

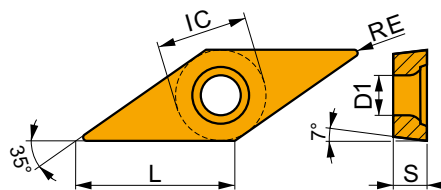
| CC | CP | DC | EC | EP | RC | SC | SP | TC | TP | VB | VC | WC |
|----|----|----|----|----|----|----|----|----|----|----|----|----|
|----|----|----|----|----|----|----|----|----|----|----|----|----|



## VCGT

PRAMET

|          | IC    | D1   | L     | S    |
|----------|-------|------|-------|------|
|          | [mm]  | [mm] | [mm]  | [mm] |
| 0702     | 3.970 | 2.20 | 6.90  | 2.38 |
| 1102-SF3 | 6.350 | 2.80 | 11.10 | 2.58 |
| 1103     | 6.350 | 2.80 | 11.10 | 3.18 |
| 1103-SF3 | 6.350 | 2.80 | 11.10 | 3.43 |
| 1303     | 7.940 | 3.40 | 13.80 | 3.18 |
| 1303-AL  | 7.940 | 3.40 | 13.80 | 3.43 |
| 1303-SF3 | 7.940 | 3.40 | 13.80 | 3.43 |
| 1604     | 9.525 | 4.40 | 16.60 | 4.76 |
| 1604-SF3 | 9.525 | 4.40 | 16.60 | 5.01 |



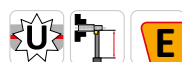
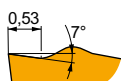
Suitability and starting values for cutting speed (vc), feed (f) and depth of cut (ap). Refer to our Machining Calculator app for further calculations.

| Product | RE   | P       |          |      | M       |          |      | K       |          |      | N       |          |      | S       |          |      | H       |          |      |
|---------|------|---------|----------|------|---------|----------|------|---------|----------|------|---------|----------|------|---------|----------|------|---------|----------|------|
|         |      | vc      | f        | ap   | vc      | f        | ap   | vc      | f        | ap   | vc      | f        | ap   | vc      | f        | ap   | vc      | f        | ap   |
|         | [mm] | [m/min] | [mm/rev] | [mm] | [m/min] | [mm/rev] | [mm] | [m/min] | [mm/rev] | [mm] | [m/min] | [mm/rev] | [mm] | [m/min] | [mm/rev] | [mm] | [m/min] | [mm/rev] | [mm] |



AL geometry with highly positive design for fine-finish to rough machining, and continuous to slightly interrupted cuts.

