

E121K45 Solenoid valve without coil

2 way valve, female thread 1/2", normally closed, direct operated, brass, nominal diameter 11, seal FKM



Product description

The K-Series direct operated solenoid valves are specifically designed for use in extreme industrial and process control applications. At the heart of this product solution is a heavy-duty stainless steel actuator, whose robust construction is designed for a service life of many millions of cycles, ensuring maximum operational reliability. This exceptional durability significantly contributes to reducing total cost of ownership in demanding, heavy-duty applications. The compact design also allows for flexible integration into systems such as compressors, air treatment plants, or complex controls for gases, liquids, water, and steam. With Parker offering a wide range of coil options – including special ATEX certifications for potentially explosive atmospheres – this series is ideally suited for industrial automation and precise actuator control in both safe and harsh environments.

More images



Product properties

Connection	Female thread 1/2"
Seal	FKM
Function	normally closed
Weight in kg	0,3
Material	Brass
Bore in mm	11
Actuation	directly controlled
Series	Lucifer
Working temperature	-10°C to +100°C fluid temperature
Flow rate in l/min	36
Power in W	8
Operating pressure differential max. in bar	0,7

Dimensions