

## 32 21 Steering Arms

|                                                                                                                   | Type                  | Thread | Tightening specification                   | Measure       |
|-------------------------------------------------------------------------------------------------------------------|-----------------------|--------|--------------------------------------------|---------------|
| 1AZ Tie rod to ball joint (castle nut)                                                                            | E21                   |        |                                            | 60 Nm         |
| 2AZ Tie rod/axial joint to rack                                                                                   | E21 / E30             |        |                                            | 75 Nm         |
|                                                                                                                   | E36 / E34 / E39 / E52 |        |                                            | 71 Nm         |
|                                                                                                                   | E46                   |        |                                            | 100 +10 Nm    |
|                                                                                                                   | E53                   |        |                                            | 110 +10 Nm    |
|                                                                                                                   | E65                   |        |                                            | 110 Nm        |
| 3AZ Tie rod end nut<br><br>Important! Tie rod end with split-pin hole must not be bolted with a self-locking nut. | E34 525iX             |        |                                            | 50 Nm         |
|                                                                                                                   | E38 / E39/E46 / E52   |        |                                            | 65 Nm         |
|                                                                                                                   | E53                   |        |                                            | 80 Nm         |
|                                                                                                                   | E65                   |        |                                            | 165 Nm        |
|                                                                                                                   | All others            |        |                                            | 36.5 ± 3.5 Nm |
| 4AZ Tie rod clamping screw                                                                                        | E38 / E39             |        | tighten in empty weight or normal position | 27 Nm         |
|                                                                                                                   | All others            |        | tighten in empty weight or normal position | 14 Nm         |
| 5AZ Tie rod clamping nut                                                                                          | E36 / E46 / E34 525iX |        |                                            | 45 Nm         |
|                                                                                                                   | E39 / E53 / E52 / E65 |        |                                            | 51 Nm         |