|                 |       |     |   |   |   |   |   |   |   |   |     |      |     |   |   |   |   |   |   |
|-----------------|-------|-----|---|---|---|---|---|---|---|---|-----|------|-----|---|---|---|---|---|---|
| VCGT 070202F-AL | HF7   | 0.2 | — | — | — | — | — | — | — | — | 315 | 0.12 | 1.0 | — | — | — | — | — | — |
| VCGT 110302F-AL | HF7   | 0.2 | — | — | — | — | — | — | — | — | 300 | 0.12 | 1.5 | — | — | — | — | — | — |
|                 | T0315 | 0.2 | — | — | — | — | — | — | — | — | 465 | 0.12 | 0.8 | — | — | — | — | — | — |
| VCGT 110304F-AL | HF7   | 0.4 | — | — | — | — | — | — | — | — | 240 | 0.24 | 1.5 | — | — | — | — | — | — |
|                 | T0315 | 0.4 | — | — | — | — | — | — | — | — | 375 | 0.24 | 0.8 | — | — | — | — | — | — |
| VCGT 130302F-AL | HF7   | 0.2 | — | — | — | — | — | — | — | — | 285 | 0.12 | 1.7 | — | — | — | — | — | — |
|                 | T0315 | 0.2 | — | — | — | — | — | — | — | — | 420 | 0.12 | 1.7 | — | — | — | — | — | — |
| VCGT 130304F-AL | HF7   | 0.4 | — | — | — | — | — | — | — | — | 240 | 0.24 | 1.7 | — | — | — | — | — | — |
|                 | T0315 | 0.4 | — | — | — | — | — | — | — | — | 345 | 0.24 | 1.7 | — | — | — | — | — | — |
| VCGT 130308F-AL | HF7   | 0.8 | — | — | — | — | — | — | — | — | 210 | 0.48 | 1.7 | — | — | — | — | — | — |
|                 | T0315 | 0.8 | — | — | — | — | — | — | — | — | 315 | 0.48 | 1.7 | — | — | — | — | — | — |
| VCGT 160402F-AL | HF7   | 0.2 | — | — | — | — | — | — | — | — | 285 | 0.12 | 2.4 | — | — | — | — | — | — |
|                 | T0315 | 0.2 | — | — | — | — | — | — | — | — | 420 | 0.12 | 2.4 | — | — | — | — | — | — |
| VCGT 160404F-AL | HF7   | 0.4 | — | — | — | — | — | — | — | — | 225 | 0.24 | 2.4 | — | — | — | — | — | — |
|                 | T0315 | 0.4 | — | — | — | — | — | — | — | — | 330 | 0.24 | 2.4 | — | — | — | — | — | — |
| VCGT 160408F-AL | HF7   | 0.8 | — | — | — | — | — | — | — | — | 210 | 0.48 | 2.4 | — | — | — | — | — | — |
|                 | T0315 | 0.8 | — | — | — | — | — | — | — | — | 300 | 0.48 | 2.4 | — | — | — | — | — | — |
| VCGT 160412F-AL | HF7   | 1.2 | — | — | — | — | — | — | — | — | 180 | 0.72 | 2.4 | — | — | — | — | — | — |
|                 | T0315 | 1.2 | — | — | — | — | — | — | — | — | 270 | 0.72 | 2.4 | — | — | — | — | — | — |



FF2 geometry with positive design for fine-finish to finish machining, and continuous to slightly interrupted cuts.

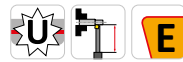
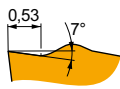
|                  |       |     |     |      |     |   |   |   |     |      |     |   |   |   |   |   |   |   |   |
|------------------|-------|-----|-----|------|-----|---|---|---|-----|------|-----|---|---|---|---|---|---|---|---|
| VCGT 070202E-FF2 | T8315 | 0.2 | 150 | 0.05 | 0.8 | — | — | — | 140 | 0.05 | 0.8 | — | — | — | — | — | — | — | — |
|                  | T8330 | 0.2 | 145 | 0.05 | 0.8 | — | — | — | 135 | 0.05 | 0.8 | — | — | — | — | — | — | — | — |
|                  | T8430 | 0.2 | 190 | 0.05 | 0.8 | — | — | — | 155 | 0.05 | 0.8 | — | — | — | — | — | — | — | — |
| VCGT 070204E-FF2 | T8315 | 0.4 | 125 | 0.12 | 0.8 | — | — | — | 115 | 0.12 | 0.8 | — | — | — | — | — | — | — | — |
|                  | T8330 | 0.4 | 120 | 0.12 | 0.8 | — | — | — | 110 | 0.12 | 0.8 | — | — | — | — | — | — | — | — |
|                  | T8430 | 0.4 | 145 | 0.12 | 0.8 | — | — | — | 120 | 0.12 | 0.8 | — | — | — | — | — | — | — | — |
| VCGT 130302E-FF2 | T5315 | 0.2 | 250 | 0.05 | 1.0 | — | — | — | 235 | 0.05 | 1.0 | — | — | — | — | — | — | — | — |
|                  | T7325 | 0.2 | 165 | 0.05 | 1.0 | — | — | — | —   | —    | —   | — | — | — | — | — | — | — | — |
|                  | T8330 | 0.2 | 140 | 0.05 | 1.0 | — | — | — | 130 | 0.05 | 1.0 | — | — | — | — | — | — | — | — |
|                  | T8430 | 0.2 | 185 | 0.05 | 1.0 | — | — | — | 150 | 0.05 | 1.0 | — | — | — | — | — | — | — | — |
|                  | T9315 | 0.2 | 265 | 0.05 | 1.0 | — | — | — | 250 | 0.05 | 1.0 | — | — | — | — | — | — | — | — |
|                  | T9325 | 0.2 | 240 | 0.05 | 1.0 | — | — | — | 225 | 0.05 | 1.0 | — | — | — | — | — | — | — | — |
|                  | TT010 | 0.2 | 240 | 0.05 | 0.5 | — | — | — | —   | —    | —   | — | — | — | — | — | — | — | — |

