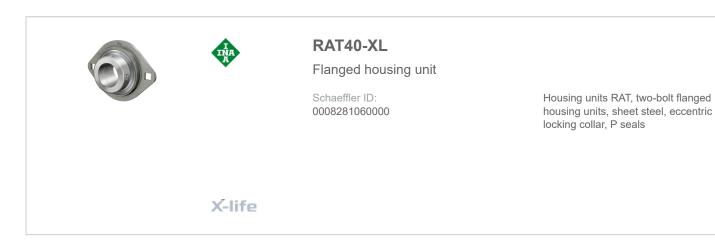
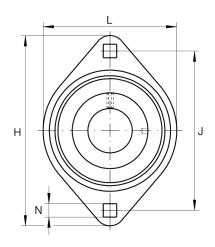
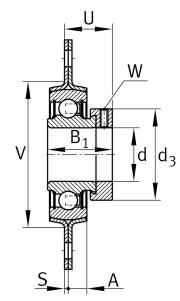
SCHAEFFLER



Technical information





Main Dimensions & Performance Data

d	40 mm	Bore diameter
L	100 mm	Flange width
Н	151 mm	Height flange
Н	147,5 mm	Flange width
U	36,2 mm	Total height unit
C _r	34.500 N	Basic dynamic load rating, radial
C _{0r}	19.800 N	Basic static load rating, radial
C _{ur}	1.030 N	Fatigue load limit, radial
C _{0r G}	7.000 N	Load carrying capacity (housing)
C g	7.000 N	Load carrying capacity (housing)
	0,99 kg	Weight

Dimensions

А	11,5 mm	Height housing
	2	Number of housings
	FLAN80-MST	Housing
	RAE40-XL-NPP-B	Bearing designation
S ₁	3,5 mm	Thickness of flange
S	3,5 mm	Thickness of flange
V	90 mm	Shoulder diameter housing

Mounting dimensions

J	119 mm	Distance fixing bore
Ν	13,5 mm	Fixing square
n	2	Number of screwing holes

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all further information and guidelines for this product. For further information you can use the contact form on our website.