



RCJTA40-XL-N

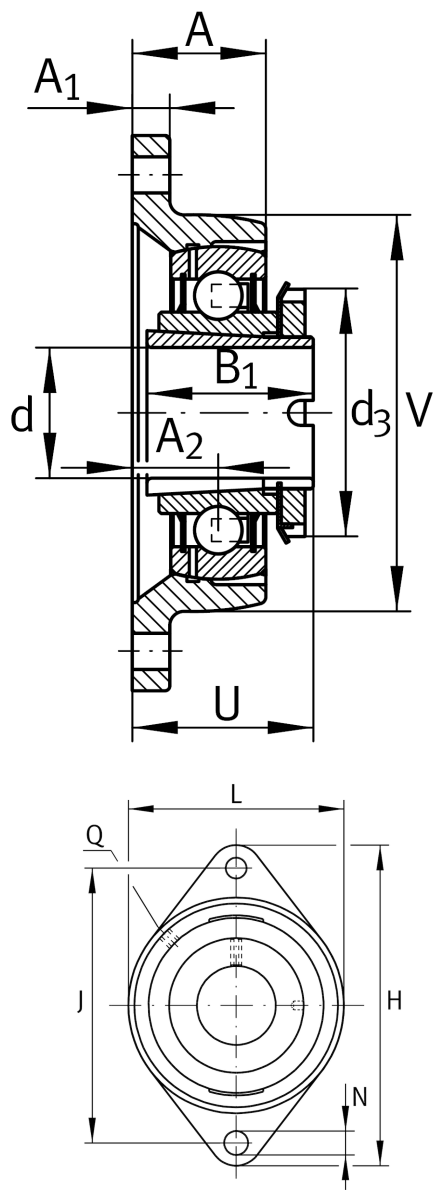
Flanged housing unit

Schaeffler ID:  
0501800450000

Housing units RCJTA, two-bolt flanged housing units, cast iron, adapter sleeve, R seals

X-life

Technical information



Main Dimensions & Performance Data

d	40 mm	Bore diameter
L	105 mm	Flange width
H	172 mm	Height flange
U	51 mm	Total height unit
C <sub>r</sub>	29,500 N	Basic dynamic load rating, radial
C <sub>0r</sub>	19,800 N	Basic static load rating, radial
C <sub>ur</sub>	1,030 N	Fatigue load limit, radial
	1.48 kg	Weight

Dimensions

A	34.5 mm	Height housing
A <sub>1</sub>	13 mm	Thickness of flange
A <sub>2</sub>	24 mm	Distance raceway
V	105 mm	Shoulder diameter housing
Q	Rp1/8	Connection thread lubrication
d <sub>3</sub>	58 mm	Outside diameter eccentric locking collar

Mounting dimensions

J	143.5 mm	Distance fixing bore
N	14 mm	Fixing bore
n	2	Number of screwing holes

Additional information

1	Number of housings
CJT08	Housing
GSH40-XL-2RSR-B	Bearing designation
KASK08	Protecting cap