

AST F601XHZZ deep groove ball bearings

Various 692.15 mm D types and L 476500 Dimension series sizes to accommodate your AST F601XHZZ deep groove ball bearings requirements.

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| Dimension series | L 476500 |
| d | 549.199 mm |
| D | 692.15 mm |
| T | 80.963 mm |
| d1 ≈ | 615.5 mm |
| B | 80.963 mm |
| C | 61.913 mm |
| r1,2 min. | 6.4 mm |
| r3,4 min. | 6.4 mm |
| a | 113 mm |
| da max. | 583 mm |
| db min. | 581 mm |
| Da min. | 646 mm |
| Da max. | 660 mm |
| Db min. | 667 mm |
| Ca min. | 13 mm |
| Cb min. | 19 mm |
| ra max. | 6 mm |
| rb max. | 6 mm |
| Basic dynamic load rating C | 1340 kN |
| Basic static load rating C0 | 3450 kN |
| Fatigue load limit Pu | 255 kN |

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| Reference speed | 530 r/min |
| Limiting speed | 1100 r/min |
| Calculation factor e | 0.37 |
| Calculation factor Y | 1.6 |
| Calculation factor Y ₀ | 0.9 |
| Mass bearing | 67 kg |