

S2-SS

S2-SS 系列 316 不锈钢双向截止快速接头

S2-SS Series 316 Stainless-steel Double Shut-off Quick Coupling



产品概述 / Product overview

S2-SS 为 316 不锈钢双向截止液压快速接头，面向需要频繁连接和断开的流体管路。产品册列出 1/8–1 英寸规格。

S2-SS is a 316 stainless-steel double-shut-off hydraulic quick coupling for fluid lines that need repeated connection and disconnection. The catalog lists sizes from 1/8 to 1 inch.

产品特点 / Product features

- 断开时两端阀芯闭合，连接时自动开启。
- 316 不锈钢本体与 FKM 标准密封。
- 球锁机构固定配对的两半接头。
- 产品册声明该系列符合 ISO 7241-B。

Both poppets close when disconnected and open automatically when coupled.

316 stainless-steel construction with a standard FKM seal.

A ball-locking mechanism holds the mating halves together.

The catalog states conformity with ISO 7241-B.

规格、压力与流量 / Size, pressure and flow

规格 (英寸) Body size (in)	额定压力 (psi) Rated pressure (psi)	额定流量 (GPM) Rated flow (GPM)
1/8	2000	1
1/4	2000	3
3/8	2000	6
1/2	1500	12
3/4	1500	28
1	1000	50

工作条件 / Operating conditions

项目 Item	参数 Value
标准 Standard	ISO 7241-B
本体材质 Body material	Stainless steel 316
温度范围 Temperature range	-20~180°C
标准密封 Standard seal	FKM

应用场景 / Applications

产品册列出的应用包括建筑设备、林业设备、农业机械、石油机具、钢铁设备和其他需要双向截止的液压管路。

Catalog-listed applications include construction, forestry and agricultural equipment, oil tools, steel-mill equipment and other hydraulic lines requiring double shut-off.

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.

资料来源 / Source: AEK 产品技术资料 / AEK technical source material · The source catalog is marked 2016–2017. All products are RFQ-only; current supply, configuration and lead time must be confirmed for each inquiry. · PDF pages 28