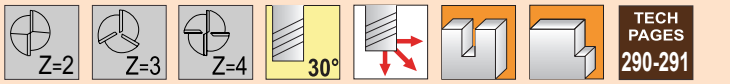
Series 620MC, 623MC, 630MC

TOLERANCES	
d_1	+.000" –.002" (+.000 –.050mm)
d_2	h6

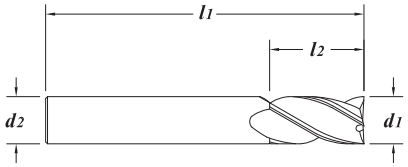




Extra Length

TiCN Coating

Solid submicron grain carbide end mill - center cutting
Extended reach
Improved abrasion resistance and lubricity
Can be modified with a neck within 48 hours
Extremely versatile
Bright Finish - page 248
TiALN Coating - page 251
Standard length - page 231



MATERIAL HARDNESS (Rc)
70
35
0

(620MC) 2 Flute EDP#	(623MC) 3 Flute EDP#	(630MC) 4 Flute EDP#	d_1 † Diameter Decimal	d_1 † Diameter	d_1 † Diameter Metric	d_2 Shank Diameter	l_1 Overall Length	l_2 Flute Length
41014	54514	42014	.1250	1/8"	3.175	1/8"	2"	5/8"
41024	54524	42024	.1250	1/8"	3.175	1/8"	3"	3/4"
41034	54534	42034	.1250	1/8"	3.175	1/8"	3"	1"
41044	54544	42044	.1875	3/16"	4.763	3/16"	3"	1"
41054	54554	42054	.1875	3/16"	4.763	3/16"	3"	1-1/8"
41064	54564	42064	.1875	3/16"	4.763	3/16"	4"	1"
41074	54574	42074	.2500	1/4"	6.350	1/4"	3"	1"
41084	54584	42084	.2500	1/4"	6.350	1/4"	4"	1"
41094	54594	42094	.2500	1/4"	6.350	1/4"	4"	1-1/2"
41104	54604	42104	.2500	1/4"	6.350	1/4"	6"	1-1/2"
41114	54614	42114	.3125	5/16"	7.938	5/16"	3"	1"
41124	54624	42124	.3125	5/16"	7.938	5/16"	4"	1"
41134	54634	42134	.3125	5/16"	7.938	5/16"	4"	1-5/8"
41144	54644	42144	.3125	5/16"	7.938	5/16"	6"	1-1/2"
41154	54654	42154	.3750	3/8"	9.525	3/8"	3"	1"
41164	54664	42164	.3750	3/8"	9.525	3/8"	4"	1"
41174	54674	42174	.3750	3/8"	9.525	3/8"	4"	2"
41184	54684	42184	.3750	3/8"	9.525	3/8"	6"	1-1/2"
41194	54694	42194	.3750	3/8"	9.523	3/8"	6"	3"
41204	54704	42204	.4375	7/16"	11.113	7/16"	4"	1"
-	54714	42214	.4375	7/16"	11.113	7/16"	4"	2"
-	54724	42224	.4375	7/16"	11.113	7/16"	6"	1-1/2"
-	54734	42234	.4375	7/16"	11.113	7/16"	6"	3"
41244	54744	42244	.5000	1/2"	12.700	1/2"	4"	1"
41254	54754	42254	.5000	1/2"	12.700	1/2"	4"	2"
41264	54764	42264	.5000	1/2"	12.700	1/2"	6"	1-1/2"
41274	54774	42274	.5000	1/2"	12.700	1/2"	6"	3"
41284	54784	42284	.5625	9/16"	14.288	9/16"	6"	2"
-	-	42294	.5625	9/16"	14.288	9/16"	6"	3"
41304	54804	42304	.6250	5/8"	15.875	5/8"	6"	2"
41314	54814	42314	.6250	5/8"	15.875	5/8"	6"	3"
41324	54824	42324	.7500	3/4"	19.050	3/4"	6"	2"
41334	54834	42334	.7500	3/4"	19.050	3/4"	6"	3"
-	54844	42344	1.000	1"	25.400	1"	6"	2"
-	54854	42354	1.000	1"	25.400	1"	6"	3"
-	-	42364	1.000	1"	25.400	1"	6"	4"
-	-	42394	1.250	1-1/4"	31.750	1-1/4"	6"	3"

† *Metric equivalents are for reference only*