



KOLBENSCHMIDT

**TRW**

EngineComponents



# PRODUCT RANGE

CATERPILLAR (CAT)

PASSION FOR TECHNOLOGY.



RHEINMETALL

# GAMA DE PRODUCTOS – CATERPILLAR (CAT)

| Ø de cil.                                                                           | Carrera                                                                             | Código de motor                       | Pistones                          |                                                                        | Juegos de segmentos                                 |                                               |                                                   |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|------------------------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------|---------------------------------------------------|
|                                                                                     |                                                                                     |                                       | N.º OE *                          | N.º Kolbenschmidt                                                      | N.º OE *                                            | N.º Kolbenschmidt                             |                                                   |
| 77 mm                                                                               | 81 mm                                                                               | C1.1<br>C1.6                          | 444-7907 (STD)                    | 41 528 600 (STD)<br>41 528 620 (+0,5)                                  | 290-8458 (STD)                                      | 8001 079 10000 (STD)<br>8001 079 10050 (+0,5) |                                                   |
|    | 90 mm                                                                               | 3014<br>3013<br>3013C<br>C1.5<br>C2.2 | 515-3484 (STD)<br>293-5884 (STD)  | 41 529 600 (STD)<br>41 529 620 (+0,5)                                  | 154-0943 (STD)                                      | 8001 082 10000 (STD)<br>8001 082 10050 (+0,5) |                                                   |
|                                                                                     |                                                                                     | 100 mm                                | 3024<br>3024 C<br>C2.2<br>3013C   | 297-3080 (STD)                                                         | 40 253 600 (STD)<br>40 253 620 (+0,5)               | 217-1456 (STD)<br>(154-0943 (STD))            | 8000 594 10000 (STD)<br>8000 594 10050 (+0,5)     |
|                                                                                     |                                                                                     | 3024<br>3024 C<br>C2.2<br>C1.5        | 270-6968 (STD)                    | 41 530 600 (STD)<br>41 530 620 (+0,5)                                  | 485-0005 (STD)<br>270-6970 (STD)                    | 8001 081 10000 (STD)<br>8001 081 10050 (+0,5) |                                                   |
|                                                                                     | 99 mm                                                                               | 110 mm                                | C3.4 B                            | 390-3112 (STD)                                                         | 40 752 600 (STD)<br>40 752 630 (+0,4)               | 390-3115 (STD)                                | 8000 749 10000 (STD)<br>8000 749 10040 (+0,4)     |
|  | 105 mm                                                                              | 3054 C<br>3054 E<br>C4.4              | 233-7232 (STD)<br>288-9942 (+0,5) | 40 235 600 (STD)<br>40 235 610 (+0,5)                                  | 233-7231 (STD)<br>334-1996 (+0,5)                   | 8000 564 10000 (STD)<br>8000 564 10050 (+0,5) |                                                   |
|                                                                                     |                                                                                     | C3.3                                  |                                   |                                                                        |                                                     |                                               |                                                   |
