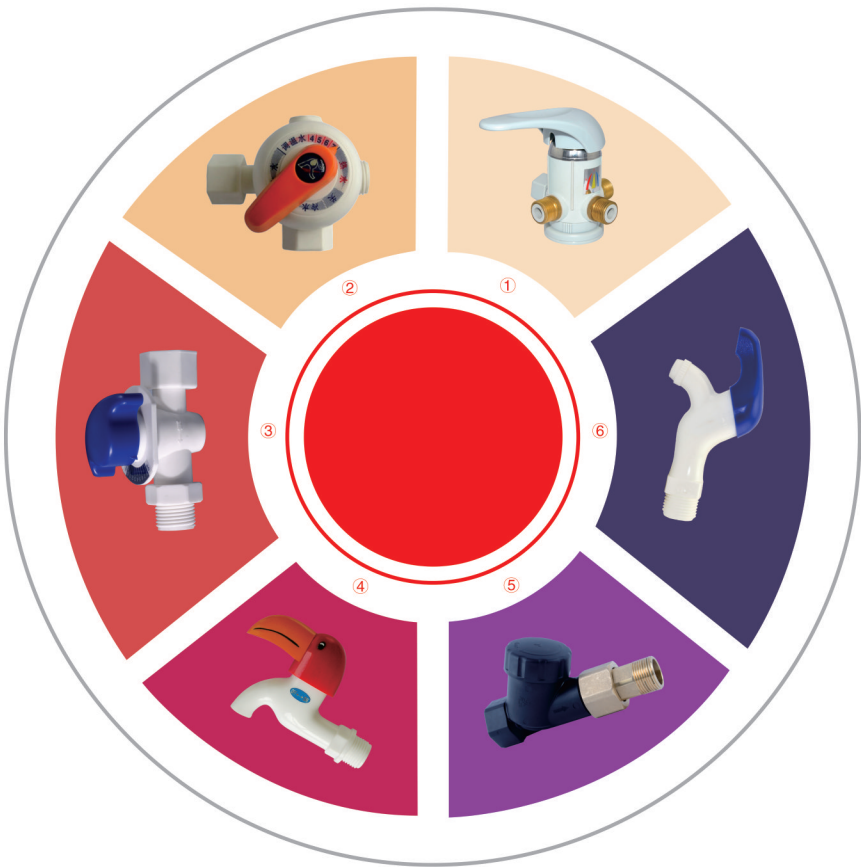


2024版太阳能热水器用
控制阀产品图谱

Classification of Control Valve
for Solar Water Heater (2024 Version)



