

# RC3.5 MARTILLO DE CIRCULACIÓN INVERSA

## R.C. HAMMER



**Black Diamond**  
Drilling Americas

| 3.5" R.C. Martillos | Descripción del Artículo                 | Peso Kg | Número de parte      |
|---------------------|--|---------|----------------------|
|                     | 1 Top Sub-Remet 3"                       | 6.13    | RC3.5-TSUB-R3        |
|                     | 2 Adaptor Tube Remet 3"                  | 1.49    | RC3.5-ASCREEN-R3     |
|                     | 3 O Ring (Adaptor Tube Remet 3") x 2     | 0.01    | RC3.5-SK-ASCREEN-R3  |
|                     | 4 Sample Tube                            | 3.31    | RC3.5-STUBE          |
|                     | 5 O Ring (Sample Tube) x 6               | 0.01    | RC3.5-SK-STUBE       |
|                     | 6 Circlip                                | 0.01    | RC3.5-CIRCLIP        |
|                     | 7 Distributor                            | 0.3     | RC3.5-DIST           |
|                     | 8 Top Barrel (Sub)                       | 5.38    | RC3.5-TBARREL        |
|                     | 9 Check Valve/Plunger                    | 0.28    | RC3.5-CVALVE         |
|                     | 10 Y Ring (Check Valve)                  | 0.01    | RC3.5-SK-CVALVE      |
|                     | 11 Spring                                | 0.05    | RC3.5-SPRING         |
|                     | 12 Compression Buffer/Make up Ring Steel | 0.28    | RC3.5-MUR-STEEL      |
|                     | 13 Mount Sample Tube                     | 0.87    | RC3.5-STUBE-MOUNT    |
|                     | 14 Inner Cylinder                        | 1.26    | RC3.5-ICYL           |
|                     | 15 Piston                                | 8.33    | RC3.5-PISTON         |
|                     | 16 External Cylinder/Barrel/Piston Case  | 10.8    | RC3.5-ECYL           |
|                     | 17 Bearing Bush (Cold Pressed)           | 1.47    | RC3.5-BUSH           |
|                     | 18 O Ring (Bit Stop Ring) x 1            | 0.01    | RC3.5-SK-SRING       |
|                     | 19 Bit Stop Ring                         | 0.17    | RC3.5-SRING          |
|                     | 20 Shroud                                | 1.1     | RC3.5-SHROUD-104/102 |
|                     | 21 Drive Sub                             | 2.9     | RC3.5-DSUB           |
|                     | 22 Drill Bit                             | 8.0     | RC3.5-104DC-TV       |
|                     | 23 Seal Kit (3+5+10+18)                  | 0.2     | RC3.5-SK             |

### Datos técnicos

| Largo(sin broca) | Peso(sin broca)          | Diámetro externo                  | Vástago de broca | Rango de agujeros | Hilo de conexión |
|------------------|--------------------------|-----------------------------------|------------------|-------------------|------------------|
| 1184mm           | 44.0kg                   | Φ94mm                             | RC3.5Y           | Φ100- Φ110        | 3 " Remet        |
| Tamaño de caja   | Tasa de impacto a 2.4Mpa | Velocidad de rotación recomendada | Consumo de aire  |                   |                  |
| 1230x120x150mm   | 30Hz                     | 25-40r/min                        | 200-500(PSI)     |                   |                  |
|                  |                          |                                   | 300-1200(CFM)    |                   |                  |