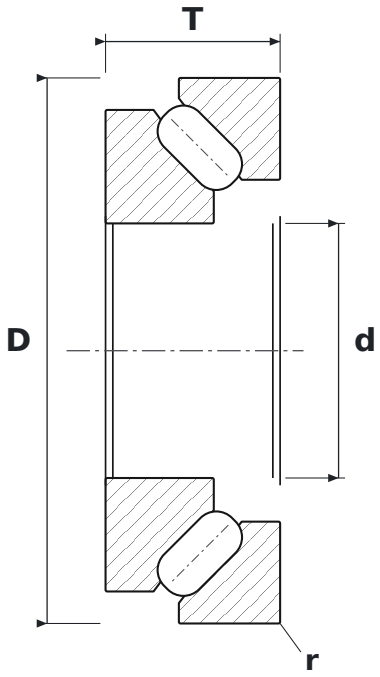
CASTOMER

DATASHEET

Thrust roller bearing 29414 EXS1 NACHI



DIMENSIONS

d	bore diameter	**70 mm**
D	outside diameter	**150 mm**
T	bearing height	**48 mm**
d1	shaft washer outside diameter	**133.8 mm**
D1	housing washer bore diameter	**99 mm**
r	chamfer dimension (min.)	**2 mm**

SPECIFICATIONS

Manufacturer	**NACHI**
Manufacturer designation	**29414 EXS1**
r min – chamfer dimension	**2 mm**
Rolling elements	**single-row spherical roller bearing**
E	**reinforced design, higher load rating**
Basic dynamic load rating C	**550 kN**
Basic static load rating C0	**1,290 kN**
Limiting speed	**5,000 r/min**
Reference speed	**2,430 r/min**
Mass	**3.7 kg**