LU	溝長 LCF	シャンク長 LS	全長 OAL	シャンク径 DCONMS	先端 PL	在庫 Stock
DLCDOH3D0700	7.0	26.1	36.6	50	89.6	7	1.6	
DLCDOH3D0710	7.1	28.1		53.2				
DLCDOH3D0720	7.2	27.9		53.3				
DLCDOH3D0730	7.3	27.8	38.7	53.4	95.7		1.7	
DLCDOH3D0740	7.4	27.6		53.5				
DLCDOH3D0750	7.5	27.5		53.6				
DLCDOH3D0760	7.6	30.4		51.7		8		
DLCDOH3D0770	7.7	30.3	41.8	51.8	95.8		1.8	
DLCDOH3D0780	7.8	30.1		51.9				
DLCDOH3D0790	7.9	30		51.9				
DLCDOH3D0800	8.0	29.9	41.9	52	95.9			
DLCDOH3D0810	8.1	31.8		54.2			1.9	
DLCDOH3D0820	8.2	31.6	43.9	54.3	101.9			
DLCDOH3D0830	8.3	31.5		54.4				
DLCDOH3D0840	8.4	31.4	44	54.5				
DLCDOH3D0850	8.5	31.3		54.6		102	9	2
DLCDOH3D0860	8.6	34.1	47	51.7				
DLCDOH3D0870	8.7	34		52				
DLCDOH3D0880	8.8	33.9		51.8			2.1	
DLCDOH3D0890	8.9	33.8	47.1	51.9	102.1			
DLCDOH3D0900	9.0	33.6		52				
DLCDOH3D0910	9.1	35.5	49.1	55.2	108.1			
DLCDOH3D0920	9.2			55.3				
DLCDOH3D0930	9.3	35.3		55.4				
DLCDOH3D0940	9.4	35.1	49.2	55.5	108.2		2.2	
DLCDOH3D0950	9.5	35		55.6		10		
DLCDOH3D0960	9.6	37.8	52.2	53.7				
DLCDOH3D0970	9.7			53.7				
DLCDOH3D0980	9.8	37.6	52.3	53.8	108.3		2.3	
DLCDOH3D0990	9.9	37.5		53.9				
DLCDOH3D1000	10.0	37.3		54				
DLCDOH3D1010	10.1	39.3		60.2				
DLCDOH3D1020	10.2	39.1		60.3				
DLCDOH3D1030	10.3	39	54.4	60.4	118.4		2.4	
DLCDOH3D1040	10.4	38.8		60.5				
DLCDOH3D1050	10.5	38.7		60.6				
DLCDOH3D1060	10.6	41.6		57.7		11		
DLCDOH3D1070	10.7	41.5	57.5	57.8	118.5		2.5	
DLCDOH3D1080	10.8	41.3		57.9				
DLCDOH3D1090	10.9	41.2		57.9				
DLCDOH3D1100	11.0	41.1	57.6	58	118.6			
DLCDOH3D1110	11.1	43		61.2			2.6	
DLCDOH3D1120	11.2	42.8	59.6	61.3	124.6			
DLCDOH3D1130	11.3	42.7		61.4				
DLCDOH3D1140	11.4	42.6	59.7	61.5				
DLCDOH3D1150	11.5	42.5		61.6	124.7	12	2.7	
DLCDOH3D1160	11.6	45.3	62.7	59.7				
DLCDOH3D1170	11.7	45.2		59.8				
DLCDOH3D1180	11.8	45.1		59.8				
DLCDOH3D1190	11.9	45	62.8	59.9	124.8		2.8	
DLCDOH3D1200	12.0	44.8		60				