| CC | CP | DC | EC | EP | RC | SC | SP | TC | TP | VB | VC | WC |
|----|----|----|----|----|----|----|----|----|----|----|----|----|
|----|----|----|----|----|----|----|----|----|----|----|----|----|



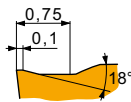
Suitability and starting values for cutting speed (vc), feed (f) and depth of cut (ap). Refer to our Machining Calculator app for further calculations.

| Product |  | RE<br>(mm) | P       |          |      | M       |          |      | K       |          |      | N       |          |      | S       |          |      | H       |          |      |
|---------|-----------------------------------------------------------------------------------|------------|---------|----------|------|---------|----------|------|---------|----------|------|---------|----------|------|---------|----------|------|---------|----------|------|
|         |                                                                                   |            | vc      | f        | ap   | vc      | f        | ap   | vc      | f        | ap   | vc      | f        | ap   | vc      | f        | ap   | vc      | f        | ap   |
|         |                                                                                   |            | [m/min] | [mm/rev] | [mm] | [m/min] | [mm/rev] | [mm] | [m/min] | [mm/rev] | [mm] | [m/min] | [mm/rev] | [mm] | [m/min] | [mm/rev] | [mm] | [m/min] | [mm/rev] | [mm] |



FF2 geometry with positive design for fine-finish to finish machining, and continuous to slightly interrupted cuts.

|                  |       |     |     |      |     |   |   |   |     |      |     |   |   |   |   |   |   |   |   |   |
|------------------|-------|-----|-----|------|-----|---|---|---|-----|------|-----|---|---|---|---|---|---|---|---|---|
| VCGT 130304E-FF2 | T5315 | 0.4 | 195 | 0.12 | 1.0 | — | — | — | 185 | 0.12 | 1.0 | — | — | — | — | — | — | — | — | — |
|                  | T7325 | 0.4 | 135 | 0.12 | 1.0 | — | — | — | —   | —    | —   | — | — | — | — | — | — | — | — | — |
|                  | T8330 | 0.4 | 115 | 0.12 | 1.0 | — | — | — | 105 | 0.12 | 1.0 | — | — | — | — | — | — | — | — | — |
|                  | T8430 | 0.4 | 140 | 0.12 | 1.0 | — | — | — | 115 | 0.12 | 1.0 | — | — | — | — | — | — | — | — | — |
|                  | T9315 | 0.4 | 195 | 0.12 | 1.0 | — | — | — | 185 | 0.12 | 1.0 | — | — | — | — | — | — | — | — | — |
|                  | T9325 | 0.4 | 175 | 0.12 | 1.0 | — | — | — | 165 | 0.12 | 1.0 | — | — | — | — | — | — | — | — | — |
| VCGT 130308E-FF2 | TT010 | 0.4 | 245 | 0.06 | 0.5 | — | — | — | —   | —    | —   | — | — | — | — | — | — | — | — | — |
|                  | T7325 | 0.8 | 145 | 0.17 | 1.0 | — | — | — | —   | —    | —   | — | — | — | — | — | — | — | — | — |
|                  | T9315 | 0.8 | 200 | 0.17 | 1.0 | — | — | — | 190 | 0.17 | 1.0 | — | — | — | — | — | — | — | — | — |
|                  | T9325 | 0.8 | 180 | 0.17 | 1.0 | — | — | — | 170 | 0.17 | 1.0 | — | — | — | — | — | — | — | — | — |
|                  | TT010 | 0.8 | 245 | 0.10 | 0.8 | — | — | — | —   | —    | —   | — | — | — | — | — | — | — | — | — |