|                                                                                     |                                                                                     | 3054 C<br>3054 E<br>C4.4              | 225-5437 (STD)<br>288-1394 (+0,5) | 40 234 600 (STD)<br>40 234 610 (+0,5)                                  | 225-5436 (STD)<br>334-2319 (+0,5)                   | 8000 565 10000 (STD)<br>8000 565 10050 (+0,5) |                                                   |
|                                                                                     |                                                                                     | C3.3 T                                |                                   |                                                                        |                                                     |                                               |                                                   |
|                                                                                     |                                                                                     | 3054 C<br>C4.4<br>C4.4 T<br>C4.4 TA   | 508-1900 (STD)<br>315-3395 (STD)  | 40 529 600 (STD)                                                       | 276-7476 (STD)                                      | 8001 198 10000 (STD)                          |                                                   |
|                                                                                     |                                                                                     | C4.4 ACERT<br>C4.4 T<br>C4.4 TA       | 310-9905 (STD)<br>396-4516 (+0,5) | 40 515 600 (STD)<br>40 515 610 (+0,5)                                  | 276-7476 (STD)<br>380-2065 (+0,5)                   | 8001 198 10000 (STD)<br>8001 198 10050 (+0,5) |                                                   |
|                                                                                     |                                                                                     | C4.4                                  | 360-3987 (STD)<br>361-5409 (+0,5) | 40 991 600 (STD)<br>40 991 610 (+0,5)                                  | 360-2028 (STD)<br>449-2818 (+0,5)                   | 8001 198 10000 (STD)<br>8001 198 10050 (+0,5) |                                                   |
|                                                                                     |                                                                                     | C4.4 T<br>C4.4 TA<br>C6.6             | 310-9269 (STD)<br>276-7475 (STD)  | 40 040 600 (STD)                                                       | 276-7476 (STD)                                      | 8001 198 10000 (STD)                          |                                                   |
|                                                                                     |                                                                                     | C6.6                                  | 282-2224 (STD)                    | 40 041 600 (STD)                                                       | 276-7476 (STD)                                      | 8001 198 10000 (STD)                          |                                                   |
|                                                                                     |  | 135 mm                                | C6.6<br>C4.4                      | 361-2486 (STD)<br>365-2821 (STD)<br>361-2590 (+0,5)<br>361-5411 (+0,5) | 40 912 600 (STD)<br><br>40 912 610 (+0,5)           | 360-2028 (STD)<br><br>449-2818 (+0,5)         | 8001 198 10000 (STD)<br><br>8001 198 10050 (+0,5) |
| C7.1                                                                                |                                                                                     |                                       |                                   | 361-2460 (STD)<br>493-1992 (STD)<br>361-5413 (+0,5)                    | 40 990 600 (STD)<br><br>40 990 610 (+0,5)           | 360-2028 (STD)<br><br>449-2818 (+0,5)         | 8001 198 10000 (STD)<br><br>8001 198 10050 (+0,5) |
|                                                                                     |                                                                                     |                                       |                                   | C7.1                                                                   | 415-4315 (STD)<br>370-7998 (STD)<br>380-4848 (+0,5) | 40 403 600 (STD)<br><br>40 403 610 (+0,5)     | 276-7476 (STD)<br><br>380-2065 (+0,5)             |

