

Unit : mm

Order Number	R	D1	ap	L3	D5	B2	L1	D4	Flutes	Stock	Type	Effective length for inclined angle			
												30°	1°	2°	3°
MP2XLBR0075N040	0.75	1.5	1.1	4	1.44	7.7°	50	4	2	★	1	4.2	4.4	4.8	5.2
R0075N060	0.75	1.5	1.1	6	1.44	6.3°	50	4	2	★	1	6.3	6.6	7.2	7.9
R0075N060S06	0.75	1.5	1.1	6	1.44	8°	50	6	2	★	1	6.3	6.6	7.2	7.9
R0075N080	0.75	1.5	1.1	8	1.44	5.4°	50	4	2	★	1	8.4	8.8	9.6	10.6
R0075N080S06	0.75	1.5	1.1	8	1.44	7.2°	60	6	2	★	1	8.4	8.8	9.6	10.6
R0075N100	0.75	1.5	1.1	10	1.44	4.7°	50	4	2	★	1	10.5	11	12	13.2
R0075N100S06	0.75	1.5	1.1	10	1.44	6.5°	60	6	2	★	1	10.5	11	12	13.2
R0075N120	0.75	1.5	1.1	12	1.44	4.2°	50	4	2	★	1	12.6	13.1	14.4	15.9
R0075N120S06	0.75	1.5	1.1	12	1.44	5.9°	60	6	2	★	1	12.6	13.1	14.4	15.9
R0075N140	0.75	1.5	1.1	14	1.44	3.8°	55	4	2	★	1	14.7	15.3	16.8	18.5
R0075N160	0.75	1.5	1.1	16	1.44	3.4°	55	4	2	★	1	16.8	17.5	19.2	21.2
R0075N160S06	0.75	1.5	1.1	16	1.44	5°	60	6	2	★	1	16.8	17.5	19.2	21.2
R0075N180	0.75	1.5	1.1	18	1.44	3.1°	60	4	2	★	1	18.9	19.7	21.6	23.8
R0075N200	0.75	1.5	1.1	20	1.44	2.9°	60	4	2	★	1	21	21.9	23.9	*
R0075N220	0.75	1.5	1.1	22	1.44	2.7°	60	4	2	★	1	23	24	26.3	*
R0080N080	0.8	1.6	1.2	8	1.54	5.3°	55	4	2	★	1	8.4	8.8	9.6	10.5
R0080N120	0.8	1.6	1.2	12	1.54	4.1°	55	4	2	★	1	12.6	13.1	14.4	15.9
R0080N160	0.8	1.6	1.2	16	1.54	3.3°	55	4	2	★	1	16.8	17.5	19.1	21.2
R0080N200	0.8	1.6	1.2	20	1.54	2.8°	55	4	2	★	1	21	21.9	23.9	*
R0090N080	0.9	1.8	1.4	8	1.74	5.1°	55	4	2	★	1	8.4	8.8	9.6	10.5
R0090N120	0.9	1.8	1.4	12	1.74	3.9°	55	4	2	★	1	12.6	13.1	14.3	15.8
R0090N160	0.9	1.8	1.4	16	1.74	3.1°	55	4	2	★	1	16.8	17.5	19.1	21.1
R0090N200	0.9	1.8	1.4	20	1.74	2.6°	55	4	2	★	1	20.9	21.8	23.9	*
R0100N040	1	2	1.5	4	1.94	7.2°	50	4	2	★	1	4.2	4.4	4.7	5.2
R0100N040S06	1	2	1.5	4	1.94	9°	50	6	2	★	1	4.2	4.4	4.7	5.2
R0100N060	1	2	1.5	6	1.94	5.8°	50	4	2	★	1	6.3	6.6	7.1	7.8
R0100N060S06	1	2	1.5	6	1.94	7.8°	50	6	2	★	1	6.3	6.6	7.1	7.8
R0100N080	1	2	1.5	8	1.94	4.8°	50	4	2	★	1	8.4	8.8	9.5	10.5
R0100N080S06	1	2	1.5	8	1.94	6.9°	50	6	2	★	1	8.4	8.8	9.5	10.5
R0100N100	1	2	1.5	10	1.94	4.2°	50	4	2	★	1	10.5	10.9	11.9	13.1
R0100N100S06	1	2	1.5	10	1.94	6.2°	50	6	2	★	1	10.5	10.9	11.9	13.1
R0100N120	1	2	1.5	12	1.94	3.6°	50	4	2	★	1	12.6	13.1	14.3	15.8
R0100N120S06	1	2	1.5	12	1.94	5.6°	60	6	2	★	1	12.6	13.1	14.3	15.8
R0100N140	1	2	1.5	14	1.94	3.2°	55	4	2	★	1	14.7	15.3	16.7	18.4
R0100N140S06	1	2	1.5	14	1.94	5.1°	60	6	2	★	1	14.7	15.3	16.7	18.4
R0100N160	1	2	1.5	16	1.94	2.9°	55	4	2	★	1	16.8	17.5	19.1	*
R0100N160S06	1	2	1.5	16	1.94	4.7°	65	6	2	★	1	16.8	17.5	19.1	21.1
R0100N180	1	2	1.5	18	1.94	2.7°	55	4	2	★	1	18.9	19.7	21.5	*
R0100N180S06	1	2	1.5	18	1.94	4.3°	65	6	2	★	1	18.9	19.7	21.5	23.8
R0100N200	1	2	1.5	20	1.94	2.4°	65	4	2	★	1	20.9	21.8	23.9	*
R0100N200S06	1	2	1.5	20	1.94	4°	65	6	2	★	1	20.9	21.8	23.9	26.4
R0100N220	1	2	1.5	22	1.94	2.3°	65	4	2	★	1	23	24	26.3	*
R0100N250	1	2	1.5	25	1.94	2°	65	4	2	★	1	26.2	27.3	*	*
R0100N250S06	1	2	1.5	25	1.94	3.5°	90	6	2	★	1	26.2	27.3	29.9	33
R0100N300	1	2	1.5	30	1.94	1.7°	80	4	2	★	1	31.4	32.7	*	*
R0100N300S06	1	2	1.5	30	1.94	3°	90	6	2	★	1	31.4	32.7	35.9	*
R0100N350	1	2	1.5	35	1.94	1.5°	80	4	2	★	1	36.6	38.2	*	*
R0100N350S06	1	2	1.5	35	1.94	2.7°	90	6	2	★	1	36.6	38.2	41.8	*
R0100N400	1	2	1.5	40	1.94	1.4°	80	4	2	★	1	41.8	43.6	*	*
R0100N400S06	1	2	1.5	40	1.94	2.4°	90	6	2	★	1	41.8	43.6	47.8	*
R0125N100	1.25	2.5	1.9	10	2.4	3.5°	55	4	2	★	1	10.4	10.8	11.8	12.9
R0125N150	1.25	2.5	1.9	15	2.4	2.5°	55	4	2	★	1	15.6	16.3	17.8	*

* No interference

SQUARE

BALL

RADIUS

TAPER

SOLID END MILLS