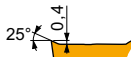
FM2 geometry for finish to medium machining, and continuous to interrupted cuts.

|                  |       |     |     |      |     |     |      |     |     |      |     |   |   |   |   |   |   |   |   |   |
|------------------|-------|-----|-----|------|-----|-----|------|-----|-----|------|-----|---|---|---|---|---|---|---|---|---|
| VCGT 130308E-FM2 | T8330 | 0.8 | 125 | 0.17 | 1.0 | 75  | 0.15 | 1.0 | 115 | 0.17 | 1.0 | — | — | — | — | — | — | — | — | — |
|                  | T8430 | 0.8 | 145 | 0.17 | 1.0 | 80  | 0.15 | 1.0 | 120 | 0.17 | 1.0 | — | — | — | — | — | — | — | — | — |
|                  | T9325 | 0.8 | 180 | 0.17 | 1.0 | 105 | 0.15 | 1.0 | 170 | 0.17 | 1.0 | — | — | — | — | — | — | — | — | — |



NF2 geometry with positive design for fine-finish to semi-rough machining, and continuous cuts.

|                  |       |     |     |      |     |     |      |     |     |      |     |     |      |     |    |      |     |   |   |   |
|------------------|-------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|----|------|-----|---|---|---|
| VCGT 130302E-NF2 | H07   | 0.2 | —   | —    | —   | 60  | 0.09 | 1.0 | 95  | 0.10 | 1.0 | 310 | 0.12 | 1.0 | 30 | 0.07 | 0.8 | — | — | — |
|                  | T6310 | 0.2 | 125 | 0.07 | 1.0 | 90  | 0.06 | 1.0 | 100 | 0.07 | 1.0 | 375 | 0.08 | 1.0 | 35 | 0.06 | 0.8 | — | — | — |
|                  | T7325 | 0.2 | 150 | 0.07 | 1.0 | 115 | 0.06 | 1.0 | —   | —    | —   | —   | —    | —   | 45 | 0.06 | 0.8 | — | — | — |
|                  | T7335 | 0.2 | 150 | 0.07 | 1.0 | 115 | 0.06 | 1.0 | —   | —    | —   | —   | —    | —   | 45 | 0.06 | 0.8 | — | — | — |
|                  | T9315 | 0.2 | 200 | 0.10 | 1.0 | —   | —    | —   | 190 | 0.10 | 1.0 | —   | —    | —   | —  | —    | —   | — | — | — |
|                  | T9325 | 0.2 | 210 | 0.07 | 1.0 | 125 | 0.06 | 1.0 | 195 | 0.07 | 1.0 | —   | —    | —   | 45 | 0.06 | 0.8 | — | — | — |
|                  | T9335 | 0.2 | 155 | 0.10 | 1.0 | 90  | 0.09 | 1.0 | —   | —    | —   | —   | —    | —   | 30 | 0.07 | 0.8 | — | — | — |
|                  | TT010 | 0.2 | 240 | 0.05 | 0.5 | 140 | 0.05 | 0.5 | —   | —    | —   | —   | —    | —   | —  | —    | —   | — | — | — |
| VCGT 130304E-NF2 | H07   | 0.4 | —   | —    | —   | 60  | 0.11 | 1.0 | 95  | 0.12 | 1.0 | 310 | 0.14 | 1.0 | 30 | 0.11 | 0.8 | — | — | — |
|                  | T5315 | 0.4 | 195 | 0.12 | 1.0 | —   | —    | —   | 185 | 0.12 | 1.0 | —   | —    | —   | —  | —    | —   | — | — | — |
|                  | T6310 | 0.4 | 115 | 0.12 | 1.0 | 80  | 0.11 | 1.0 | 90  | 0.12 | 1.0 | 345 | 0.14 | 1.0 | 30 | 0.11 | 0.8 | — | — | — |
|                  | T7325 | 0.4 | 135 | 0.12 | 1.0 | 105 | 0.11 | 1.0 | —   | —    | —   | —   | —    | —   | 40 | 0.08 | 0.8 | — | — | — |
|                  | T7335 | 0.4 | 135 | 0.12 | 1.0 | 105 | 0.11 | 1.0 | —   | —    | —   | —   | —    | —   | 40 | 0.08 | 0.8 | — | — | — |
|                  | T9315 | 0.4 | 210 | 0.10 | 1.0 | —   | —    | —   | 195 | 0.10 | 1.0 | —   | —    | —   | —  | —    | —   | — | — | — |
|                  | T9325 | 0.4 | 175 | 0.12 | 1.0 | 105 | 0.11 | 1.0 | 165 | 0.12 | 1.0 | —   | —    | —   | 35 | 0.08 | 0.8 | — | — | — |
|                  | T9335 | 0.4 | 150 | 0.12 | 1.0 | 90  | 0.11 | 1.0 | —   | —    | —   | —   | —    | —   | 30 | 0.11 | 0.8 | — | — | — |
|                  | TT010 | 0.4 | 245 | 0.06 | 0.5 | 145 | 0.06 | 0.5 | —   | —    | —   | —   | —    | —   | —  | —    | —   | — | — | — |
| VCGT 130308E-NF2 | T5315 | 0.8 | 205 | 0.17 | 1.0 | —   | —    | —   | 190 | 0.17 | 1.0 | —   | —    | —   | —  | —    | —   | — | — | — |
|                  | T6310 | 0.8 | 125 | 0.17 | 1.0 | 90  | 0.15 | 1.0 | 100 | 0.17 | 1.0 | 375 | 0.20 | 1.0 | 35 | 0.12 | 0.8 | — | — | — |
|                  | T7325 | 0.8 | 145 | 0.17 | 1.0 | 110 | 0.15 | 1.0 | —   | —    | —   | —   | —    | —   | 45 | 0.12 | 0.8 | — | — | — |
|                  | T7335 | 0.8 | 140 | 0.17 | 1.0 | 105 | 0.15 | 1.0 | —   | —    | —   | —   | —    | —   | 45 | 0.12 | 0.8 | — | — | — |
|                  | T9315 | 0.8 | 200 | 0.17 | 1.0 | —   | —    | —   | 190 | 0.17 | 1.0 | —   | —    | —   | —  | —    | —   | — | — | — |
|                  | T9325 | 0.8 | 180 | 0.17 | 1.0 | 105 | 0.15 | 1.0 | 170 | 0.17 | 1.0 | —   | —    | —   | 40 | 0.12 | 0.8 | — | — | — |
|                  | T9335 | 0.8 | 155 | 0.18 | 1.0 | 90  | 0.16 | 1.0 | —   | —    | —   | —   | —    | —   | 30 | 0.16 | 0.8 | — | — | — |
|                  | TT010 | 0.8 | 245 | 0.10 | 0.8 | 145 | 0.09 | 0.8 | —   | —    | —   | —   | —    | —   | —  | —    | —   | — | — | — |



