

Niagara Cutter

Cobalt Roughing End Mill

Coarse-Pitch

Coarse-Pitch / Extra Long-Reach

Multi Flute / M42 8% Cobalt Steel

RXC753 - Single-End, Center-Cutting



- All Materials
- Profile / Slotting

TiCN
Recommended

Price Code B

Flute Dia	Shank Dia	Reach	Length of Cut	Overall Length	# F	Uncoated		TiN EDP	TiN List	TiCN Recommended		TiAIN EDP	TiAIN List
						EDP	List			TiCN EDP	★ TiCN List		
1	1	4	2 1/2	6 1/2	5	75341	\$99.60	75340	\$114.70	89100	\$120.10	75179	\$120.10
1	1	6	2 1/2	8 1/2	5	75345	\$118.80	75344	\$137.40	89101	\$144.10	75180	\$144.10
1 1/4	1 1/4	4	2 1/2	6 1/2	6	75349	\$126.00	75348	\$144.80	89102	\$151.40	75181	\$151.40
1 1/4	1 1/4	6	2 1/2	8 1/2	6	75353	\$138.30	75352	\$161.60	89103	\$170.80	75182	\$170.80
1 1/2	1 1/4	4	2 1/2	6 1/2	6	75357	\$155.40	75356	\$185.00	89104	\$195.40	75183	\$195.40
1 1/2	1 1/4	5	2 1/2	7 1/2	6	75361	\$187.80	75360	\$220.80	89105	\$232.40	75184	\$232.40
1 1/2	1 1/4	8	2 1/2	10 1/2	6	75365	\$217.90	75364	\$261.30	89106	\$276.50	75185	\$276.50
2	2	4	2 1/2	7 3/4	8	75369	\$254.40	75368	\$292.80	89107	\$307.90	75186	\$307.90
2	2	6	2 1/2	9 3/4	8	75373	\$349.80	75372	\$408.90	89108	\$429.60	75187	\$429.60
2	2	8	2 1/2	11 3/4	8	75377	\$397.20	75376	\$458.40	89109	\$482.40	75188	\$482.40
2	2	10	2 1/2	13 3/4	8	75381	\$438.80	75380	\$499.90	89110	\$524.50	75189	\$524.50
2	2	12	2 1/2	15 3/4	8	75385	\$602.00	75384	\$663.40	89111	\$687.70	75190	\$687.70

Flute Dia. +.003 -.000 1" & under / +.006 -.000 over 1"

Shank Dia. -.0001" -.0005"

Helix Angle 30°

Overall Length +0.062" -0.000"

Length of Cut +0.031" -0.000"

Cobalt Roughing End Mill

Coarse-Pitch

Metric Flute Diameter / Inch Shank

M42 8% Cobalt Steel



SMMR865 - Single-End, Center-Cutting

- All Materials
- Profile / Slotting

TiCN
Recommended

Price Code B

Flute Dia	Shank Dia	Length of Cut	Overall Length	# F	Uncoated		TiN EDP	TiN List	TiCN Recommended		TiAIN EDP	TiAIN List
					EDP	List			TiCN EDP	★ TiCN List		
6mm	3/8	5/8	2 7/16	3	72880	\$24.00	73880	\$26.70	88962	\$27.70	77428	\$27.70
8mm	3/8	3/4	2 1/2	3	72881	\$24.00	73881	\$26.70	88963	\$27.70	77429	\$27.70
10mm	3/8	3/4	2 1/2	4	72882	\$24.00	73882	\$26.70	88964	\$27.70	77430	\$27.70
12mm	1/2	1 1/4	3 1/4	4	72883	\$31.00	73883	\$35.70	88965	\$37.40	77431	\$37.40
14mm	1/2	1 1/2	3 1/2	4	72884	\$34.80	73884	\$39.50	88966	\$41.20	77432	\$41.20
16mm	5/8	1 5/8	3 3/4	4	72885	\$38.70	73885	\$44.10	88967	\$45.90	77433	\$45.90
18mm	5/8	1 5/8	3 7/8	4	72886	\$40.80	73886	\$46.20	88968	\$48.00	77434	\$48.00
20mm	3/4	1 5/8	3 7/8	5	72887	\$46.00	73887	\$52.50	88969	\$54.70	77435	\$54.70
25mm	1	2	4 1/2	5	72888	\$69.00	73888	\$80.80	88970	\$84.80	77436	\$84.80

Flute Dia. +0.001" -0.000"

Shank Dia. -0.0001" -0.0005"

Overall Length +0.062" -0.000"

Helix Angle 30°

Length of Cut +0.031" -0.000"