22年的专注
年的品质保证
坚决不用回收料



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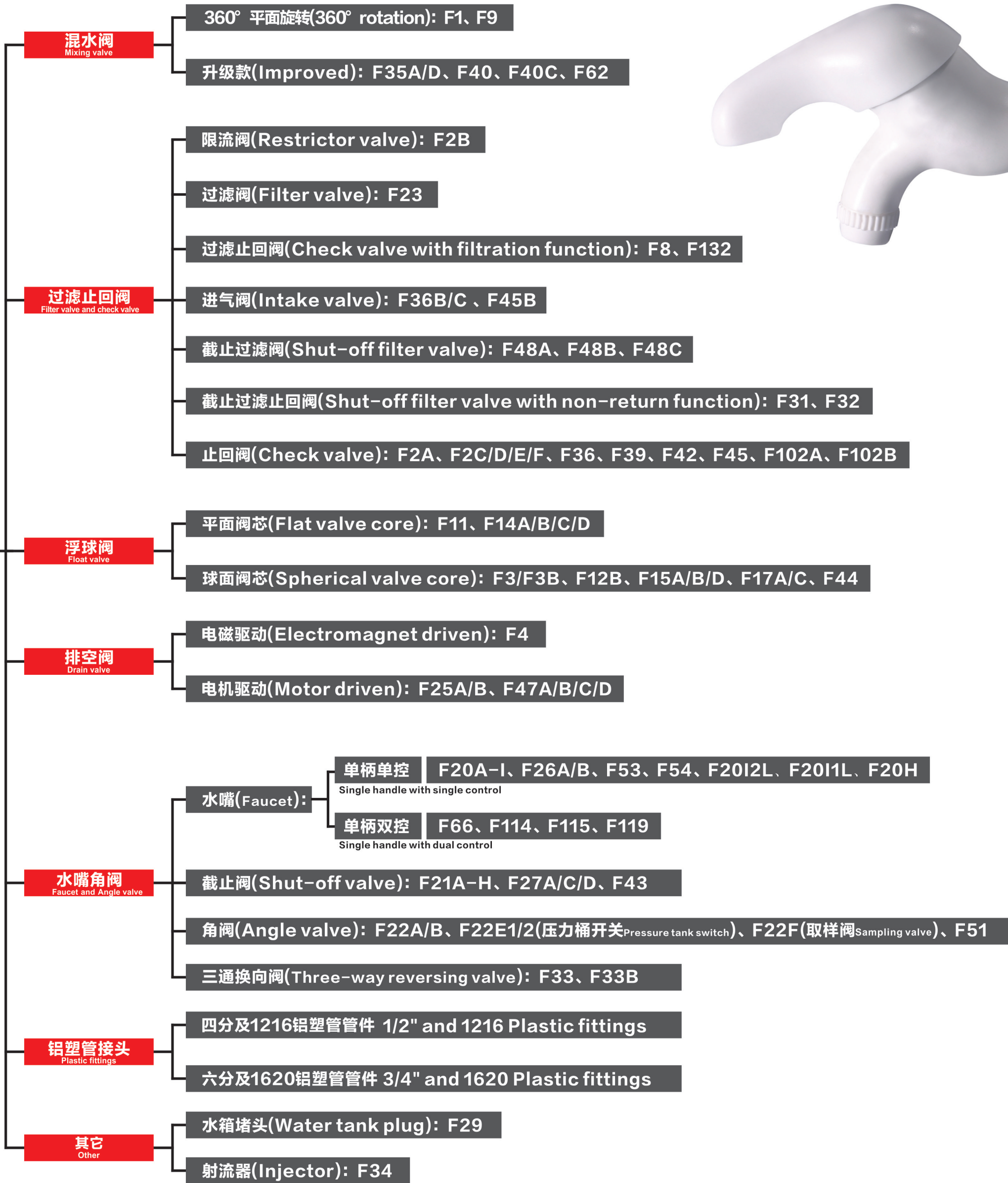


采用工程塑料——聚甲醛(POM)加工而成，尺寸稳定，高光泽，具有极低的吸水率，高强度。
聚甲醛的力学、机械性能与铜、锌极其相似；可在-40℃~100℃的环境范围内长期使用。它的耐磨性和自润滑性也比绝大多数工程塑料优越，又有良好的耐油耐过氧化物性能。

It is made of engineering plastics-POM with stable dimensions, high gloss, extremely low water absorption and high strength.
The mechanical properties of POM are very similar to those of copper and zinc; it can be used for a long time in the environment of -40℃~100℃. Its wear resistance and self-lubricity are also better than most engineering plastics, and have good oil and peroxide resistance.



Classification of Control Valve for Solar Water Heater (2022 Version)
2022版太阳能热水器用控制阀产品图谱



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混水阀

Mixing valve

- 公称通径DN15
 - 材质:POM/PPO
 - DN15
 - Materials:POM/PPO
 - It has the functions of adjusting thewater temperature, flow rate, supplying cold water to the solar water heater
- 公称压力0.6MPa
 - 适用温度：0~100℃
 - Nominal pressure 0.6MPa
 - Suitable temperature:0~100℃
- 具有调节水温、流量、向太阳能热水器补充冷水等功能



360° 平面旋转 rotation: F1、F9



升级款(Improved): F35A/D、F40、F40C、F62

排空阀

Drain valve

- 公称压力0.6MPa
 - 材质:PA66
 - 适用温度：0-80℃
- Nominal pressure 0.6MPa
 - Materials:PA66
 - Suitable temperature:0~80℃
- 采用高平面度陶瓷片实现密封启闭，操作方便、耐杂质，具有“进出水”和“排空”两大功能，可实现太阳能热水器在停用期间彻底排空输水管内的积水

Adopt high flatness ceramic disk to realize opening and closing, easy to operate, resistant to impurities, with two functions of "water in and out" and "draining", which can completely empty the water in the water pipe during the period of non-use of the solar water heater.

