**A picture containing indoor, sitting, person

Description automatically generated**

**SPARK GAP DETAIL**

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WIDE RANGE SPARK PLUGS

Wide range spark plugs with copper core centre electrode.

Replacement interval: see table below.

One ground electrode and centre electrode with higher thermal conductivity. The insulator tip ensures perfect function at low load. The large number of applications makes it possible to use them in most of the engines and vehicles worldwide.

EXPLANATIONS TO THE TABLE:  
\**custom production*  
P *sealing washer*  
K *sealing cone*

| code | custom | electrode gap | gasket/seal | Interval | key dimensions | | | thread length | | thread |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| AR10C | 1929 | 0,7 | P | max. 30.000 km | | 16 mm | 19 mm | | M 10x1,00 | 10-15 Nm |  |
| AR12C | 1943 | 0,7 | P | max. 30.000 km | | 16 mm | 19 mm | | M 10x1,00 | 10-15 Nm |  |
| AR14YC-9 | 1946 | 0,9 | P | max. 30.000 km | | 16 mm | 19 mm | | M 10x1,00 | 10-15 Nm |  |
| B10C | 1511 | 0,7 | P | max. 30.000 km | | 18 mm | 19 mm | | M 12x1,25 | 15-20 Nm |  |
| B12C | 1547 | 0,7 | P | max. 30.000 km | | 18 mm | 19 mm | | M 12x1,25 | 15-20 Nm |  |
| B14C | 1548 | 0,7 | P | max. 30.000 km | | 18 mm | 19 mm | | M 12x1,25 | 15-20 Nm |  |
| BBR12C | 1862 | 0,7 | P | max. 30.000 km | | 18 mm | 19 mm | | M 12x1,25 | 15-20 Nm |  |
| B12YC | 1469 | 0,6 | P | max. 30.000 km | | 16 mm | 19 mm | | M 12x1,25 | 15-20 Nm |  |
| B14YC | 1487 | 0,6 | P | max. 30.000 km | | 16 mm | 19 mm | | M 12x1,25 | 15-20 Nm |  |
| BR12YC | 1523 | 0,6 | P | max. 30.000 km | | 16 mm | 19 mm | | M 12x1,25 | 15-20 Nm |  |
| BR12YC-9 | 1568 | 0,9 | P | max. 30.000 km | | 16 mm | 19 mm | | M 12x1,25 | 15-20 Nm |  |
| BR14YC | 1526 | 0,6 | P | max. 30.000 km | | 16 mm | 19 mm | | M 12x1,25 | 15-20 Nm |  |
| BR14YC-9 | 1569 | 0,9 | P | max. 30.000 km | | 16 mm | 19 mm | | M 12x1,25 | 15-20 Nm |  |
| BR15YC | 1527 | 0,6 | P | max. 30.000 km | | 16 mm | 19 mm | | M 12x1,25 | 15-20 Nm |  |
| D12YC | 1482 | 0,7 | P | max. 30.000 km | | 16 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| D14YC | 1357 | 0,7 | P | max. 30.000 km | | 16 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| D15YC | 1358 | 0,7 | P | max. 30.000 km | | 16 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| D17YC | 1359 | 0,7 | P | max. 30.000 km | | 16 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| DR15LC-1 | 1480 | 1,1 | P | max. 30.000 km | | 16 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| DR17LC | 1837 | 0,7 | P | max. 30.000 km | | 16 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| DR17LC-9 | 1831 | 0,9 | P | max. 30.000 km | | 16 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| DR17LC-1 | 1481 | 1,1 | P | max. 30.000 km | | 16 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| DR12YC | 