



Bearing No. PCMW 223801.5 M

D	38 mm
d	22 mm
H	1,5 mm
J	30 mm
K	3,25 mm
Weight	0,0077 Kg
Ha min.	1 mm
Size (mm)	22x38x1.5
Width (mm)	1,5
D <sub>a</sub>	38 mm
H <sub>a</sub>	1 mm
J <sub>a</sub>	30 mm
Bearing number	PCMW 223801.5 M
Mass thrust washer	0.0077 kg
Bore Diameter (mm)	22
Outer Diameter (mm)	38
Basic dynamic load rating (C)	90 kN
Specific dynamic load factor K	120 N/mm <sup>2</sup>
Permissible sliding velocity v max.	2.5 m/s
Permissible sliding velocity v min.	0 m/s
Coefficient of friction μ max.	0.2
Coefficient of friction μ min.	0.02
Specific static load factor K <sub>0</sub>	250 N/mm <sup>2</sup>
Basic dynamic load rating - radial direction C	90 kN
Basic static load rating -	186 kN

radial direction $C_0$	
Factor depending on material and bearing type $K_M$	1900