02.07.2021, 22:48:14 (GMT+08:00) SCHAEFFLER





RAT17-XL

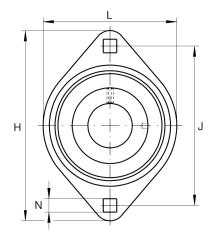
Flanged housing unit

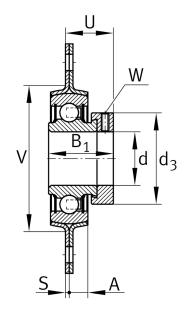
Schaeffler ID: 0008280410000

Housing units RAT, two-bolt flanged housing units, sheet steel, eccentric locking collar, P seals

X-life

Technical information





Main Dimensions & Performance Data

d	17 mm	Bore diameter
L	58,7 mm	Flange width
Н	81 mm	Height flange
Н	81 mm	Flange width
U	24 mm	Total height unit
C _r	9.800 N	Basic dynamic load rating, radial
C _{Or}	4.750 N	Basic static load rating, radial
C ur	248 N	Fatigue load limit, radial
C _{Or G}	2.700 N	Load carrying capacity (housing)
C _g	2.700 N	Load carrying capacity (housing)
	0,19 kg	Weight

Dimensions

Α	7 mm	Height housing
	2	Number of housings
	FLAN40-MST	Housing
	RAE17-XL-NPP-B	Bearing designation
S ₁	2 mm	Thickness of flange
S	2 mm	Thickness of flange
V	48 mm	Shoulder diameter housing

Mounting dimensions

J	63,5 mm	Distance fixing bore
N	7,1 mm	Fixing square
n	2	Number of screwing holes