1466 | 0,7 | P | max. 30.000 km | | 16 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| DR14YC | 1366 | 0,7 | P | max. 30.000 km | | 16 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| DR14YC-1 | 1379 | 1,1 | P | max. 30.000 km | | 16 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| DR15YC | 1327 | 0,7 | P | max. 30.000 km | | 16 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| DR15YC-9 | 1570 | 0,9 | P | max. 30.000 km | | 16 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| DR15YC-1 | 1317 | 1,0 | P | max. 30.000 km | | 16 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| DR17YC | 1326 | 0,7 | P | max. 30.000 km | | 16 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| DR17YC-9 | 1571 | 0,9 | P | max. 30.000 km | | 16 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| DR17YC-1 | 1364 | 1,0 | P | max. 30.000 km | | 16 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| DOR15YC | 1287 | 0,7 | P | max. 35.000 km | | 16 mm | 21 mm | | M 14x1,25 | 20-30 Nm |  |
| DOR15YC-1 | 1288 | 1,0 | P | max. 35.000 km | | 16 mm | 21 mm | | M 14x1,25 | 20-30 Nm |  |
| ER15YC-1 | 1436 | 1,0 | P | max. 30.000 km | | 16 mm | 26,5 mm | | M 14x1,25 | 20-30 Nm |  |
| ER17YC-9 | 1863 | 0,9 | P | max. 30.000 km | | 16 mm | 26,5 mm | | M 14x1,25 | 20-30 Nm |  |
| F14YC | 1424 | 0,6 | K | max. 30.000 km | | 21 mm | 11,2 mm | | M 18x1,50 | 20-30 Nm |  |
| F15YC | 1412 | 0,6 | K | max. 30.000 km | | 21 mm | 11,2 mm | | M 18x1,50 | 20-30 Nm |  |
| F17YC | 1421 | 0,6 | K | max. 30.000 km | | 21 mm | 11,2 mm | | M 18x1,50 | 20-30 Nm |  |
| FR17C | 2097 | 0,6 | K | max. 30.000 km | | 21 mm | 11,2 mm | | M 18x1,50 | 20-30 Nm |  |
| FR14YC | 1422 | 0,6 | K | max. 30.000 km | | 21 mm | 11,2 mm | | M 18x1,50 | 20-30 Nm |  |
| FR15YC | 1367 | 0,6 | K | max. 30.000 km | | 21 mm | 11,2 mm | | M 18x1,50 | 20-30 Nm |  |
| FR17YC | 1456 | 0,6 | K | max. 30.000 km | | 21 mm | 11,2 mm | | M 18x1,50 | 20-30 Nm |  |
| G12YC | 1483 | 0,7 | K | max. 30.000 km | | 16 mm | 17,5 mm | | M 14x1,25 | 10-20 Nm |  |
| G14YC | 1376 | 0,7 | K | max. 30.000 km | | 16 mm | 17,5 mm | | M 14x1,25 | 10-20 Nm |  |
| G15YC | 1336 | 0,7 | K | max. 30.000 km | | 16 mm | 17,5 mm | | M 14x1,25 | 10-20 Nm |  |
| G17YC | 1368 | 0,7 | K | max. 30.000 km | | 16 mm | 17,5 mm | | M 14x1,25 | 10-20 Nm |  |
| GR14YC | 1378 | 0,7 | K | max. 30.000 km | | 16 mm | 17,5 mm | | M 14x1,25 | 10-20 Nm |  |
| GR15YC | 1362 | 0,7 | K | max. 30.000 km | | 16 mm | 17,5 mm | | M 14x1,25 | 10-20 Nm |  |
| GR15YC-1 | 1383 | 1,1 | K | max. 30.000 km | | 16 mm | 17,5 mm | | M 14x1,25 | 10-20 Nm |  |
| GR17YC | 1389 | 0,7 | K | max. 30.000 km | | 16 mm | 17,5 mm | | M 14x1,25 | 10-20 Nm |  |
| GR17YC-1 | 1419 | 1,0 | K | max. 30.000 km | | 16 mm | 17,5 mm | | M 14x1,25 | 10-20 Nm |  |
| HR14YC | 1839 | 0,7 | K | max. 30.000 km | | 16 mm | 11,2 mm | | M 14x1,25 | 10-20 Nm |  |
