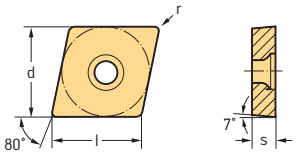
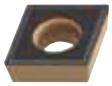
# Positive rhombic 80°
# CCMT / CCGT / CCMW
## Tiger·tec® Silver

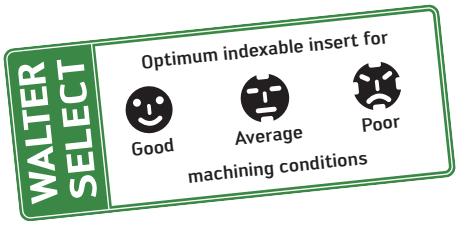



## Indexable inserts

| | Designation | l mm | r mm | f mm | $a_p$ mm | P HC WPP01 | P HC WPP10S | P HC WPP20S | P HC WPP30S | P HC WMP20S | M HC WMP20S | M HC WSM10S | M HC WSM20S | M HC WSM30S | M HC WSM10 | M HC WSM20 | M HC WSM30 | K HC WKK10S | K HC WKK20S | N HC WXN10 | N HW WK1 | S HC WSM10S | S HC WSM20S | S HC WSM30S | S HC WSM10 | S HC WSM20 | S HC WSM30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | CCGT060202-PF5 | 6,45 | 0,2 | 0,04–0,10 | 0,1–0,6 | | | | | | | | | | | | 😣 | | | | | | | | | | 😣 |
| | CCGT060204-PF5 | 6,45 | 0,4 | 0,06–0,12 | 0,2–0,6 | | | | | | | | | | | | 😣 | | | | | | | | | | 😣 |
| | CCGT09T302-PF5 | 9,67 | 0,2 | 0,04–0,10 | 0,1–1,0 | | | | | | | | | | | | 😣 | | | | | | | | | | 😣 |
| | CCGT09T304-PF5 | 9,67 | 0,4 | 0,06–0,12 | 0,2–1,0 | | | | | | | | | | | | 😣 | | | | | | | | | | 😣 |
|  | CCMT060204-PS5 | 6,45 | 0,4 | 0,06–0,18 | 0,3–2,0 | | | | | | | | | | | 😐 | 😣 | | | | | | | | | 😐 | 😣 |
| | CCMT060208-PS5 | 6,45 | 0,8 | 0,10–0,20 | 0,5–2,0 | | | | | | | | | | | 😐 | 😣 | | | | | | | | | 😐 | 😣 |
| | CCMT09T304-PS5 | 9,67 | 0,4 | 0,08–0,20 | 0,3–2,0 | | | | | | | | | | | 😐 | 😣 | | | | | | | | | 😐 | 😣 |
| | CCMT09T308-PS5 | 9,67 | 0,8 | 0,12–0,32 | 0,5–2,0 | | | | | | | | | | | 😐 | 😣 | | | | | | | | | 😐 | 😣 |
| | CCMT120404-PS5 | 12,90 | 0,4 | 0,10–0,25 | 0,3–2,5 | | | | | | | | | | | 😐 | 😣 | | | | | | | | | 😐 | 😣 |
| | CCMT120408-PS5 | 12,90 | 0,8 | 0,12–0,32 | 0,5–2,5 | | | | | | | | | | | 😐 | 😣 | | | | | | | | | 😐 | 😣 |
| | CCMT060204-FP6 | 6,45 | 0,4 | 0,06–0,18 | 0,3–2,0 | | 😊 | 😐 | | | | | | | | | | | | | | | | | | | |
| | CCMT060208-FP6 | 6,45 | 0,8 | 0,10–0,20 | 0,5–2,0 | | | 😐 | | | | | | | | | | | | | | | | | | | |
| | CCMT09T304-FP6 | 9,67 | 0,4 | 0,08–0,20 | 0,3–2,0 | | 😊 | 😐 | | | | | | | | | | | | | | | | | | | |
| | CCMT09T308-FP6 | 9,67 | 0,8 | 0,12–0,32 | 0,5–2,0 | | 😊 | 😐 | | | | | | | | | | | | | | | | | | | |
| | CCMT120404-FP6 | 12,90 | 0,4 | 0,10–0,25 | 0,3–2,5 | | | 😐 | | | | | | | | | | | | | | | | | | | |
| | CCMT120408-FP6 | 12,90 | 0,8 | 0,12–0,32 | 0,5–2,5 | | | 😐 | | | | | | | | | | | | | | | | | | | |
