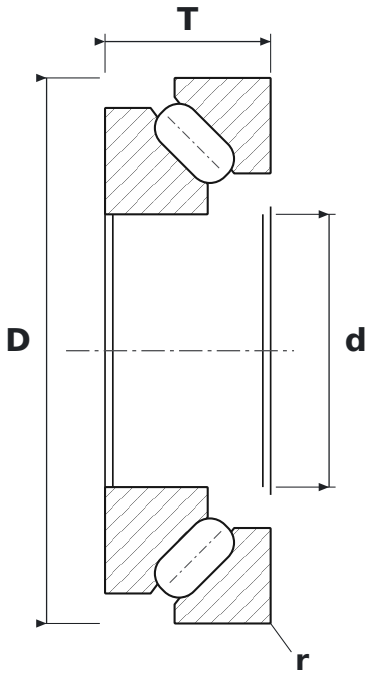
CASTOMER

DATASHEET

Thrust roller bearing 29428 E SKF



DIMENSIONS

d	bore diameter	**140 mm**
D	outside diameter	**280 mm**
T	bearing height	**85 mm**
d1	shaft washer outside diameter	**251.1 mm**
D1	housing washer bore diameter	**194.5 mm**
r	chamfer dimension (min.)	**4 mm**

SPECIFICATIONS

Manufacturer	**SKF**
Manufacturer designation	**29428 E**
r min – chamfer dimension	**4 mm**
Rolling elements	**single-row spherical roller bearing**
E	**reinforced design, higher load rating**
Basic dynamic load rating C	**1,720 kN**
Basic static load rating C0	**4,500 kN**
Limiting speed	**2,460 r/min**
Reference speed	**1,290 r/min**
Mass	**22.511 kg**