

产品信息

Brass Ball Cage N501

合适性

Brass ball cage with steel balls in a helical arrangement.

- # Allows universal use.
- # Provides an optimum combination of smooth running and long service life.
- # The helical arrangement of the balls is ideal for linear and rotary movements.

For detailed information please select an item.



特征

- # The ball chambers are mechanically caulked so that the balls remain captive but still move easily.
- # The balls are arranged in an optimum formation so that each ball can run on its own track for both linear and rotary movements.
- # The ball formation ensures smooth running and substantially lengthens the service life of the rotary stroke bearing.
- # Brass offers high mechanical stability, optimum sliding properties, and high resistance to abrasion and heat.

物品号: 5001067

技术数据

材料	铜
材料编号	2.0402 (CuZn40Pb2)
球材料	轴承钢
球数量	308
C - 额定负荷 (径向)	6650
最大力矩	94.5
球布置	螺旋布置
恒定工作温度	150
水平最大加速度	25
垂直最大加速度	19
旋转轴的最大旋转速度	8760
旋转套最大旋转速度	7360

尺寸

轴直径 (dw)	42
导套内径 (d1)	50
滚珠隔离圈长度 (l2)	102
球直径 (k)	4

