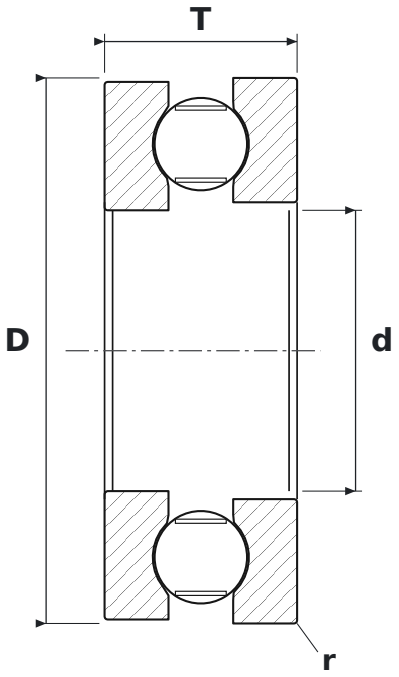
Thrust ball bearing 51307 FAG



DIMENSIONS

d	bore diameter	**35 mm**
D	outside diameter	**68 mm**
T	bearing height	**24 mm**
d1	shaft washer outside diameter	**68 mm**
D1	housing washer bore diameter	**37 mm**
r	chamfer dimension (min.)	**1 mm**

SPECIFICATIONS

Manufacturer	**FAG**
Manufacturer designation	**51307**
r min – chamfer dimension	**1 mm**
Rolling elements	**single-row ball bearing**
Basic dynamic load rating C	**50 kN**
Basic static load rating C0	**89 kN**
Limiting speed	**4,850 r/min**
Reference speed	**8,200 r/min**
Mass	**0.39 kg**