



# WOLFRAM TOOL

## FLUTES

see 1st part of ANSI Part #

5 PC. MIMIMUM DEPENDING ON SIZE



R2=2 Flute

R3=3 Flute

R4=4 Flute

R5= 5 Flute

R6= 6 Flute

ANSI PART # & COATING	EDP	MillDia	ShankDia	Flute Length	Overall Length
<u>2 &amp; 4 Flute Single End Long Length</u>					
R4FL00313	17961	1/32	1/8	9/64	1-1/2
R4FL00313 TiN	27961	1/32	1/8	9/64	1-1/2
R4FL00313 TiCN	47961	1/32	1/8	9/64	1-1/2
R4FL00313 AlTiN	57961	1/32	1/8	9/64	1-1/2
R4FL00469	17962	3/64	1/8	3/16	1-1/2
R4FL00469 TiN	27962	3/64	1/8	3/16	1-1/2
R4FL00469 TiCN	47962	3/64	1/8	3/16	1-1/2
R4FL00469 AlTiN	57962	3/64	1/8	3/16	1-1/2
R2FL00625	10765	1/16	1/8	3/8	1-1/2
R2FL00625 TiN	20765	1/16	1/8	3/8	1-1/2
R2FL00625 TiCN	40765	1/16	1/8	3/8	1-1/2
R2FL00625 AlTiN	50765	1/16	1/8	3/8	1-1/2
R4FL00625	17861	1/16	1/8	3/8	1-1/2
R4FL00625 TiN	27861	1/16	1/8	3/8	1-1/2
R4FL00625 TiCN	47861	1/16	1/8	3/8	1-1/2
R4FL00625 AlTiN	57861	1/16	1/8	3/8	1-1/2
R4FL00625A	17862	1/16	1/8	3/8	2
R4FL00625A TiN	27862	1/16	1/8	3/8	2
R4FL00625A TiCN	47862	1/16	1/8	3/8	2
R4FL00625A AlTiN	57862	1/16	1/8	3/8	2
R4FL00781A	10969	5/64	1/8	3/8	1-1/2
R4FL00781A TiN	20969	5/64	1/8	3/8	1-1/2
R4FL00781A TiCN	40969	5/64	1/8	3/8	1-1/2
R4FL00781A AlTiN	50969	5/64	1/8	3/8	1-1/2
R4FL00781	10775	5/64	1/8	1/2	1-1/2
R4FL00781 TiN	20775	5/64	1/8	1/2	1-1/2
R4FL00781 TiCN	40775	5/64	1/8	1/2	1-1/2
R4FL00781 AlTiN	50775	5/64	1/8	1/2	1-1/2
R2FL00938	10767	3/32	1/8	1/2	1-1/2
R2FL00938 TiN	20767	3/32	1/8	1/2	1-1/2
R2FL00938 TiCN	40767	3/32	1/8	1/2	1-1/2
R2FL00938 AlTiN	50767	3/32	1/8	1/2	1-1/2
R4FL00938	10777	3/32	1/8	1/2	1-1/2
R4FL00938 TiN	20777	3/32	1/8	1/2	1-1/2
R4FL00938 TiCN	40777	3/32	1/8	1/2	1-1/2

