

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.

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

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