| HR15YC | 1567 | 0,8 | K | max. 30.000 km | | 16 mm | 11,2 mm | | M 14x1,25 | 10-20 Nm |  |
| HR17YC | 1507 | 0,7 | K | max. 30.000 km | | 16 mm | 11,2 mm | | M 14x1,25 | 10-20 Nm |  |
| K17C | 1433 | 0,6 | P | max. 30.000 km | | 21 mm | 9,5 mm | | M 14x1,25 | 20-30 Nm |  |
| K15YC | 1438 | 0,6 | P | max. 30.000 km | | 21 mm | 9,5 mm | | M 14x1,25 | 20-30 Nm |  |
| KR17C | 1830 | 0,7 | P | max. 150 motohodin (Garden) / max. 30.000 km | | 21 mm | 9,5 mm | | M 14x1,25 | 20-30 Nm |  |
| L14C | 1344 | 0,7 | P | max. 30.000 km | | 21 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| L15C | 1468 | 0,7 | P | max. 30.000 km | | 21 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| L17C | 1321 | 0,7 | P | max. 30.000 km | | 21 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| LR12C | 1536 | 0,7 | P | max. 30.000 km | | 21 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| LR14C | 1485 | 0,7 | P | max. 30.000 km | | 21 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| LR15C | 1472 | 0,7 | P | max. 30.000 km | | 21 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| L14YC | 1361 | 0,7 | P | max. 30.000 km | | 21 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| L15YC | 1313 | 0,7 | P | max. 30.000 km | | 21 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| L17YC | 1338 | 0,7 | P | max. 30.000 km | | 21 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| LR12YC | 1413 | 0,7 | P | max. 30.000 km | | 21 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| LR14YC | 1370 | 0,7 | P | max. 30.000 km | | 21 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| LR14YC-1 | 1840 | 1,0 | P | max. 30.000 km | | 21 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| LR15YC | 1314 | 0,7 | P | max. 30.000 km | | 21 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| LR15YC-9 | 1572 | 0,9 | P | max. 30.000 km | | 21 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| LR15YC-1 | 1315 | 1,0 | P | max. 30.000 km | | 21 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| LR17YC | 1322 | 0,7 | P | max. 30.000 km | | 21 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| LR17YC-9 | 1573 | 0,9 | P | max. 30.000 km | | 21 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| LR17YC-1 | 1365 | 1,1 | P | max. 30.000 km | | 21 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| LR19YC | 1994 | 0,8 | P | max. 30.000 km | | 21 mm | 19 mm | | M 14x1,25 | 20-30 Nm |  |
| LOR15YC | 1289 | 0,7 | P | max. 35.000 km | | 21 mm | 21 mm | | M 14x1,25 | 20-30 Nm |  |
| LOR15YC-1 | 1290 | 1,0 | P | max. 35.000 km | | 21 mm | 21 mm | | M 14x1,25 | 20-30 Nm |  |
| MR14LC | 1587 | 0,9 | P | max. 30.000 km | | 14 mm | 26,5 mm | | M 12x1,25 | 15-20 Nm |  |
| N12C | 1467 | 0,7 | P | max. 30.000 km | | 21 mm | 12,7 mm | | M 14x1,25 | 20-30 Nm |  |
| N14C | 1319 | 0,7 | P | max. 30.000 km | | 21 mm | 12,7 mm | | M 14x1,25 | 20-30 Nm |  |