SF2 geometry with highly positive design for fine to finish machining, and continuous cuts.

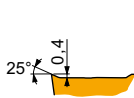
|                  |       |     |     |      |     |     |      |     |   |   |   |     |      |     |    |      |     |   |   |   |
|------------------|-------|-----|-----|------|-----|-----|------|-----|---|---|---|-----|------|-----|----|------|-----|---|---|---|
| VCGT 130301E-SF2 | H07   | 0.1 | —   | —    | —   | 80  | 0.05 | 1.0 | — | — | — | 405 | 0.06 | 1.0 | 40 | 0.04 | 0.8 | — | — | — |
|                  | T6310 | 0.1 | 140 | 0.05 | 1.0 | 100 | 0.05 | 1.0 | — | — | — | 420 | 0.06 | 1.0 | 40 | 0.04 | 0.8 | — | — | — |

| CC | CP | DC | EC | EP | RC | SC | SP | TC | TP | VB | VC | WC |
|----|----|----|----|----|----|----|----|----|----|----|----|----|
|----|----|----|----|----|----|----|----|----|----|----|----|----|



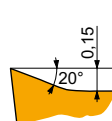
Suitability and starting values for cutting speed (vc), feed (f) and depth of cut (ap). Refer to our Machining Calculator app for further calculations.

