

S1-SS

S1-SS 系列 316 不锈钢液压快速接头

S1-SS Series 316 Stainless-steel Hydraulic Quick Coupling



产品概述 / Product overview

S1-SS 为 316 不锈钢开闭式液压快速接头，产品册列出 1/4-2 英寸规格，并采用 FKM 作为标准密封材料。

S1-SS is a 316 stainless-steel double-shut-off hydraulic quick coupling. The catalog lists sizes from 1/4 to 2 inches and FKM as the standard seal material.

产品特点 / Product features

- 316 不锈钢接头本体。
- 断开时阀芯闭合，连接时阀芯自动开启。
- 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-A。

316 stainless-steel coupling construction.

The poppet valves close when disconnected and open automatically when coupled.

A ball-locking mechanism holds the mating halves together.

The catalog states conformity with ISO 7241-A.

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)
1/4	2000	3
3/8	2000	6
1/2	1500	12
3/4	1500	28
1	1000	50
1-1/4	1000	88
1-1/2	1000	220
2	1000	240

工作条件 / Operating conditions

项目 Item	参数 Value
标准 Standard	ISO 7241-A
本体材质 Body material	Stainless steel 316
温度范围 Temperature range	-20-200°C
标准密封 Standard seal	FKM

应用场景 / Applications

用于产品册列明的建筑设备、林业设备、农业机械、液压机具、石油设备、钢铁设备及其他工业液压连接。

For catalog-listed construction, forestry, agricultural, hydraulic-tool, oil, steel-mill and other industrial hydraulic connections.

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 16