



U.S. Tsubaki Power Transmission, LLC

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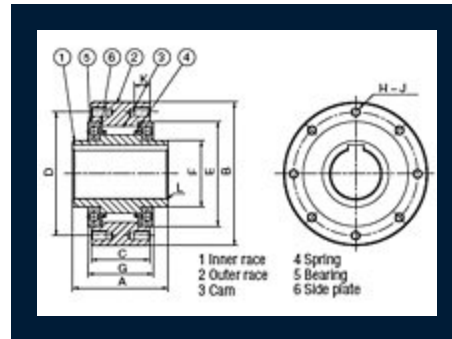
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ITEM # MZEU45, MZEU-45 MM BORE CAM CLUTCH

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	1.772 in 45.00 mm
Torque Capacity	1194.8 lb·ft 1620.0 N·m
Max. Overrunning Shaft	1400 rpm
Max. Overrunning Outer Race	300 rpm
Drag Torque	0.509 lb·ft 0.69 N·m

Inner Race Keyway	14 x 3.8 mm
A (Overall Width)	3.386 in 86.00 mm
B (Overall Height)	5.118 in 130.00 mm
C (Outer Race Width)	2.087 in 53.00 mm
D (Bolt Circle Diameter)	4.409 in 112.00 mm
E (Outer Race I.D.)	3.740 in 95.00 mm
F (Inner Race O.D.)	2.362 in 60.00 mm
G (Cam Cage Width)	2.323 in 59.00 mm
J (Quantity)	8
H (Bolt Circle Tap)	M8
K (Thread Depth)	0.551 in 14.00 mm
L (Chamfer)	0.051 in 1.30 mm
Weight	13.640 lb 6.200 kg