| Product |  | RE   | P       |          |      | M       |          |      | K       |          |      | N       |          |      | S       |          |      | H       |          |      |
|---------|-----------------------------------------------------------------------------------|------|---------|----------|------|---------|----------|------|---------|----------|------|---------|----------|------|---------|----------|------|---------|----------|------|
|         |                                                                                   |      | vc      | f        | ap   | vc      | f        | ap   | vc      | f        | ap   | vc      | f        | ap   | vc      | f        | ap   | vc      | f        | ap   |
|         |                                                                                   | [mm] | [m/min] | [mm/rev] | [mm] | [m/min] | [mm/rev] | [mm] | [m/min] | [mm/rev] | [mm] | [m/min] | [mm/rev] | [mm] | [m/min] | [mm/rev] | [mm] | [m/min] | [mm/rev] | [mm] |



SF2 geometry with highly positive design for fine to finish machining, and continuous cuts.

|                  |       |     |     |      |     |     |      |     |   |   |   |     |      |     |    |      |     |   |   |   |
|------------------|-------|-----|-----|------|-----|-----|------|-----|---|---|---|-----|------|-----|----|------|-----|---|---|---|
| VCGT 130302E-SF2 | H07   | 0.2 | —   | —    | —   | 80  | 0.05 | 1.0 | — | — | — | 405 | 0.06 | 1.0 | 40 | 0.04 | 0.8 | — | — | — |
|                  | HF7   | 0.2 | —   | —    | —   | 90  | 0.05 | 1.0 | — | — | — | 450 | 0.06 | 1.0 | —  | —    | —   | — | — | — |
|                  | T6310 | 0.2 | 140 | 0.05 | 1.0 | 100 | 0.05 | 1.0 | — | — | — | 420 | 0.06 | 1.0 | 40 | 0.04 | 0.8 | — | — | — |
| VCGT 130304E-SF2 | H07   | 0.4 | —   | —    | —   | 65  | 0.09 | 1.0 | — | — | — | 335 | 0.12 | 1.0 | 30 | 0.07 | 0.8 | — | — | — |
|                  | HF7   | 0.4 | —   | —    | —   | 75  | 0.09 | 1.0 | — | — | — | 375 | 0.12 | 1.0 | —  | —    | —   | — | — | — |
|                  | T6310 | 0.4 | 125 | 0.10 | 1.0 | 90  | 0.09 | 1.0 | — | — | — | 375 | 0.12 | 1.0 | 35 | 0.07 | 0.8 | — | — | — |
| VCGT 130308E-SF2 | H07   | 0.8 | —   | —    | —   | 75  | 0.09 | 1.0 | — | — | — | 390 | 0.12 | 1.0 | 35 | 0.08 | 0.8 | — | — | — |
|                  | HF7   | 0.8 | —   | —    | —   | 85  | 0.09 | 1.0 | — | — | — | 435 | 0.12 | 1.0 | —  | —    | —   | — | — | — |
|                  | T6310 | 0.8 | 145 | 0.10 | 1.0 | 100 | 0.09 | 1.0 | — | — | — | 435 | 0.12 | 1.0 | 40 | 0.08 | 0.8 | — | — | — |



SF3 geometry with highly positive design for fine to finish machining, and continuous cuts.

