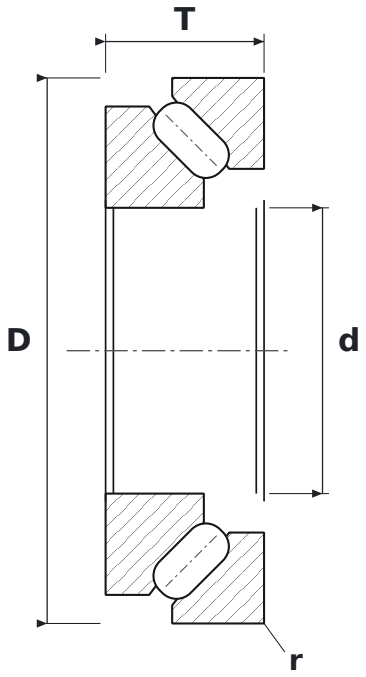
Thrust roller bearing 29444-E1-XL FAG



DIMENSIONS

d	bore diameter	**220 mm**
D	outside diameter	**420 mm**
T	bearing height	**122 mm**
d1	shaft washer outside diameter	**379.8 mm**
D1	housing washer bore diameter	**300 mm**
r	chamfer dimension (min.)	**6 mm**

WHAT 29444-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	**29444-E1-XL**
r min – chamfer dimension	**6 mm**
Rolling elements	**single-row spherical roller bearing**
Basic dynamic load rating C	**3,500 kN**
Basic static load rating C0	**10,000 kN**
Limiting speed	**1,560 r/min**
Reference speed	**790 r/min**
Mass	**68.825 kg**