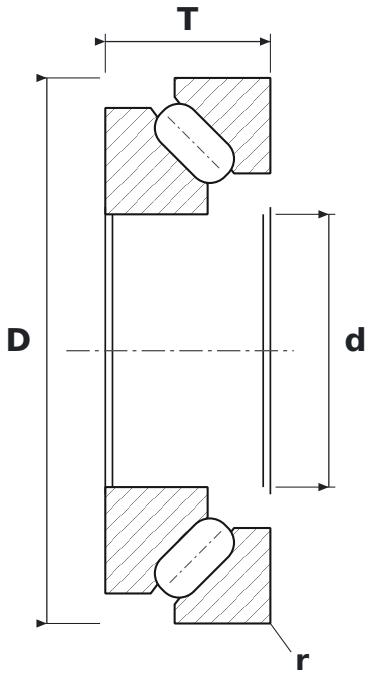
CASTOMER

DATASHEET

Thrust roller bearing 29438-E1-XL FAG



DIMENSIONS

d	bore diameter	**190 mm**
D	outside diameter	**380 mm**
T	bearing height	**115 mm**
d1	shaft washer outside diameter	**340 mm**
D1	housing washer bore diameter	**264.5 mm**
r	chamfer dimension (min.)	**5 mm**

WHAT 29438-E1-XL MEANS

E1	reinforced design E1 (FAG)
XL	jakość X-life – mniejsza chropowatość i większa dokładność geometryczna bieżni, wyższa nośność i trwałość

SPECIFICATIONS

Manufacturer	**FAG**
Manufacturer designation	**29438-E1-XL**
r min – chamfer dimension	**5 mm**
Rolling elements	**single-row spherical roller bearing**
Basic dynamic load rating C	**3,100 kN**
Basic static load rating C0	**8,500 kN**
Limiting speed	**1,750 r/min**
Reference speed	**910 r/min**
Mass	**53.88 kg**