R4FL00938 AITiN	50777	3/32	1/8	1/2	1-1/2
R4FL00938A	10778	3/32	1/8	1/2	2
R4FL00938A TiN	20778	3/32	1/8	1/2	2
R4FL00938A TiCN	40778	3/32	1/8	1/2	2
R4FL00938A AITiN	50778	3/32	1/8	1/2	2
R2FL01094	10769	7/64	1/8	3/4	2
R2FL01094 TiN	20769	7/64	1/8	3/4	2
R2FL01094 TiCN	40769	7/64	1/8	3/4	2
R2FL01094 AITiN	50769	7/64	1/8	3/4	2
R4FL01094	10779	7/64	1/8	3/4	2
R4FL01094 TiN	20779	7/64	1/8	3/4	2
R4FL01094 TiCN	40779	7/64	1/8	3/4	2
R4FL01094 AITiN	50779	7/64	1/8	3/4	2
R2FL01250A	10173	1/8	1/8	5/8	2
R2FL01250A TiN	20173	1/8	1/8	5/8	2
R2FL01250A TiCN	40173	1/8	1/8	5/8	2
R2FL01250A AITiN	50173	1/8	1/8	5/8	2
R4FL01250A	10125	1/8	1/8	5/8	2
R4FL01250A TiN	20125	1/8	1/8	5/8	2
R4FL01250A TiCN	40125	1/8	1/8	5/8	2
R4FL01250A AITiN	50125	1/8	1/8	5/8	2
R2FL01250B	10175	1/8	1/8	3/4	3
R2FL01250B TiN	20175	1/8	1/8	3/4	3
R2FL01250B TiCN	40175	1/8	1/8	3/4	3
R2FL01250B AITiN	50175	1/8	1/8	3/4	3
R4FL01250B	10127	1/8	1/8	3/4	3
R4FL01250B TiN	20127	1/8	1/8	3/4	3
R4FL01250B TiCN	40127	1/8	1/8	3/4	3
R4FL01250B AITiN	50127	1/8	1/8	3/4	3
R2FL01250C	10177	1/8	1/8	1	3
R2FL01250C TiN	20177	1/8	1/8	1	3
R2FL01250C TiCN	40177	1/8	1/8	1	3
R2FL01250C AITiN	50177	1/8	1/8	1	3
R4FL01250C	10129	1/8	1/8	1	3
R4FL01250C TiN	20129	1/8	1/8	1	3
R4FL01250C TiCN	40129	1/8	1/8	1	3
R4FL01250C AITiN	50129	1/8	1/8	1	3
R2FL01406	10204	9/64	3/16	7/8	4
R2FL01406 TiN	20204	9/64	3/16	7/8	4
R2FL01406 TiCN	40204	9/64	3/16	7/8	4
R2FL01406 AITiN	50204	9/64	3/16	7/8	4
R2FL01563	10185	5/32	3/16	1	3
R2FL01563 TiN	20185	5/32	3/16	1	3
R2FL01563 TiCN	40185	5/32	3/16	1	3
R2FL01563 AITiN	50185	5/32	3/16	1	3
R4FL01563	10137	5/32	3/16	1	3
R4FL01563 TiN	20137	5/32	3/16	1	3
R4FL01563 TiCN	40137	5/32	3/16	1	3
R4FL01563 AITiN	50137	5/32	3/16	1	3
R4FL01563A	11005	5/32	3/16	3/4	3
R4FL01563A TiN	21005	5/32	3/16	3/4	3

