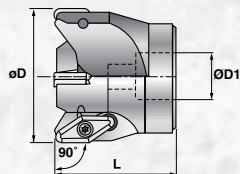
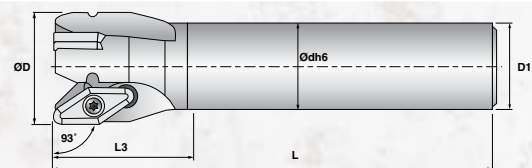


## Indexable Milling Program Tools for Aluminum Alloys



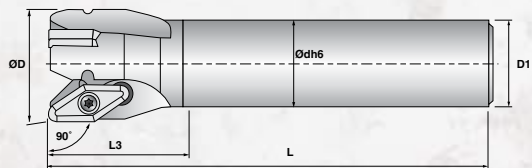
### ASMN Shell Milling Cutters

| Tool Ordering Number | Dimensions (mm) |    |     |           |    |   | Use with |     |              | RPM Max |
|----------------------|-----------------|----|-----|-----------|----|---|----------|-----|--------------|---------|
|                      | ØD              | L  | ØD1 | Key Width | L2 | Z | Screw    | Key | Inserts      |         |
| ASMN-42/3            | 42              | 55 | 16  | 8,4       | 15 | 3 | AIS-3    | T20 | VC GT-220530 | 24000   |
| ASMN-50/3            | 50              | 55 | 22  | 10,4      | 13 | 3 | AIS-2    | T15 | VC GT-160412 | 23000   |
| ASMN-52/3            | 52              | 55 | 22  | 10,4      | 15 | 3 | AIS-3    | T20 | VC GT-220530 | 22000   |
| ASMN-63/4            | 63              | 60 | 22  | 10,4      | 13 | 4 | AIS-2    | T15 | VC GT-160412 | 20000   |
| ASMN-66/4            | 66              | 60 | 27  | 10,4      | 15 | 4 | AIS-3    | T20 | VC GT-220530 | 19000   |
| ASMN-80/5            | 80              | 60 | 27  | 12,4      | 15 | 5 | AIS-3    | T20 | VC GT-220530 | 18000   |
| ASMN-100/5           | 100             | 65 | 32  | 14,4      | 15 | 5 | AIS-3    | T20 | VC GT-220530 | 16000   |



### AEMC End Milling Cutters

| Tool Ordering Number | Dimensions (mm) |     |      |    |    |   | Use with |     |              | RPM Max |
|----------------------|-----------------|-----|------|----|----|---|----------|-----|--------------|---------|
|                      | ØD              | L   | L1   | D1 | L3 | Z | Screw    | Key | Inserts      |         |
| AEMC-25/3            | 25              | 140 | 10   | 20 | 40 | 3 | AIS-1    | T7  | VC GT-110308 | 30000   |
| AEMC-32/3            | 32              | 140 | 13,5 | 25 | 50 | 3 | AIS-2    | T15 | VC GT-160412 | 28000   |
| AEMC-42/3            | 42              | 140 | 15   | 32 | 50 | 3 | AIS-3    | T20 | VC GT-220530 | 24000   |



### AEMN End Milling Cutters

| Tool Ordering Number | Dimensions (mm) |     |    |    |    |   | Use with |     |              | RPM Max |
|----------------------|-----------------|-----|----|----|----|---|----------|-----|--------------|---------|
|                      | ØD              | L   | L1 | D1 | L3 | Z | Screw    | Key | Inserts      |         |
| AEMN-20/2-L100       | 20              | 100 | 10 | 18 | 30 | 2 | AIS-1    | T7  | VC GT-110308 | 30000   |
| AEMN-20/2-L200       | 20              | 200 | 10 | 18 | 30 | 2 | AIS-1    | T7  | VC GT-110308 | 26000   |
| AEMN-25/3-L140       | 25              | 140 | 10 | 20 | 40 | 3 | AIS-1    | T7  | VC GT-110308 | 30000   |
| AEMN-25/3-L240       | 25              | 240 | 10 | 20 | 40 | 3 | AIS-1    | T7  | VC GT-110308 | 26000   |
| AEMN-32/3-L140       | 32              | 140 | 13 | 25 | 50 | 3 | AIS-2    | T15 | VC GT-160412 | 28000   |
| AEMN-32/3-L240       | 32              | 240 | 13 | 25 | 50 | 3 | AIS-2    | T15 | VC GT-160412 | 24000   |
| AEMN-42/3-L140       | 42              | 140 | 15 | 32 | 50 | 3 | AIS-3    | T20 | VC GT-220530 | 24000   |
| AEMN-42/3-L240       | 42              | 240 | 15 | 32 | 50 | 3 | AIS-3    | T20 | VC GT-220530 | 20000   |