

# KOYO K70X78X30H needle roller bearings

How do I place an EMERGENCY order for a KOYO K70X78X30H needle roller bearings Regular relubrication – grease Lubricant that I want to pick up at a our store?

|  |                                |
|--|--------------------------------|
| Lubricant                                    | Regular relubrication – grease |
| Design (sliding contact surface combination) | Steel/steel                    |
| Sealing solution                             | Double-lip seals               |
| d  | 95.25 mm                       |
| D  | 149.225 mm                     |
| B  | 142.875 mm                     |
| C  | 71.425 mm                      |
| $\alpha$                                     | 5 °                            |
| dk   | 136.906 mm                     |
| d1 $\approx$                                 | 116.586 mm                     |
| b  | 10.5 mm                        |
| b1   | 8 mm                           |
| M  | 6.5 mm                         |
| r1 min.                                      | 1 mm                           |
| r2 min.                                      | 1 mm                           |
| da min.                                      | 102.5 mm                       |
| da max.                                      | 116.6 mm                       |
| Da min.                                      | 131.4 mm                       |
| Da max.                                      | 143.1 mm                       |
| ra max.                                      | 1 mm                           |

|                                |                       |
|--------------------------------|-----------------------|
| rb max.                        | 1 mm                  |
| Basic dynamic load rating C    | 780 kN                |
| Basic static load rating C0    | 2360 kN               |
| Specific dynamic load factor K | 100 N/mm <sup>2</sup> |
| Specific static load factor K0 | 300 N/mm <sup>2</sup> |
| Material constant KM           | 330                   |
| Mass plain bearing             | 7.6 kg                |