



U.S. Tsubaki Power Transmission, LLC

301 E. Marquardt Dr.

Wheeling, IL 60090

Phone: 847.459.9500 or 800.323.7790

Fax: 847.459.9515

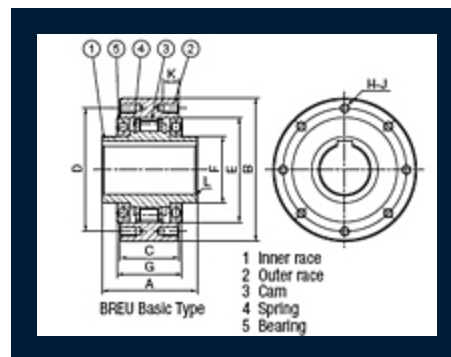
Email: sales@ustsubaki.com

Website: www.ustsubaki.com

ITEM # BREU60, BREU-60 MM BORE CAM CLUTCH

The BREU Series Cam Clutch is commonly used in backstopping applications that require higher speed inner race overrunning, and low to medium speed engagement speed capability. The BREU Series Cam Clutch is popular amongst both OEM's and end users, utilizing a broad array of mounting accessories and the ability to select keyway positions on the inner and outer race to offer mounting flexibility. BREU Series incorporates a "lift off" style cam which provides increased Cam Clutch life, please see

[more](#)



Specifications

Bore Size	2.362 in 60.00 mm
Torque Capacity	2566.0 lb·ft 3479.0 N·m
Min. Inner Race Overrunning	490 rpm
Max. Inner Race Overrunning	3600 rpm

Max. Engagement	200 rpm
Inner Race Keyway	18 x 4.4 mm
A (Overall Width)	4.724 in 120.00 mm
B (Overall Height)	6.693 in 170.00 mm
C (Outer Race Width)	3.307 in 84.00 mm
D (Bolt Circle Diameter)	5.906 in 150.00 mm
E (Outer Race I.D.)	4.921 in 125.00 mm
F (Inner Race O.D.)	3.150 in 80.00 mm
G (Cam Cage Width)	3.740 in 95.00 mm
H-J (Bolt Circle Tap and Qt.)	M10
K (Thread Depth)	0.630 in 16.00 mm
L (Chamfer)	0.059 in 1.50 mm
Weight	27.500 lb 12.500 kg