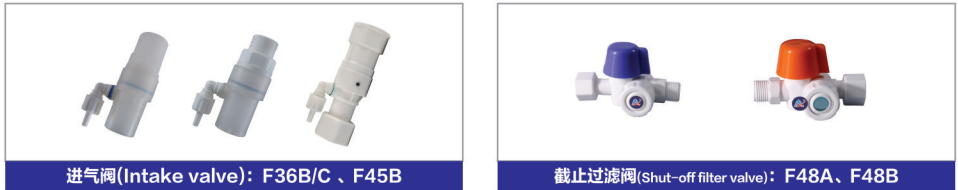


电机驱动(Motor driven): F25A/B、F47A/B/C/D

过滤止回阀

Filter valve and check valve

- 公称通径DN15
 - 材质：POM
 - DN15
 - Materials:POM
 - Adopt high flatness ceramic disk to realize opening and closing, realize non-return function
- 公称压力0.6MPa
 - 适用温度：0~80℃
 - Nominal pressure 0.6MPa
 - Suitable temperature:0~80℃
- 采用高平面度陶瓷片实现密封启闭，实现单向止回



止回阀(Check valve): F2A、F2C/D/E/F、F36、F39、F42、F45、F102A、F102B

水嘴角阀

Faucet/Angle valve

- 公称通径DN15~20
 - 材质:POM/PP
 - 款式多样、陶瓷阀芯、90° 轻松启闭。
- 公称压力0.6MPa
 - 适用温度：0~80℃
 - Materials:POM/PP
 - Various styles, ceramic valve core, easy to open and close 90°
- DN15~20
 - Materials:POM/PP
- Nominal pressure 0.6MPa
 - Suitable temperature:0~80℃



水嘴(Faucet): F20A-I、F26A/B、F53、F54、F20I2L、F20I1L、F20H



截止阀 (Shut-off valve) : F21A-H、F27A/C/D、F43

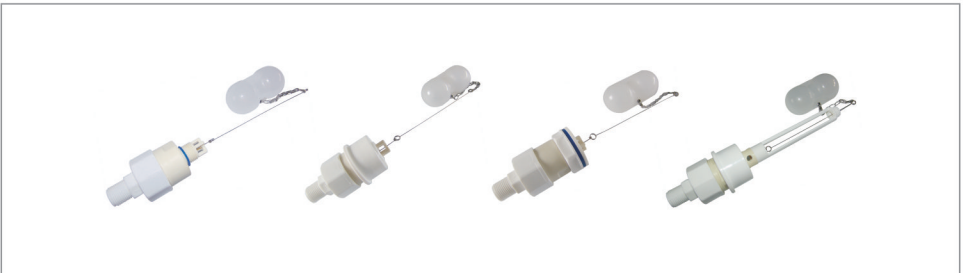


角阀 (Angle valve) : F22A/B、F22E1/2 (压力罐开关 Pressure tank switch)F22F(取样阀Sampling valve)、F51

