



Nanjing Huadi Electric power Equipment Engineering Co., LTD.

Company Profile

Nanjing Huadi Electric Power Equipment Engineering Co., Ltd. is a leading professional manufacturer in SWS field. Dual needle-type pressure reducing valve are Our main products. For valve stem sealing, we utilize advanced manufacturing processes that allow the product to operate continuously at 155° C (with short-term tolerance up to 200° C). To accommodate different pressure ratings, we customize the valve body and stem lengths accordingly. Furthermore, for corrosive environments, we can manufacture products using specialty materials such as 254SMO, Monel 400, Inconel 625, and Hastelloy C276, delivering highly cost-effective solutions. Additionally, tailored for the Russian market, we hold the EAC certification and are fully equipped to supply necessary documentation, including safety certificates and technical passports.



No. 8 Kangzheng Road, Luhe District, Nanjing City, Building 6 、 7 of Zhihui Port





Dual needle-type pressure reducing valve data sheet

Item	Technical parameter			
Model	PRV-30-6L	PRV-30-6MO	PRV-20-6L	PRV-10-6L
Body Material	316L	254SMO	316L	316L
gasket material	PEEK	PEEK	PTFE	PTFE
oil seal material	PTFE	PTFE	PTFE	PTFE
pressure reduction range	0-380bar	0-380bar	0-200bar	0-100bar
Temperature	155℃	155℃	149℃	149℃
Total length	497	497	384	384
Installation length	359.5	359.5	278	278
Interface	1/4"tube	1/4" tube	8mm tube	8mm tube
weight	2kg	2kg	1.5kg	1.5kg

Note 1: For corrosive media, special materials can be customized according to requirements.

Note 2: The inlet and outlet can also be customized with threaded or socket-welding connections according to customer requirements.

