

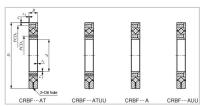


Roundary dimensions mm

Crossed Roller Bearing

CRBF full compeletment crossed roller bearings-90





Boundary dimensions mm	
90	
CRBF9025AT	
CRBF9025ATUU	
90	
210	
25	
1.5	
1.5	
112	
12-M8 through	
187	
Mounting dimensions mm Da 12-φ9 through φ14	
12-φ9 through φ14 counter bore depth 12	
132	
168	
73400	
108000	
4.83	

CRBF Super Slim Crossed Roller Bearings with mounting hole have an ultra-slim 5 mm bearing width it's easy bolt-on mounting eliminates complex mounting procedures. Mounting Holed Type Super Slim Crossed Roller Bearings can be mounted directly to the mounting surface. No housing or pressure plate required.

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Mounting:

The shoulder height diameters (da and Da) which are related to mounting must meet the values shown in the dimension tables. When used with a housing, it is recommended to use a slight interference fit adjusted to the actual measured dimensions of the outer and inner ring. In addition, the depth of the housing bore is recommended to be equal to or larger than the bearing width. Mounting Holed Type Super Slim Crossed Roller Bearings have a plug hole for inserting cylindrical rollers. When mounting the bearings, position the plug away from the maximum load. The plug is located by the pin on the side.