| | CCMT060204-FK6 | 6,45 | 0,4 | 0,06–0,18 | 0,3–2,0 | | | | | | | | | | | | | 😊 | 😐 | | | | | | | | |
| | CCMT060208-FK6 | 6,45 | 0,8 | 0,10–0,20 | 0,5–2,0 | | | | | | | | | | | | | 😊 | 😐 | | | | | | | | |
| | CCMT09T304-FK6 | 9,67 | 0,4 | 0,08–0,20 | 0,3–2,0 | | | | | | | | | | | | | 😊 | 😐 | | | | | | | | |
| | CCMT09T308-FK6 | 9,67 | 0,8 | 0,10–0,25 | 0,5–2,0 | | | | | | | | | | | | | 😊 | 😐 | | | | | | | | |
| | CCMT120404-FK6 | 12,90 | 0,4 | 0,10–0,25 | 0,3–2,5 | | | | | | | | | | | | | 😊 | 😐 | | | | | | | | |
| | CCMT120408-FK6 | 12,90 | 0,8 | 0,12–0,32 | 0,5–2,5 | | | | | | | | | | | | | 😊 | 😐 | | | | | | | | |
| | CCMT09T304-PM | 9,67 | 0,4 | 0,12–0,40 | 0,5–4,0 | | 😊 | 😐 | | | | | | | | | | 😊 | 😐 | | | | | | | | |
| | CCMT09T308-PM | 9,67 | 0,8 | 0,15–0,50 | 0,7–4,0 | | 😊 | 😐 | | | | | | | | | | 😊 | 😐 | | | | | | | | |
| | CCMT09T312-PM | 9,67 | 1,2 | 0,17–0,50 | 0,7–4,0 | | | 😐 | | | | | | | | | | 😊 | 😐 | | | | | | | | |
| Wiper | CCMT120408-PM | 12,90 | 0,8 | 0,15–0,50 | 0,7–4,0 | | | 😐 | | | | | | | | | | 😊 | 😐 | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | CCGT060201-PM2 | 6,45 | 0,1 | 0,02–0,06 | 0,5–1,5 | | | | | | | | | | | | | | | 😊 | 😊 | | | | | | |
| | CCGT060202-PM2 | 6,45 | 0,2 | 0,05–0,12 | 0,5–2,0 | | | | | | | | | | | | | | | 😊 | 😊 | | | | | | |
| | CCGT060204-PM2 | 6,45 | 0,4 | 0,08–0,25 | 0,6–3,0 | | | | | | | | | | | | | | | 😊 | 😊 | | | | | | |
| | CCGT09T301-PM2 | 9,67 | 0,1 | 0,02–0,06 | 0,5–1,5 | | | | | | | | | | | | | | | 😊 | 😊 | | | | | | |
| | CCGT09T302-PM2 | 9,67 | 0,2 | 0,05–0,12 | 0,5–2,0 | | | | | | | | | | | | | | | 😊 | 😊 | | | | | | |
| | CCGT09T304-PM2 | 9,67 | 0,4 | 0,08–0,25 | 0,6–4,0 | | | | | | | | | | | | | | | 😊 | 😊 | | | | | | |
| | CCGT09T308-PM2 | 9,67 | 0,8 | 0,10–0,35 | 0,8–4,0 | | | | | | | | | | | | | | | 😊 | 😊 | | | | | | |
| | CCGT120402-PM2 | 12,90 | 0,2 | 0,05–0,12 | 0,5–2,0 | | | | | | | | | | | | | | | 😊 | 😊 | | | | | | |
| | CCGT120404-PM2 | 12,90 | 0,4 | 0,08–0,25 | 0,6–5,0 | | | | | | | | | | | | | | | 😊 | 😊 | | | | | | |
| | CCGT120408-PM2 | 12,90 | 0,8 | 0,10–0,35 | 0,8–5,0 | | | | | | | | | | | | | | | 😊 | 😊 | | | | | | |

See the ISO 1832 designation key for dimensions

HC = Coated carbide
HW = Uncoated carbide

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