

**SERIES HVM143**

4 FLUTE OFFSET GEOMETRY



EDP#	DIA	SHANK	LOC	OAL	RADIUS
HVM143-030	3	3	12	38	.25
HVM143-040	4	4	14	50	.25
HVM143-050	5	5	16	50	.25
HVM143-060	6	6	20	63	.38
HVM143-080	8	8	20	63	.38
HVM143-100	10	10	25	63	.51
HVM143-120	12	12	25	75	.51
HVM143-160	16	16	32	88	.63
HVM143-200	20	20	38	100	.89
HVM143-250	25	25	38	100	.89

TOLERANCES (MM)  
 CUTTING DIAMETER  
 + .000 / - .050  
 SHANK DIAMETER  
 + .000 / - .0125

INCREASE SPEEDS AND FEEDS  
 OFFSET FLUTE TECHNOLOGY  
 CORNER RADIUS FOR ADDED  
 STRENGTH

*ALTiN COATED AS STANDARD ITEM  
 VIBRATION FREE MACHINING  
 BETTER TOOL LIFE AT FASTER RPM'S  
 IMPROVED SURFACE FINISH  
 ELIMINATES MULTIPLE TOOLING*

