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WENZHOU HUIYI VALVE AND FITTINGS CO.,LTD  
**PRODUCT MANUALS**



**WENZHOU HUIYI VALVE AND FITTINGS CO.,LTD**

Add: No.2158,Binhai 1st Road, Economic and Technical  
Development Zone,Longwan District,Wenzhou City,Zhejiang  
Province,China

Tel: 0086-577-86998027

Fax: 0086-577-86998037

Mobile: 0086-18057736259

Email: [sales@huiyivalve.com](mailto:sales@huiyivalve.com)

[huiyivalve@yahoo.com](mailto:huiyivalve@yahoo.com)

[info@huiyivalve.com](mailto:info@huiyivalve.com)

Website: [www.huiyivalve.com](http://www.huiyivalve.com)

WENZHOU HUIYI VALVE AND FITTINGS CO.,LTD

## COMPANY PROFILE

Wenzhou Huiyi Valve and Fittings Co.,Ltd is located in Binhai Industrial Park,which is near Wenzhou airport,with convenient transportation. Our company mainly produce high,middle and low pressure valves and fittings,we have been in this field for many years,and we have our own research and development group,design team, now our company have 120 staffs,4 advanced engineers,10 technicians,and 10 pre-sale and after-sale service staffs,which could help cusotmers to solve a series of problems of installing and maintaining.Our company have passed ISO9001:2015 quality management system .

Our products include:ball valve,needle valve,globe valve,gate valve,check valve,butterfly valve,compression fittings,forging steel pipe fittings,casting steel screwed pipe fittings,butt weld pipe fittings and non-standard tube fittings,in addition,we also undertake to manufacture products as per customers' drawing and sample.

Our products are manufactured according to ASME/ANSI/DIN/JIS/GB standard strictly,make sure our products could be meeting customers' various requirements. The materials are stainless steel,carbon steel,alloy steel,duplex stainless steel and some other materials which customers specify. The pressure range is from 0-10000psi(0-689 bar),the nominal diameter is from DN3 to DN1200.We have our own import and export right, and our products are sold to many countries, like Aisa,Middle East,Europe,South America,North America,Africa and so on,and win a good reputation all over the world.

Our company have a wide production information and service networks,we have powerful executive team and sales team,our parters are from different fields in the world, we stick to the management aim of "Customer First,Service First,being realistic and innovative, manual benefits" ,reinforce the contact and cooperation with customers, through joining hands with the well-known manufacturers and service enterprises,expand domestic and abroad market,we provide one package service from ordering to transportation,



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PIECE BALL VALVE



1-pc female thread ball valve  
model No.: Q11F-1PC



2-pc female thread ball valve  
model No.: Q11F-2PC



2-pc female thread ball valve with mounting pad  
model No.: Q11FMP-2PC



2-pc female thread ball valve with electric actuator  
model No.: Q11FMPA-2PC



2-pc male female thread ball valve  
model No.: Q21F-2PC



3-pc socket weld ball valve  
model No.: Q11FSW-3PC



3-pc butt weld ball valve with mounting pad  
model No.: Q11FBWMP-3PC



3-pc female thread ball valve  
model No.: Q11F-3PC



3-pc female thread ball valve with mounting pad  
model No.: Q11FMP-3PC



3-pc female thread ball valve with electric actuator  
model No.: Q11FMPA-3PC



1-pc female thread butterfly handle ball valve  
model No.: Q11F-1PC



1-pc female thread ball valve  
model No.: Q11F-1PC-1



sanitary 2-pc ball valve with tri-clamp  
model No.: Q11FQA-2PC



sanitary 3-pc ball valve with tri-clamp  
model No.: Q11FQA-3PC



sanitary 3 way ball valve with tri-clamp  
model No.: Q14FQA



female thread Y type strainer  
model No.: SG11W



female thread mini ball valve  
model No.: HY-MNBVFF



3 way female thread ball valve with mounting pad  
model No.: Q14FMP



male female thread mini ball valve  
model No.: HY-MNBVMF



3-pc butt weld ball valve  
model No.: Q11FBW-3PC



3-pc weld type ball valve  
model No.: Q11F-3PC-W



sanitary 3-pc ball valve with tri-clamp with mounting pad  
model No.: Q11FQA-3PC



