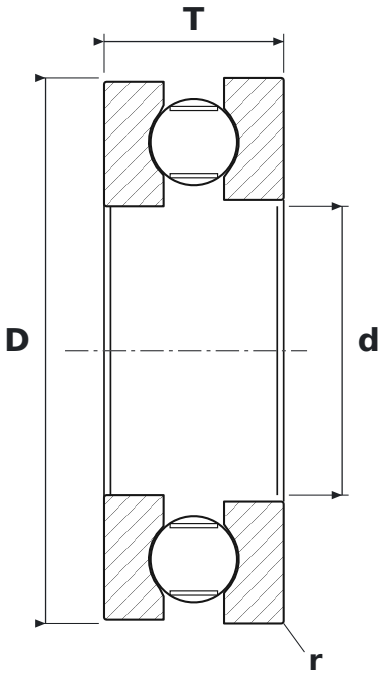
Thrust ball bearing 51309 FAG



DIMENSIONS

d	bore diameter	**45 mm**
D	outside diameter	**85 mm**
T	bearing height	**28 mm**
d1	shaft washer outside diameter	**85 mm**
D1	housing washer bore diameter	**47 mm**
r	chamfer dimension (min.)	**1 mm**

SPECIFICATIONS

Manufacturer	**FAG**
Manufacturer designation	**51309**
r min – chamfer dimension	**1 mm**
Rolling elements	**single-row ball bearing**
Basic dynamic load rating C	**75 kN**
Basic static load rating C0	**140 kN**
Limiting speed	**3,800 r/min**
Reference speed	**6,800 r/min**
Mass	**0.642 kg**