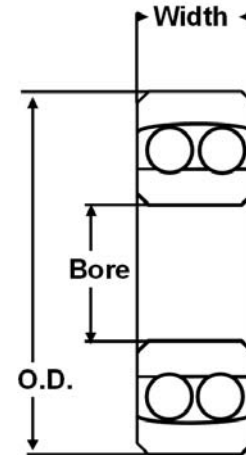


Miniature Self-aligning Bearings

Metric series to fit shaft sizes from 5mm to 9mm

Chrome steel

Miniature self-aligning bearings are only available open (without closures). Available in SAE52100 chrome steel, bearings are double row and designed to withstand small misalignment between shaft and housing due to incorrect mounting or shaft deflection.



Bore	O.D.	Width	SMB Ref	Max Load (kgf)		RPM (x1000)
				Dyn	Stat	
Dimensions in mm. Max loads should be well below figures shown for acceptable bearing life. Max RPM will be reduced for certain lubricants, closures, loads etc (see Technical)						
5	19	6	135	220	44	32
6	19	6	126	220	44	32
7	19	6	127	255	56	29
8	22	7	108	255	56	29
9	26	8	129	380	86	27