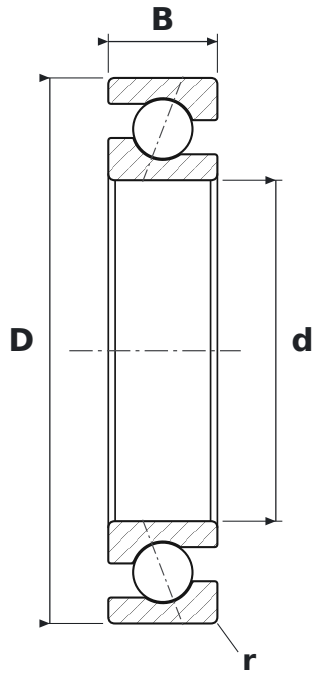
CASTOMER

DATASHEET

Spindle bearing 70USS50 .A21.I/I.L UKF



DIMENSIONS

d	bore diameter	**50 mm**
D	outside diameter	**80 mm**
B	width	**16 mm**
r	chamfer dimension (min.)	**1 mm**

SPECIFICATIONS

Manufacturer	**UKF**
Manufacturer designation	**70USS50 .A21.I/I.L**
r min – chamfer dimension	**1 mm**
Rolling elements	**single-row ball bearing**
Contact angle	**21°**
Features	**Light preload (L)**
Basic dynamic load rating C	**27.8 kN**
Basic static load rating C0	**22.3 kN**
Limiting speed	**14,000 r/min**
Mass	**0.25 kg**