

TXFS-16P/R

TXFS-16P/R T型气动螺纹截止阀

TXFS-16P/R T-type Pneumatic Threaded Globe Valve



产品概述 / Product overview

TXFS-16P/R 为T型气动螺纹截止阀，执行头气口可360°旋转，头部可拆卸。产品册列出了 DN15–DN100 的执行头规格、Kv 值和控制压力，并明确给出介质与环境温度范围。

TXFS-16P/R is a T-type pneumatic threaded globe valve with a 360° rotatable air port and removable actuator head. The catalog lists actuator size, Kv value and control pressure for DN15–DN100 and defines the medium and ambient-temperature ranges.

产品特点 / Product features

- 执行头气口可360°旋转，便于调整配管方向，头部可拆卸。
- 采用免维护密封结构，可选单向或双向流动形式。
- 产品册规定控制压力为0.2–0.5 MPa，并给出各口径的 Kv 值。

The actuator air port rotates through 360° for piping alignment, and the head is removable. A maintenance-free seal is used, with unidirectional or bidirectional flow configurations. The catalog specifies 0.2–0.5 MPa control pressure and gives a Kv value for each size.

工作条件 / Operating conditions

项目 Item	参数 Value
介质温度 Medium temperature	-10-220°C
环境温度 Ambient temperature	-10-80°C
控制介质 Control medium	中性气体、空气 Neutral gas, air
控制压力 Control pressure	0.2-0.5 MPa
流动方向 Flow direction	阀座下流 Flow under seat

型号与流量 / Size and flow data

规格 Size	执行头 Actuator	Kv	先导压力 Pilot pressure	控制压力 Control pressure
DN15	Ø50	3.9	3	2.5-5
DN20	Ø50	7.5	3	2.5-5
DN25	Ø50	17	3	2.5-5
DN32	Ø63	25	3.5	2.5-5
DN40	Ø63	40	3.5	2.5-5
DN50	Ø63	50	4	2.5-5
DN65	Ø80	65	4	2.5-5
DN80	Ø100	110	4	2.5-5
DN100	Ø100	135	4	2.5-5

应用场景 / Applications

产品册列出的应用包括气体、干燥设备、石油化工、水处理、染整和发泡成型设备。

Catalog-listed applications include gas service, drying equipment, petrochemical service, water treatment, dyeing and finishing, and foam-molding equipment.

选型提示 / Selection note

请在询价时提供型号、口径、接口、材质、介质、压力、温度、控制方式和数量；所有供货信息按单确认。

For RFQ, provide model, size, connection, material, media, pressure, temperature, control mode and quantity. Availability is confirmed per order.

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