| N14C-1 | 1674 | 1,0 | P | max. 30.000 km | | 21 mm | 12,7 mm | | M 14x1,25 | 20-30 Nm |  |
| N15C | 1330 | 0,7 | P | max. 30.000 km | | 21 mm | 12,7 mm | | M 14x1,25 | 20-30 Nm |  |
| N17C | 1320 | 0,5 | P | max. 30.000 km | | 21 mm | 12,7 mm | | M 14x1,25 | 20-30 Nm |  |
| N19C | 1363 | 0,7 | P | max. 30.000 km | | 21 mm | 12,7 mm | | M 14x1,25 | 20-30 Nm |  |
| NAR14YC | 1551 | 0,7 | P | max. 30.000 km | | 16 mm | 12,7 mm | | M 10x1,00 | 10-15 Nm |  |
| NAR15C | 1935 | 0,7 | P | max. 30.000 km | | 16 mm | 12,7 mm | | M 10x1,00 | 10-15 Nm |  |
| NAR17C | 1916 | 0,7 | P | max. 30.000 km | | 16 mm | 12,7 mm | | M 10x1,00 | 10-15 Nm |  |
| NR12C | 1618 | 0,7 | P | max. 30.000 km | | 21 mm | 12,7 mm | | M 14x1,25 | 20-30 Nm |  |
| NR14C | 1434 | 0,7 | P | max. 30.000 km | | 21 mm | 12,7 mm | | M 14x1,25 | 20-30 Nm |  |
| NR14C-1 | 1675 | 1,0 | P | max. 30.000 km | | 21 mm | 12,7 mm | | M 14x1,25 | 20-30 Nm |  |
| NR15C | 1386 | 0,7 | P | max. 30.000 km | | 21 mm | 12,7 mm | | M 14x1,25 | 20-30 Nm |  |
| NR17C | 1371 | 0,7 | P | max. 30.000 km | | 21 mm | 12,7 mm | | M 14x1,25 | 20-30 Nm |  |
| N12YC | 1430 | 0,7 | P | max. 30.000 km | | 21 mm | 12,7 mm | | M 14x1,25 | 20-30 Nm |  |
| N14YC | 1360 | 0,7 | P | max. 30.000 km | | 21 mm | 12,7 mm | | M 14x1,25 | 20-30 Nm |  |
| N15YC | 1341 | 0,7 | P | max. 30.000 km | | 21 mm | 12,7 mm | | M 14x1,25 | 20-30 Nm |  |
| N17YC | 1544 | 0,7 | P | max. 30.000 km | | 21 mm | 12,7 mm | | M 14x1,25 | 20-30 Nm |  |
| NR12YC | 1486 | 0,7 | P | max. 30.000 km | | 21 mm | 12,7 mm | | M 14x1,25 | 20-30 Nm |  |
| NR14YC | 1387 | 0,7 | P | max. 30.000 km | | 21 mm | 12,7 mm | | M 14x1,25 | 20-30 Nm |  |
| NR15YC | 1339 | 0,7 | P | max. 30.000 km | | 21 mm | 12,7 mm | | M 14x1,25 | 20-30 Nm |  |
| NR17YC | 1340 | 0,7 | P | max. 30.000 km | | 21 mm | 12,7 mm | | M 14x1,25 | 20-30 Nm |  |
| PR15YC | 3160 | 0,55 | P | max. 150 motohodin | | 19 mm | 9 mm | | M 14x1,25 | 20-30 Nm |  |
| PR17YC | 3130 | 0,55 | P | max. 150 motohodin | | 19 mm | 9 mm | | M 14x1,25 | 20-30 Nm |  |
| PR17YC | 3159 | 0,55 | P | max. 150 motohodin | | 19 mm | 9 mm | | M 14x1,25 | 20-30 Nm |  |
| QR14LC-8 |  | 0,8 | P | max. 30.000 km | | 16 mm | 26,5 mm | | M 12x1,25 | 15-20 Nm |  |
| QR15LC-1 | 1709 | 0,95 | P | max. 30.000 km | | 16 mm | 26,5 mm | | M 12x1,25 | 15-20 Nm |  |
| RR15YC-1 | 1437 | 1,1 | K | max. 30.000 km | | 16 mm | 25 mm | | M 14x1,25 | 10-20 Nm |  |
| SR14C | 3162 | 0,55 | P | max. 150 motohodin | | 16 mm | 9,5 mm | | M 10x1,00 | 10-15 Nm |  |
| SR15C | 3158 | 0,55 | P | max. 150 motohodin | | 16 mm | 9,5 mm | | M 10x1,00 | 10-15 Nm |  |
| TR14C | 3140 | 0,55 | P | max. 150 motohodin | | 16 mm | 12,7 mm | | M 10x1,00 | 10-15 Nm |  |
| TR15C | 3153 | 0,55 | P | max. 150 motohodin | | 16 mm | 12,7 mm | | M 10x1,00 | 10-15 Nm |  |
| TR17C | 3161 | 0,55 | P | max. 150 motohodin | | 16 mm | 12,7 mm | | M 10x1,00 | 10-15 Nm |  |