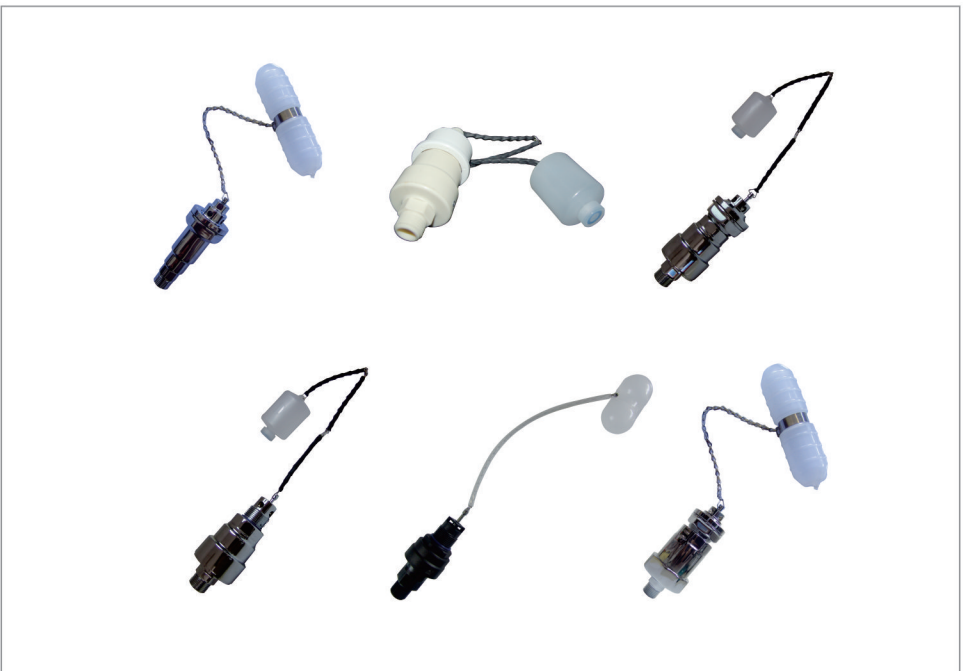
浮球阀

Float valve

- 公称通径DN15
 - DN15
 - Suitable temperature:0~100℃
- 材质:POM/PA66
 - Materials:POM/PA66
 - Adopt single inlet and outlet pipe, mainly suitable for falling water type (or non-pressure type) solar water heaters, and stop automatically when the water is full.
- 单管进出，主要适用于落水式（或非承压式）的太阳能热水器，水满自停。



平面阀芯(Flat valve core): F11、F14A/B/C/D



球面阀芯(Spherical valve core): F3/F3B、F12B、F15A/B/D、F17A/C、F44

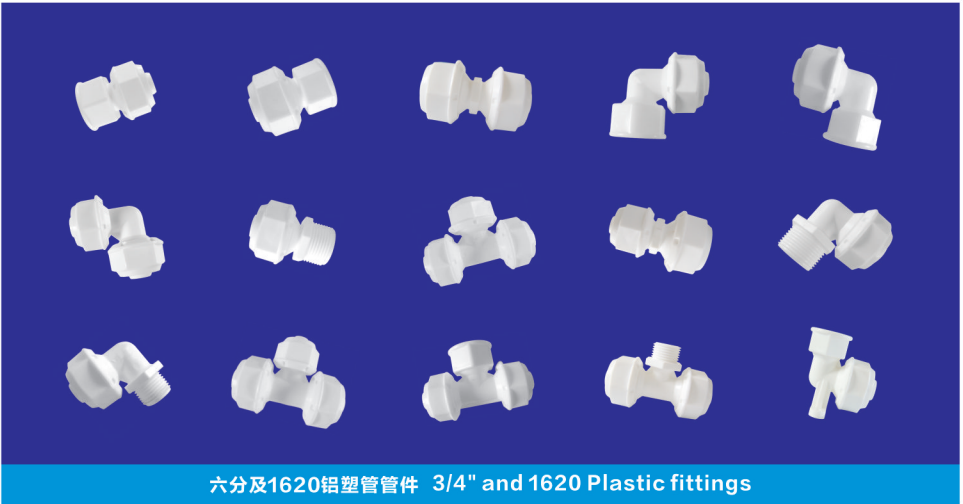
铝塑管接头

Plastic fittings

- 材质:POM
 - 型号多样，采用内圆密封结构
- 适用温度：0~100℃
 - Materials:POM
 - Variety of models, adopting internal sealing structure
- Suitable temperature:0~100℃



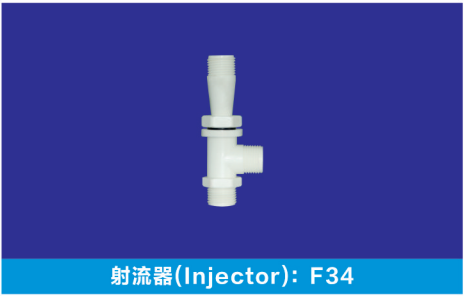
四分及1216铝塑管管件 1/2" and 1216 Plastic fittings



六分及1620铝塑管管件 3/4" and 1620 Plastic fittings



水箱堵头(Water tank plug): F29



射流器(Injector): F34