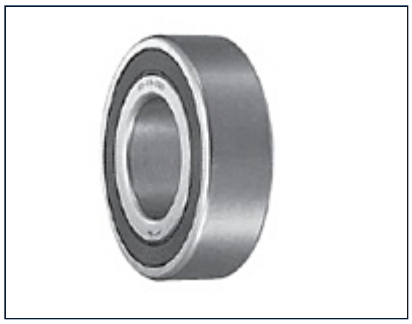
U.S. Tsubaki Power Transmission, LLC
301 E. Marquardt Dr.
Wheeling, IL 60090

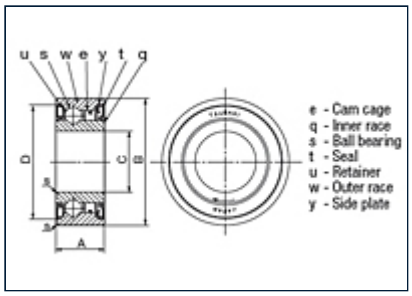
Phone: 847.459.9500 or 800.323.7790
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ITEM # **BB35GD**, BB-2GD-35 MM BORE CAM CLUTCH

BB-2GD Series Cam Clutches build upon the standard BB Series with the addition of complete rubber seals on both sides. The addition of rubber seals makes the BB-GD Series slightly wider (0.197", 5 mm) than the equivalent 62 Series ball bearing.





Specifications

Torque Capacity	128.0 lb·ft 173.0 N·m
Max. Overrunning Inner Race	1800 rpm
Max. Overrunning Outer Race	1000 rpm
Drag Torque	0.044 lb·ft 0.06 N·m

A (Overall Width)	0.866 in 22.00 mm
B (Overall Diameter)	2.835 in 72.00 mm
C (Bore Size)	1.378 in 35.00 mm
D (Outer Race I.D.)	2.543 in 64.60 mm
S (Chamfer)	0.043 in 1.10 mm
Dynamic Bearing Loads	3035 lbf 13500 N
Static Bearing Loads	2181 lbf 9700 N
Construction	Rubber seals on both sides
Weight	0.900 lb 0.410 kg