


★ **PB20-XL**

Plummer block housing unit

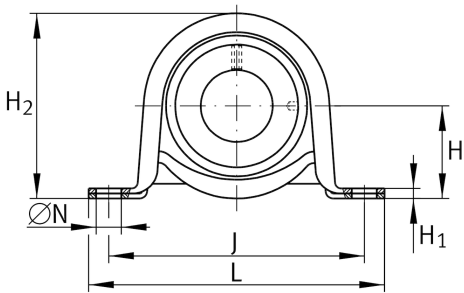
Schaeffler ID:  
0008291960000

★ Preferred product

Plummer block housing units PB, sheet steel housing, radial insert ball bearing with eccentric locking collar, P seals



Technical information



Main Dimensions & Performance Data

d	20 mm	Bore diameter
L	98,4 mm	Length total
H <sub>2</sub>	50,1 mm	Height
C <sub>0r G</sub>	1.600 N	Load carrying capacity (housing)
C <sub>r</sub>	13.600 N	Basic dynamic load rating, radial
C <sub>0r</sub>	6.600 N	Basic static load rating, radial
n <sub>G Grease</sub>	18.700 1/min	Limiting speed for grease lubrication
	0,26 kg	Weight

Dimensions

H	25,4 mm	Distance shaft axis
A	31,8 mm	Width (base)
A <sub>1</sub>	22,3 mm	Width (head)
H <sub>1</sub>	3,3 mm	Height (base)

Mounting dimensions

J	76 mm	Distance fixing bore
N	9.5 mm	Fixing bore

Additional information

f <sub>0</sub>	13,1	Calculation factor
	GEH47-BT	Housing
	RAE20-XL-NPP-B	Bearing designation

