U.S. Tsubaki Power Transmission, LLC
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Wheeling, IL 60090

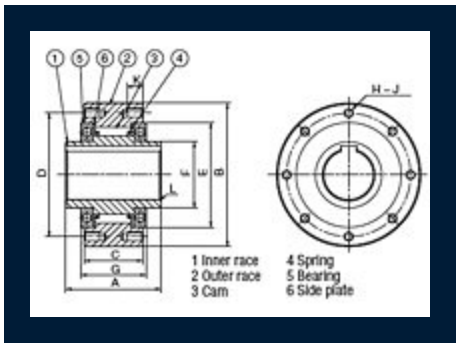
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ITEM # MZEU12, MZEU-12 MM BORE CAM CLUTCH

MZEU Series is a general purpose Cam Clutch suitable for a wide variety of applications. A selection of add-on flanges and torque arms are available enabling this Cam Clutch to easily fit where custom designed products were previously required. MZEU12 to MZEU80 are pre-greased, requiring no lubrication. MZEU90 to MZEU150 require oil lubrication. Contact Tsubaki for indexing applications above 50 cycles per minute.





Specifications

Bore Size	0.472 in 12.00 mm
Torque Capacity	44.3 lb·ft 60.0 N·m
Max. Overrunning Shaft	2000 rpm
Max. Overrunning Outer Race	1000 rpm
Drag Torque	0.148 lb·ft 0.20 N·m

Inner Race Keyway	4 x 1.8 mm
A (Overall Width)	1.654 in 42.00 mm
B (Overall Height)	2.441 in 62.00 mm
C (Outer Race Width)	0.787 in 20.00 mm
D (Bolt Circle Diameter)	2.008 in 51.00 mm
E (Outer Race I.D.)	1.654 in 42.00 mm
F (Inner Race O.D.)	0.787 in 20.00 mm
G (Cam Cage Width)	1.063 in 27.00 mm
J (Quantity)	3
H (Bolt Circle Tap)	M5
L (Chamfer)	0.031 in 0.80 mm
Weight	1.100 lb 0.500 kg