R4FL01563A TiCN	41005	5/32	3/16	3/4	3
R4FL01563A AlTiN	51005	5/32	3/16	3/4	3
R2FL01719	10206	11/64	3/16	1	4
R2FL01719 TiN	20206	11/64	3/16	1	4
R2FL01719 TiCN	40206	11/64	3/16	1	4
R2FL01719 AlTiN	50206	11/64	3/16	1	4
R2FL01875A	10179	3/16	3/16	1	3
R2FL01875A TiN	20179	3/16	3/16	1	3
R2FL01875A TiCN	40179	3/16	3/16	1	3
R2FL01875A AlTiN	50179	3/16	3/16	1	3
R4FL01875A	10131	3/16	3/16	1	3
R4FL01875A TiN	20131	3/16	3/16	1	3
R4FL01875A TiCN	40131	3/16	3/16	1	3
R4FL01875A AlTiN	50131	3/16	3/16	1	3
R2FL01875B	10181	3/16	3/16	1-1/8	3
R2FL01875B TiN	20181	3/16	3/16	1-1/8	3
R2FL01875B TiCN	40181	3/16	3/16	1-1/8	3
R2FL01875B AlTiN	50181	3/16	3/16	1-1/8	3
R4FL01875B	10133	3/16	3/16	1-1/8	3
R4FL01875B TiN	20133	3/16	3/16	1-1/8	3
R4FL01875B TiCN	40133	3/16	3/16	1-1/8	3
R4FL01875B AlTiN	50133	3/16	3/16	1-1/8	3
R2FL01875C	10183	3/16	3/16	1	4
R2FL01875C TiN	20183	3/16	3/16	1	4
R2FL01875C TiCN	40183	3/16	3/16	1	4
R2FL01875C AlTiN	50183	3/16	3/16	1	4
R4FL01875C	10135	3/16	3/16	1	4
R4FL01875C TiN	20135	3/16	3/16	1	4
R4FL01875C TiCN	40135	3/16	3/16	1	4
R4FL01875C AlTiN	50135	3/16	3/16	1	4
R2FL02500A	10187	1/4	1/4	1	3
R2FL02500A TiN	20187	1/4	1/4	1	3
R2FL02500A TiCN	40187	1/4	1/4	1	3
R2FL02500A AlTiN	50187	1/4	1/4	1	3
R4FL02500A	10139	1/4	1/4	1	3
R4FL02500A TiN	20139	1/4	1/4	1	3
R4FL02500A TiCN	40139	1/4	1/4	1	3
R4FL02500A AlTiN	50139	1/4	1/4	1	3
R2FL02500B	10189	1/4	1/4	1	4
R2FL02500B TiN	20189	1/4	1/4	1	4
R2FL02500B TiCN	40189	1/4	1/4	1	4
R2FL02500B AlTiN	50189	1/4	1/4	1	4
R4FL02500B	10141	1/4	1/4	1	4
R4FL02500B TiN	20141	1/4	1/4	1	4
R4FL02500B TiCN	40141	1/4	1/4	1	4
R4FL02500B AlTiN	50141	1/4	1/4	1	4
R2FL02500C	10191	1/4	1/4	1-1/2	4
R2FL02500C TiN	20191	1/4	1/4	1-1/2	4
R2FL02500C TiCN	40191	1/4	1/4	1-1/2	4
R2FL02500C AlTiN	50191	1/4	1/4	1-1/2	4
R4FL02500C	10143	1/4	1/4	1-1/2	4

