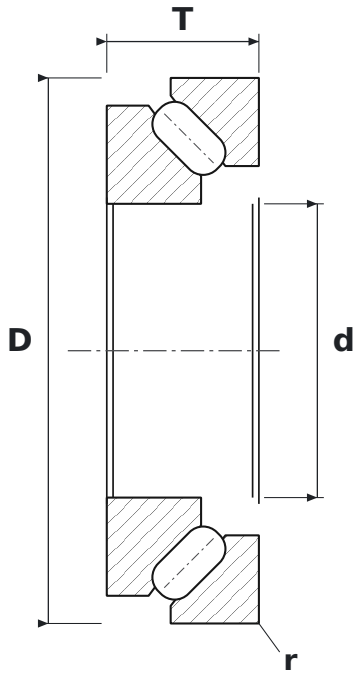
CASTOMER

DATASHEET

Thrust roller bearing 29456-E1-XL FAG



DIMENSIONS

d	bore diameter	**280 mm**
D	outside diameter	**520 mm**
T	bearing height	**145 mm**
d1	shaft washer outside diameter	**473.1 mm**
D1	housing washer bore diameter	**372 mm**
r	chamfer dimension (min.)	**6 mm**

WHAT 29456-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	**29456-E1-XL**
r min – chamfer dimension	**6 mm**
Rolling elements	**single-row spherical roller bearing**
Basic dynamic load rating C	**5,200 kN**
Basic static load rating C0	**15,800 kN**
Limiting speed	**1,230 r/min**
Reference speed	**600 r/min**
Mass	**124.44 kg**