

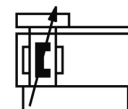
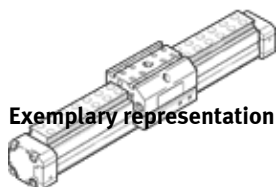
# Linear drive DGPL-2 1/2"- -PPV-A-KF-B

Part number: 162945

FESTO

For proximity sensing, rodless, with positive-locking connection between piston and driver and adjustable end-position cushioning at both ends.

This product is only available if ordered from the Festo Corporation, USA.



Exemplary representation

## Data sheet

Feature	Value
Stroke	10 ... 3,000 mm
Piston diameter	2 1/2"
Cushioning	PPV: Pneumatic cushioning adjustable at both ends YXR: Shock absorber, hard characteristic curve
Guide	Recirculating ball bearing guide
Driver principle	positive-locking (slot)
Operating pressure	1.5 ... 8 bar
Mode of operation	double-acting
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Ambient temperature	-10 ... 60 °C
Cushioning length	30 mm
Pneumatic connection	NPT3/8-18