PRODUCT CATALOGUE

Cam Follower Bearings

Product range, applications and selection guide



Cam drives / Track guidance / Indexing mechanisms / Material handling

Design & application guide

Design option	Purpose / selection consideration
Standard stud type	General cam tracks and indexing mechanisms
Eccentric stud / collar	Adjustment of roller position relative to the track
Short-stud design	Thin mounting brackets and restricted mounting space
Caged / full-complement rollers	Select for the required speed and load
Sealed / shielded design	Select protection to suit the operating environment
Relubrication / centralized lubrication	Match the lubrication arrangement to machine maintenance access

Information required for model matching

Parameter	Details to provide
Machine / sample	Machine make, model, existing bearing code or sample drawing
Roller dimensions	Outside diameter, roller width and overall length (mm)
Mounting dimensions	Stud / bore diameter, mounting length and thread details where applicable
Operating conditions	Load, speed, track profile, temperature and contamination
Lubrication	Lubricant and relubrication access required by the machine

General design options are a selection guide, not confirmed specifications of the pictured products. Dimensions, load ratings, speed limits and tolerances must be confirmed against the selected product drawing.