|                  |       |     |     |      |     |     |      |     |     |      |     |     |      |     |    |      |     |    |      |     |
|------------------|-------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|----|------|-----|----|------|-----|
| VCGT 070202E-SF3 | H07   | 0.2 | —   | —    | —   | 80  | 0.05 | 0.8 | 130 | 0.05 | 0.8 | 415 | 0.06 | 0.8 | 40 | 0.04 | 0.6 | —  | —    | —   |
|                  | T6310 | 0.2 | 145 | 0.05 | 0.8 | 100 | 0.05 | 0.8 | 115 | 0.05 | 0.8 | 435 | 0.06 | 0.8 | 40 | 0.04 | 0.6 | 25 | 0.15 | 1.0 |
| VCGT 070204E-SF3 | T6310 | 0.4 | 125 | 0.10 | 0.8 | 90  | 0.09 | 0.8 | 100 | 0.10 | 0.8 | 375 | 0.12 | 0.8 | 35 | 0.07 | 0.6 | 25 | 0.15 | 1.0 |
| VCGT 110201E-SF3 | T6310 | 0.1 | 140 | 0.05 | 0.5 | 100 | 0.05 | 0.5 | 110 | 0.05 | 0.5 | 420 | 0.06 | 0.5 | 40 | 0.04 | 0.4 | 25 | 0.15 | 1.0 |
| VCGT 110202E-SF3 | H07   | 0.2 | —   | —    | —   | 80  | 0.05 | 0.8 | 130 | 0.05 | 0.8 | 415 | 0.06 | 0.8 | 40 | 0.04 | 0.6 | —  | —    | —   |
|                  | T6310 | 0.2 | 145 | 0.05 | 0.8 | 100 | 0.05 | 0.8 | 115 | 0.05 | 0.8 | 435 | 0.06 | 0.8 | 40 | 0.04 | 0.6 | 25 | 0.15 | 1.0 |
|                  | T8315 | 0.2 | 150 | 0.05 | 0.8 | 90  | 0.05 | 0.8 | 140 | 0.05 | 0.8 | 450 | 0.06 | 0.8 | 35 | 0.04 | 0.6 | 30 | 0.15 | 1.0 |
| VCGT 110204E-SF3 | H07   | 0.4 | —   | —    | —   | 65  | 0.09 | 0.8 | 105 | 0.10 | 0.8 | 335 | 0.12 | 0.8 | 30 | 0.07 | 0.6 | —  | —    | —   |
|                  | T6310 | 0.4 | 125 | 0.10 | 0.8 | 90  | 0.09 | 0.8 | 100 | 0.10 | 0.8 | 375 | 0.12 | 0.8 | 35 | 0.07 | 0.6 | 25 | 0.15 | 1.0 |
|                  | T8315 | 0.4 | 135 | 0.10 | 0.8 | 80  | 0.09 | 0.8 | 125 | 0.10 | 0.8 | 405 | 0.12 | 0.8 | 30 | 0.07 | 0.6 | 25 | 0.15 | 1.0 |
| VCGT 110301E-SF3 | T6310 | 0.1 | 140 | 0.05 | 0.5 | 100 | 0.05 | 0.5 | 110 | 0.05 | 0.5 | 420 | 0.06 | 0.5 | 40 | 0.04 | 0.4 | 25 | 0.15 | 1.0 |
| VCGT 110302E-SF3 | T6310 | 0.2 | 145 | 0.05 | 0.8 | 100 | 0.05 | 0.8 | 115 | 0.05 | 0.8 | 435 | 0.06 | 0.8 | 40 | 0.04 | 0.6 | 25 | 0.15 | 1.0 |
| VCGT 110304E-SF3 | T6310 | 0.4 | 125 | 0.10 | 0.8 | 90  | 0.09 | 0.8 | 100 | 0.10 | 0.8 | 375 | 0.12 | 0.8 | 35 | 0.07 | 0.6 | 25 | 0.15 | 1.0 |
| VCGT 130302E-SF3 | H07   | 0.2 | —   | —    | —   | 80  | 0.05 | 0.8 | 130 | 0.05 | 0.8 | 415 | 0.06 | 0.8 | 40 | 0.04 | 0.6 | —  | —    | —   |
|                  | T6310 | 0.2 | 145 | 0.05 | 0.8 | 100 | 0.05 | 0.8 | 115 | 0.05 | 0.8 | 435 | 0.06 | 0.8 | 40 | 0.04 | 0.6 | 25 | 0.15 | 1.0 |
