

DIF (AH) - L10/20/32 单向阀

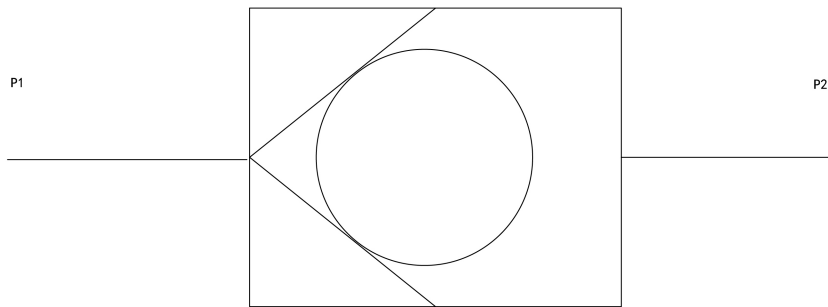
• 用途与特征 APPLICATION AND FEATURES

单向阀又称止回阀或逆止阀。用于液压系统中，以控制油流的沟通或切断。
 单向阀的开启压力有0.04MPa和0.4MPa两种，以防止油液反向流动：前者一般用在压力管路中，后者一般可作为背压阀使用。
 直通单向阀的进油口在同一轴线方向，可采用螺纹管接头直接与系统管道相连接。



An overview of the check-valve is also known as a stop valve or an inverse valve. Used in hydraulic systems to control the communication or cutting off of oil flows. One-way valve opening pressure has 0.04 MPa and 0.4 MPa two to prevent the reverse flow of oil; the former is generally used in pressure piping, the latter can generally be used as a back pressure valve. The inlet and outlet of the straight-through valve is in the same axis direction, and the threaded fitting can be connected directly to the system pipe.

• 符号 SYMBOL



• 型号说明 MODEL CODING

DIF	-	L	10	H	1
①		②	③	④	⑤

- ① 产品代号 Unit code
- ② L管式安装 Pipe install
- ③ 公称通径 Nominal size 10 mm 流量 Nominal flow rate 40 L/min
 Nominal size 20 mm 流量 Nominal flow rate 100 L/min
 Nominal size 32 mm 流量 Nominal flow rate 200 L/min
- ④ 公称压力 Nom. Pressure (MPa) : H 31.5
- ⑤ 开启压力 Open pressure 1=0.04 MPa 2=0.4 MPa

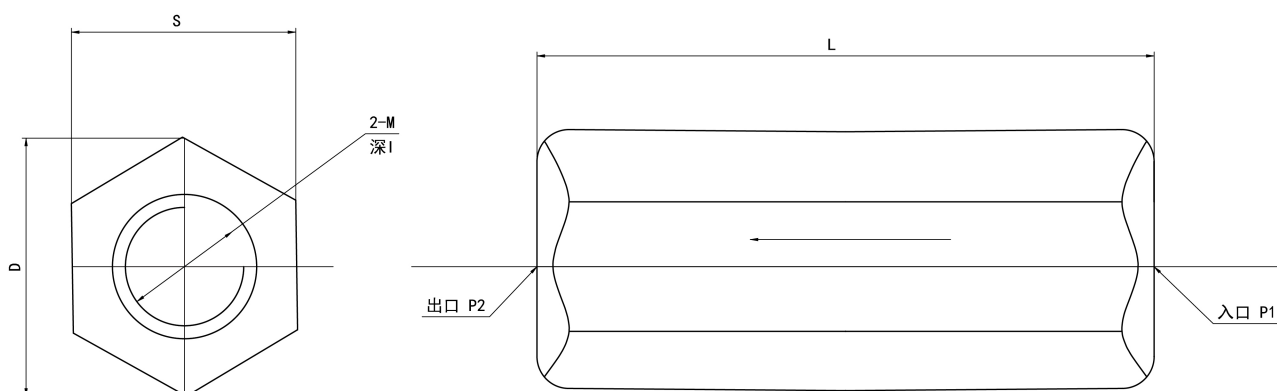
• 型号说明 MODEL CODING

A	-	H	a	10	L
①		②	③	④	⑤

- ① 产品代号 Unit code
- ② 公称压力 Nom. Pressure (MPa) : H 31.5
- ③ 开启压力 Open pressure a=0.04MPa b=0.4MPa
- ④ 公称通径 Nominal size 10 mm 流量 Nominal flow rate 40 L/min
 Nominal size 20 mm 流量 Nominal flow rate 100 L/min
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- ⑤ L管式安装 Pipe install

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• 外形图 OUTLINE DIMENSIONS



型号	L	S	D	I	2-M	L/min
DIF-L10H ×	78	28	32.3	15	M18 × 1.5	40
A-H × 10L	82	36	41.5	18	M22 × 1.5	40
DIF-L20H ×	102	42	48.5	20	M27 × 2	100
A-H × 20L	106	48	55.4	22	M33 × 2	100
DIF-L32H ×	138	62	71.5	25	M42 × 2	200
A-H × 32L	128	65	74.9	24	M48 × 2	200