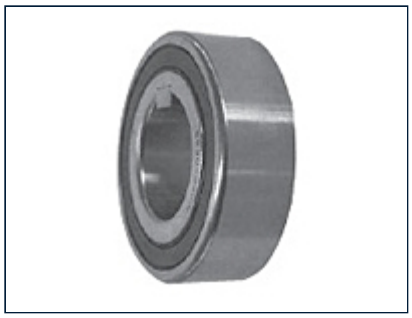
U.S. Tsubaki Power Transmission, LLC
301 E. Marquardt Dr.
Wheeling, IL 60090

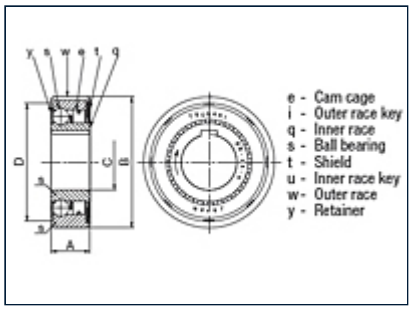
Phone: 847.459.9500 or 800.323.7790
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ITEM # **BB30GDK**, BB-2GD-30 MM BORE CAM CLUTCH

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	103.0 lb·ft 140.0 N·m
Max. Overrunning Inner Race	2000 rpm
Max. Overrunning Outer Race	1100 rpm
Drag Torque	0.043 lb·ft 0.06 N·m
A (Overall Width)	0.827 in

	21.00 mm
B (Overall Diameter)	2.441 in 62.00 mm
C (Bore Size)	1.181 in 30.00 mm
D (Outer Race I.D.)	2.189 in 55.60 mm
S (Chamfer)	0.039 in 1.00 mm
Dynamic Bearing Loads	2675 lbf 11900 N
Static Bearing Loads	1776 lbf 7900 N
Construction	Rubber seals on both sides
Weight	0.600 lb 0.280 kg