



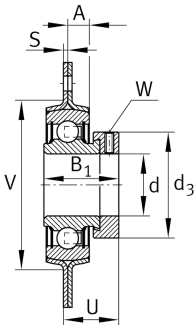
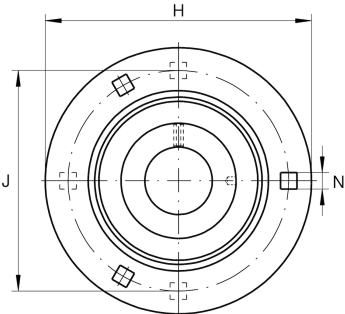
RA50-XL-FA125.8

Flanged housing unit

Flanged housing unit RA..-XL

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Material	Steel sheet	
Manufacturing instruction	FA125.8	Housing with Corrotect coating

Main Dimensions & Performance Data

d	50 mm	Bore diameter
H	155,5 mm	Height flange
H	155,5 mm	Flange width
U	36,7 mm	Total height unit
B ₁	43,8 mm	Locking collar total width
C _{ur}	1.090 N	Fatigue load limit, radial
C _r	35.000 N	Basic dynamic load rating, radial
C _{0r}	23.200 N	Basic static load rating, radial
C _{0r G}	8.600 N	Load carrying capacity (housing)
≈m	1,6 kg	Masa

Mounting dimensions

J	127 mm	Pitch circle diameter (holes)
N	13,5 mm	Fixing square
n	4	Number of screwing holes
n	4	Number of screws



Dimensions

A	11,1 mm	Height housing
S	4 mm	Thickness of flange
V	100 mm	Shoulder diameter housing
d ₃	69 mm	Outside diameter locking collar/locknut

Additional information

2	Number of housings
FLAN90-MSB-FA125	Housing
FLAN90-MSB	Housing (Part 2)
EXZ	Fixing
GRAE50-XL-NPP-B	Bearing designation

Temperature range

T _{min}	-20 °C	Operating temperature min.
T _{max}	120 °C	Operating temperature max.