R4FL02500C TiN	20143	1/4	1/4	1-1/2	4
R4FL02500C TiCN	40143	1/4	1/4	1-1/2	4
R4FL02500C AlTiN	50143	1/4	1/4	1-1/2	4
R4FL02500D	10781	1/4	1/4	1-1/2	6
R4FL02500D TiN	20781	1/4	1/4	1-1/2	6
R4FL02500D TiCN	40781	1/4	1/4	1-1/2	6
R4FL02500D AlTiN	50781	1/4	1/4	1-1/2	6
R2FL03125	10193	5/16	5/16	1-5/8	4
R2FL03125 TiN	20193	5/16	5/16	1-5/8	4
R2FL03125 TiCN	40193	5/16	5/16	1-5/8	4
R2FL03125 AlTiN	50193	5/16	5/16	1-5/8	4
R4FL03125	10145	5/16	5/16	1-5/8	4
R4FL03125 TiN	20145	5/16	5/16	1-5/8	4
R4FL03125 TiCN	40145	5/16	5/16	1-5/8	4
R4FL03125 AlTiN	50145	5/16	5/16	1-5/8	4
R2FL03750A	10195	3/8	3/8	1	3
R2FL03750A TiN	20195	3/8	3/8	1	3
R2FL03750A TiCN	40195	3/8	3/8	1	3
R2FL03750A AlTiN	50195	3/8	3/8	1	3
R4FL03750A	10147	3/8	3/8	1	3
R4FL03750A TiN	20147	3/8	3/8	1	3
R4FL03750A TiCN	40147	3/8	3/8	1	3
R4FL03750A AlTiN	50147	3/8	3/8	1	3
R2FL03750D	10201	3/8	3/8	1	4
R2FL03750D TiN	20201	3/8	3/8	1	4
R2FL03750D TiCN	40201	3/8	3/8	1	4
R2FL03750D AlTiN	50201	3/8	3/8	1	4
R4FL03750D	10153	3/8	3/8	1	4
R4FL03750D TiN	20153	3/8	3/8	1	4
R4FL03750D TiCN	40153	3/8	3/8	1	4
R4FL03750D AlTiN	50153	3/8	3/8	1	4
R2FL03750F	10771	3/8	3/8	1-1/2	4
R2FL03750F TiN	20771	3/8	3/8	1-1/2	4
R2FL03750F TiCN	40771	3/8	3/8	1-1/2	4
R2FL03750F AlTiN	50771	3/8	3/8	1-1/2	4
R4FL03750F	10783	3/8	3/8	1-1/2	4
R4FL03750F TiN	20783	3/8	3/8	1-1/2	4
R4FL03750F TiCN	40783	3/8	3/8	1-1/2	4
R4FL03750F AlTiN	50783	3/8	3/8	1-1/2	4
R2FL03750E	10203	3/8	3/8	2	4
R2FL03750E TiN	20203	3/8	3/8	2	4
R2FL03750E TiCN	40203	3/8	3/8	2	4
R2FL03750E AlTiN	50203	3/8	3/8	2	4
R4FL03750E	10155	3/8	3/8	2	4
R4FL03750E TiN	20155	3/8	3/8	2	4
R4FL03750E TiCN	40155	3/8	3/8	2	4
R4FL03750E AlTiN	50155	3/8	3/8	2	4
R2FL03750B	10197	3/8	3/8	1-1/2	6
R2FL03750B TiN	20197	3/8	3/8	1-1/2	6
R2FL03750B TiCN	40197	3/8	3/8	1-1/2	6
R2FL03750B AlTiN	50197	3/8	3/8	1-1/2	6

R4FL03750B	10149	3/8	3/8	1-1/2	6
R4FL03750B TiN	20149	3/8	3/8	1-1/2	6
R4FL03750B TiCN	40149	3/8	3/8	1-1/2	6
R4FL03750B AlTiN	50149	3/8	3/8	1-1/2	6
R2FL03750C	10199	3/8	3/8	3	6
R2FL03750C TiN	20199	3/8	3/8	3	6
R2FL03750C TiCN	40199	3/8	3/8	3	6
R2FL03750C AlTiN	50199	3/8	3/8	3	6
R4FL03750C	10151	3/8	3/8	3	6
R4FL03750C TiN	20151	3/8	3/8	3	6
R4FL03750C TiCN	40151	3/8	3/8	3	6
R4FL0370C AlTiN	50151	3/8	3/8	3	6
R2FL04375	10205	7/16	7/16	2	4
R2FL04375 TiN	20205	7/16	7/16	2	4
R2FL04375 TiCN	40205	7/16	7/16	2	4
R2FL04375 AlTiN	50205	7/16	7/16	2	4
R4FL04375	10157	7/16	7/16	2	4
R4FL04375 TiN	20157	7/16	7/16	2	4
R4FL04375 TiCN	40157	7/16	7/16	2	4
R4FL04375 AlTiN	50157	7/16	7/16	2	4
R2FL05000A	10207	1/2	1/2	1	4
R2FL05000A TiN	20207	1/2	1/2	1	4
R2FL05000A TiCN	40207	1/2	1/2	1	4
R2FL05000A AlTiN	50207	1/2	1/2	1	4
R4FL05000A	10159	1/2	1/2	1	4
R4FL05000A TiN	20159	1/2	1/2	1	4
R4FL05000A TiCN	40159	1/2	1/2	1	4
R4FL05000A AlTiN	50159	1/2	1/2	1	4
R2FL05000D	10773	1/2	1/2	1-1/2	4
R2FL05000D TiN	20773	1/2	1/2	1-1/2	4
R2FL05000D TiCN	40773	1/2	1/2	1-1/2	4
R2FL05000D AlTiN	50773	1/2	1/2	1-1/2	4
R4FL05000D	10785	1/2	1/2	1-1/2	4
R4FL05000D TiN	20785	1/2	1/2	1-1/2	4
R4FL05000D TiCN	40785	1/2	1/2	1-1/2	4
R4FL05000D AlTiN	50785	1/2	1/2	1-1/2	4
R2FL05000B	10209	1/2	1/2	2	4
R2FL05000B TiN	20209	1/2	1/2	2	4
R2FL05000B TiCN	40209	1/2	1/2	2	4
R2FL05000B AlTiN	50209	1/2	1/2	2	4
R4FL05000B	10161	1/2	1/2	2	4
R4FL05000B TiN	20161	1/2	1/2	2	4
R4FL05000B TiCN	40161	1/2	1/2	2	4
R4FL05000B AlTiN	50161	1/2	1/2	2	4
R4FL05000E	10787	1/2	1/2	1-1/2	6
R4FL05000E TiN	20787	1/2	1/2	1-1/2	6
R4FL05000E TiCN	40787	1/2	1/2	1-1/2	6
R4FL05000E AlTiN	50787	1/2	1/2	1-1/2	6
R2FL05000C	10211	1/2	1/2	3	6
R2FL05000C TiN	20211	1/2	1/2	3	6
R2FL05000C TiCN	40211	1/2	1/2	3	6

