



EWELLIX Combined linear bushing/deep groove ball bearing Open Series: LPAT

Linear plain bearings have the same external dimensions as LBC linear ball bearings and provide smooth, stick-slip-free operation. They are made from POM with a special polyethylene. These linear plain bearings are self-lubricating under normal conditions and require minimal maintenance.

Type LPAT

Open design linear plain bearing (ISO series 3) available diameter from 12 to 80 mm, with fixation holes and grooves. These variants, without shields or seals, can be lubricated. Bearings without a grease fitting should be held in place by a retaining ring (according to DIN 471) on either side of the bearing. Bearings with a grease fitting can be fixed via the grease fitting.

Characteristics

Series: LPAT

Model: Open

With sealing: No

Manufacturer ID	Shaft diameter mm	Outer diameter mm	Length mm	Article
LPAT 12	12	22	32	24024927
LPAT 16	16	26	36	24024928
LPAT 20	20	32	45	23773131
LPAT 25	25	40	58	24024929
LPAT 30	30	47	68	23773132
LPAT 40	40	62	80	24024930
LPAT 50	50	75	100	24024931
LPAT 60	60	90	125	24024932
LPAT 80	80	120	165	24024933

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