Modificaciones y cambios de dibujos reservados. Para asignación y sustitución, véanse los correspondientes catálogos vigentes, por ejemplo, los sistemas basados en TecAlliance.

\* Los números de referencia indicados solamente sirven a modo de comparación y no pueden ser utilizados en facturas dirigidas al consumidor final.

| Cojinete principal                                                       |                                        | Cojinete de la biela                                   |                                        | Arandela de tope                 |                   | Válvula                            |                                |
|--------------------------------------------------------------------------|----------------------------------------|--------------------------------------------------------|----------------------------------------|----------------------------------|-------------------|------------------------------------|--------------------------------|
| N.º OE *                                                                 | N.º Kolbenschmidt                      | N.º OE *                                               | N.º Kolbenschmidt                      | N.º OE *                         | N.º Kolbenschmidt | N.º OE *                           | N.º TRW Engine Components      |
|                                                                          |                                        |                                                        |                                        |                                  |                   |                                    |                                |
|                                                                          |                                        |                                                        |                                        |                                  |                   |                                    |                                |
|                                                                          |                                        |                                                        |                                        |                                  |                   |                                    |                                |
|                                                                          |                                        |                                                        |                                        |                                  |                   |                                    |                                |
|                                                                          |                                        |                                                        |                                        |                                  |                   |                                    |                                |
| 225-7772 (STD)<br>233-3784 (0,25)<br>233-3785 (0,50)                     | 37 145 600<br>37 145 610<br>37 145 620 | 353-2205 (STD)<br>353-2206 (+0,25)<br>353-2207 (+0,50) | 37 117 600<br>37 117 610<br>37 117 620 | 032-9090 (STD)<br>032-9091 (STD) | 79 249 600        | IN:<br>225-5495<br>EX:<br>225-5499 | IN: 105-35624<br>EX: 105-35625 |
| 353-7439 (STD)<br>353-7440 (+0,25)<br>353-7441 (+0,50)                   | 37 144 600<br>37 144 610<br>37 144 620 | 353-2748 (STD)<br>353-2749 (+0,25)<br>353-2750 (+0,50) | 37 118 600<br>37 118 610<br>37 118 620 |                                  |                   |                                    |                                |
| 225-7772 (STD)<br>233-3784 (+0,25)<br>233-3785 (+0,50)                   | 37 145 600<br>37 145 610<br>37 145 620 | 353-2205 (STD)<br>353-2206 (+0,25)<br>353-2207 (+0,50) | 37 117 600<br>37 117 610<br>37 117 620 |                                  |                   |                                    |                                |
| 353-7439 (STD)<br>353-7440 (+0,25)<br>353-7441 (+0,50)                   | 37 144 600<br>37 144 610<br>37 144 620 | 353-2748 (STD)<br>353-2749 (+0,25)<br>353-2750 (+0,50) | 37 118 600<br>37 118 610<br>37 118 620 | 518-5891 (STD)                   | 79 249 600        | IN:<br>225-5495<br>EX:<br>225-5499 | IN: 105-35624<br>EX: 105-35625 |
| 518-5437 (STD)<br>353-7423 (STD)<br>353-7424 (+0,25)<br>353-7425 (+0,50) | 37 145 600<br>37 145 610<br>37 145 620 | 353-2205 (STD)<br>353-2206 (+0,25)<br>353-2207 (+0,50) | 37 117 600<br>37 117 610<br>37 117 620 |                                  |                   |                                    |                                |
| 518-5437 (STD)<br>353-7423 (STD)<br>353-7424 (+0,25)<br>353-7425 (+0,50) | 37 145 600<br>37 145 610<br>37 145 620 | 353-2205 (STD)<br>353-2206 (+0,25)<br>353-2207 (+0,50) | 37 117 600<br>37 117 610<br>37 117 620 |                                  |                   |                                    |                                |
| 518-5437 (STD)<br>353-7424 (+0,25)<br>353-7425 (+0,50)                   | 37 145 600<br>37 145 610<br>37 145 620 | 353-2205 (STD)<br>353-2206 (+0,25)<br>353-2207 (+0,50) | 37 117 600<br>37 117 610<br>37 117 620 | 032-9090 (STD)<br>032-9091 (STD) | 79 249 600        |                                    |                                |
| 518-5437 (STD)<br>353-7423 (STD)<br>353-7424 (+0,25)<br>353-7425 (+0,50) | 37 145 600<br>37 145 610<br>37 145 620 | 353-2205 (STD)<br>353-2206 (+0,25)<br>353-2207 (+0,50) | 37 117 600<br>37 117 610<br>37 117 620 | 032-9090 (STD)<br>032-9091 (STD) | 79 249 600        |                                    |                                |
| 518-5437 (STD)<br>353-7423 (STD)<br>353-7424 (+0,25)<br>353-7425 (+0,50) | 37 145 600<br>37 145 610<br>37 145 620 | 353-2205 (STD)<br>353-2206 (+0,25)<br>353-2207 (+0,50) | 37 117 600<br>37 117 610<br>37 117 620 | 518-5891 (STD)                   | 79 249 600        |                                    |                                |
|                                                                          |                                        |                                                        |                                        |                                  |                   |                                    |                                |
|                                                                          |                                        |                                                        |                                        |                                  |                   |                                    |                                |
|                                                                          |                                        |                                                        |                                        |                                  |                   |                                    |                                |
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