R2FL05000C AITiN	50211	1/2	1/2	3	6
R4FL05000C	10163	1/2	1/2	3	6
R4FL05000C TiN	20163	1/2	1/2	3	6
R4FL05000C TiCN	40163	1/2	1/2	3	6
R4FL05000C AITiN	50163	1/2	1/2	3	6
R2FL06250	10213	5/8	5/8	2	6
R2FL06250 TiN	20213	5/8	5/8	2	6
R2FL06250 TiCN	40213	5/8	5/8	2	6
R2FL06250 AITiN	50213	5/8	5/8	2	6
R4FL06250	10165	5/8	5/8	2	6
R4FL06250 TiN	20165	5/8	5/8	2	6
R4FL06250 TiCN	40165	5/8	5/8	2	6
R4FL06250 AITiN	50165	5/8	5/8	2	6
R2FL07500A	10215	3/4	3/4	2	6
R2FL06250A TiN	20215	3/4	3/4	2	6
R2FL06250A TiCN	40215	3/4	3/4	2	6
R2FL06250A AITiN	50215	3/4	3/4	2	6
R4FL07500A	10167	3/4	3/4	2	6
R4FL07500A TiN	20167	3/4	3/4	2	6
R4FL07500A TiCN	40167	3/4	3/4	2	6
R4FL07500A AITiN	50167	3/4	3/4	2	6
R2FL07500B	10217	3/4	3/4	3	6
R2FL07500B TiN	20217	3/4	3/4	3	6
R2FL07500B TiCN	40217	3/4	3/4	3	6
R2FL07500B AITiN	50217	3/4	3/4	3	6
R4FL07500B	10169	3/4	3/4	3	6
R4FL07500B TiN	20169	3/4	3/4	3	6
R4FL07500B TiCN	40169	3/4	3/4	3	6
R4FL07500B AITiN	50169	3/4	3/4	3	6
R2FL10000	10219	1	1	2	6
R2FL10000 TiN	20219	1	1	2	6
R2FL10000 TiCN	40219	1	1	2	6
R2FL10000 AITiN	50219	1	1	2	6
R4FL10000	10171	1	1	2	6
R4FL10000 TiN	20171	1	1	2	6
R4FL10000 TiCN	40171	1	1	2	6
R4FL10000 AITiN	50171	1	1	2	6
R4FL10000A	11275	1	1	3	6
R4FL10000A TiN	21275	1	1	3	6
R4FL10000A TiCN	41275	1	1	3	6
R4FL10000A AITiN	51275	1	1	3	6