|                  | T8315 | 0.2 | 150 | 0.05 | 0.8 | 90  | 0.05 | 0.8 | 140 | 0.05 | 0.8 | 450 | 0.06 | 0.8 | 35 | 0.04 | 0.6 | 30 | 0.15 | 1.0 |
| VCGT 130304E-SF3 | H07   | 0.4 | —   | —    | —   | 65  | 0.09 | 1.0 | 105 | 0.10 | 1.0 | 335 | 0.12 | 1.0 | 30 | 0.07 | 0.8 | —  | —    | —   |
|                  | T6310 | 0.4 | 125 | 0.10 | 1.0 | 90  | 0.09 | 1.0 | 100 | 0.10 | 1.0 | 375 | 0.12 | 1.0 | 35 | 0.07 | 0.8 | 25 | 0.15 | 1.0 |
|                  | T8315 | 0.4 | 130 | 0.10 | 1.0 | 75  | 0.09 | 1.0 | 120 | 0.10 | 1.0 | 390 | 0.12 | 1.0 | 30 | 0.07 | 0.8 | 25 | 0.15 | 1.0 |
| VCGT 130308E-SF3 | H07   | 0.8 | —   | —    | —   | 75  | 0.09 | 1.0 | 120 | 0.10 | 1.0 | 390 | 0.12 | 1.0 | 35 | 0.08 | 0.8 | —  | —    | —   |
|                  | T6310 | 0.8 | 145 | 0.10 | 1.0 | 100 | 0.09 | 1.0 | 115 | 0.10 | 1.0 | 435 | 0.12 | 1.0 | 40 | 0.08 | 0.8 | 25 | 0.15 | 1.0 |
|                  | T8315 | 0.8 | 155 | 0.10 | 1.0 | 90  | 0.09 | 1.0 | 145 | 0.10 | 1.0 | 465 | 0.12 | 1.0 | 35 | 0.08 | 0.8 | 30 | 0.15 | 1.0 |
| VCGT 160402E-SF3 | T6310 | 0.2 | 145 | 0.05 | 0.8 | 100 | 0.05 | 0.8 | 115 | 0.05 | 0.8 | 435 | 0.06 | 0.8 | 40 | 0.04 | 0.6 | 25 | 0.15 | 1.0 |
| VCGT 160404E-SF3 | H07   | 0.4 | —   | —    | —   | 65  | 0.09 | 1.0 | 105 | 0.10 | 1.0 | 335 | 0.12 | 1.0 | 30 | 0.07 | 0.8 | —  | —    | —   |
|                  | T6310 | 0.4 | 125 | 0.10 | 1.0 | 90  | 0.09 | 1.0 | 100 | 0.10 | 1.0 | 375 | 0.12 | 1.0 | 35 | 0.07 | 0.8 | 25 | 0.15 | 1.0 |
|                  | T8315 | 0.4 | 130 | 0.10 | 1.0 | 75  | 0.09 | 1.0 | 120 | 0.10 | 1.0 | 390 | 0.12 | 1.0 | 30 | 0.07 | 0.8 | 25 | 0.15 | 1.0 |
| VCGT 160408E-SF3 | H07   | 0.8 | —   | —    | —   | 75  | 0.09 | 1.2 | 120 | 0.10 | 1.2 | 390 | 0.12 | 1.2 | 35 | 0.08 | 1.0 | —  | —    | —   |
|                  | T6310 | 0.8 | 145 | 0.10 | 1.2 | 100 | 0.09 | 1.2 | 115 | 0.10 | 1.2 | 435 | 0.12 | 1.2 | 40 | 0.08 | 1.0 | 25 | 0.15 | 1.0 |
|                  | T8315 | 0.8 | 155 | 0.10 | 1.2 | 90  | 0.09 | 1.2 | 145 | 0.10 | 1.2 | 465 | 0.12 | 1.2 | 35 | 0.08 | 1.0 | 30 | 0.15 | 1.0 |
| VCGT 160412E-SF3 | H07   | 1.2 | —   | —    | —   | 60  | 0.18 | 1.2 | 95  | 0.20 | 1.2 | 310 | 0.24 | 1.2 | 30 | 0.14 | 1.0 | —  | —    | —   |
|                  | T6310 | 1.2 | 125 | 0.20 | 1.2 | 90  | 0.18 | 1.2 | 100 | 0.20 | 1.2 | 375 | 0.24 | 1.2 | 35 | 0.14 | 1.0 | 25 | 0.15 | 1.0 |