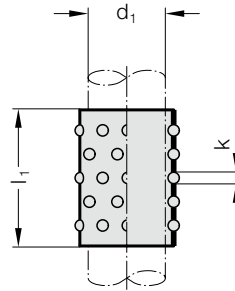


BALL CAGE, PLASTIC, FOR HIGHEST STROKING SPEED



206.41.



Description:

Owing to its much lower inertia, the plastic ball cage of particular advantage in die sets operating at stroking speed of 1000 SPM and more.

The phenomenon of ball-drag at the reversal point of cage travel, set up by the cage inertia, no longer occurs. The negative influence of this drag is eliminated – and so are the wear symptoms associated with it.

On small modular die sets the combination plastic ball cage 206.41./collared guide pillar 202.61. has indeed been successful for several years.

Material:

Cage: Plastic tube (Polyacetal - POM)

Balls: Steel hardened DIN 5401- Quality Class 1

206.41. Ball cage, plastic, for highest stroking speed

Order No	d ₁	l ₁	k
206.41.012.020.021	12	21	2
206.41.012.020.042	12	42	2
206.41.012.025.021	12	21	2.5
206.41.012.025.042	12	42	2.5
206.41.015.030.045	15	45	3
206.41.015.030.056	15	56	3
206.41.015.030.063	15	63	3
206.41.015.030.071	15	71	3