3 way female thread ball valve  
model No.: Q14F



3 way female thread ball valve with electric actuator  
model No.: Q14FMPA



male thread mini ball valve  
model No.: HY-MNBVMM

INSTRUMENT BALL VALVE



3 way double ferrules ball valve  
Model No.: Q94SAF



angle type female thread ball valve  
Model No.: Q11SAF-A



female thread ball valve  
Model No.: Q11SAF



3 way female thread ball valve  
Model No.: Q14SAF



double ferrules ball valve  
Model No.: Q91SAF



3 way double ferrules ball valve  
Model No.: Q91SAF-1

HYDRAULIC BALL VALVE



high pressure weld type ball valve  
model No.: HY-HP2BVBW



high pressure double ferrules ball valve  
model No.: HY-HP2BVF



high pressure female thread ball valve  
model No.: HY-HP2BVFT



high pressure male thread ball valve  
model No.: HY-HP2BVMT



high pressure 3 way female thread ball valve  
model No.: HY-HP3BVFT

FLANGE BALL VALVE



1-pc flange ball valve  
Model No.: Q41F-1PC



2-pc flange ball valve  
Model No.: Q41F-2PC



2-pc flange ball valve with mounting pad  
Model No.: Q41FMP-2PC



2-pc flange ball valve with pneumatic actuator  
Model No.: Q41FMPA-2PC



3-pc flange ball valve  
Model No.: Q41F-3PC



high pressure forging steel flange ball valve  
Model No.: Q41F-F



wafer type flange ball valve  
Model No.: Q71F

NEEDLE VALVE



socket weld needle valve  
Model No.: HY-SWNV



socket weld needle valve  
Model No.: HY-SWNV-S



flange needle valve  
Model No.: HY-FLNV



T bar female thread needle valve  
Model No.: HY-FTNV



power station globe valve  
Model No.: HY-PSGV



weld type needle valve  
Model No.: HY-BWNV-M



weld type needle valve  
Model No.: HY-BWNV



angle type weld needle valve  
Model No.: HY-ABWNV



angle type weld needle valve  
Model No.: HY-ABWNV-M



angle type female thread needle valve  
Model No.: HY-AFTNV



angle type female thread needle valve  
Model No.: HY-AFTNV-M



angle type male female thread needle valve  
Model No.: HY-AMFNV



angle type male thread compression needle valve  
Model No.: HY-AMTFNV-M



angle type male thread needle valve  
Model No.: HY-AMTNV



double ferrules needle valve  
Model No.: HY-FNV



double ferrules needle valve  
Model No.: HY-FNV-M



double ferrules needle valve  
Model No.: HY-FNV1



double ferrules needle valve  
Model No.: HY-FNV2



double ferrules needle valve  
Model No. : HY-FNV-S



hex female thread needle valve  
Model No.: HY-HFTNV



hex male female thread needle valve  
Model No.: HY-HMFNV



hex male female thread needle valve with vent  
Model No.: HY-HMFNV-V



female thread needle valve  
Model No.: HY-FTNV1



female thread needle valve  
Model No. : HY-FTNV-S



female thread needle valve  
Model No.: HY-FTNV3



female thread needle valve  
Model No.: HY-FTNV4



female thread needle valve  
Model No.: HY-FTNV5



mini male female thread needle valve  
Model No.: HY-MNMFNV



male female thread needle valve  
Model No.: HY-MFNV



male female thread needle valve with vent  
Model No.: HY-MFNV-V



3 way double ferrules needle valve  
Model No.: HY-3WFNV



3 way female thread needle valve  
Model No.: HY-3WFTNV



male thread needle valve  
Model No.: HY-MTNV



pressure gauge needle valve  
Model No.: HY-FTPGNV



pressure gauge needle valve  
Model No.: HY-MFPGNV

GLOBE VALVE



forging steel socket weld globe valve  
Model No.: J61H



forging steel flange globe valve  
Model No.: J41F-F



forging steel female thread globe valve  
Model No.: J61Y



Chinese standard flange globe valve  
Model No.: J41F



ASME standard flange globe valve  
Model No.: J41F-1



casting steel female thread globe valve  
Model No.: J11F



casting steel female thread globe valve(S type)  
Model No.: J11F-S

GATE VALVE



forging steel socket weld gate valve  
Model No.: Z61H



forging steel flange gate valve  
Model No.: Z41F-F



forging steel female thread gate valve  
Model No.: Z61Y



flange end gate valve  
Model No.: Z41F



casting steel female thread gate valve  
Model No.: Z15W



CHECK VALVE



forging steel socket weld check valve  
Model No.: HY-FSWCV



wafer type check valve  
Model No.: HY-WCV



high pressure weld type check valve  
Model No.: HY-BWCV



high pressure double ferrules check valve  
Model No.: HY-FTCV



high pressure female thread check valve  
Model No.: HY-FCV



lift type flange check valve  
Model No.: HY-FLCV



lift type female thread check valve  
Model No.: H12W



swing type female thread check valve  
Model No.: H14W



swing type flange check valve  
Model No.: HY-FSCV

BUTTERFLY VALVE



wafer type butterfly valve  
Model No.: D71X

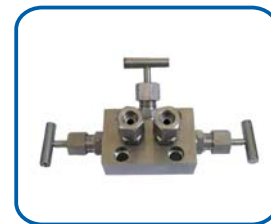


sanitary butterfly valve with tri-clamp  
Model No.: D61FQA

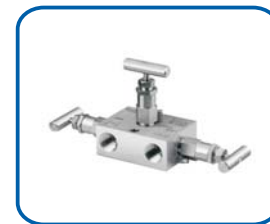


male thread sanitary butterfly valve  
Model No.: D61FMM

VALVE MANIFOLD



3 valve manifold  
Model No.: HY-3VM



3 valve manifold  
Model No.: HY-3VM-1



3 valve manifold  
Model No.: HY-3VM-2



3 valve manifold  
Model No.: HY-3VM-3



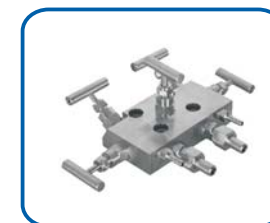
3 valve manifold  
Model No.: HY-3VM-4



5 valve manifold  
Model No.: HY-5VM



5 valve manifold  
Model No.: HY-5VM-1



5 valve manifold  
Model No.: HY-5VM-2



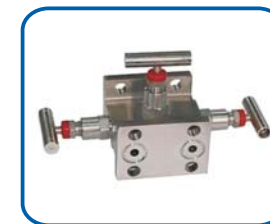
female thread 90 degree 2 valve manifold  
Model No.: HY-2VMFF90



male female thread 90 degree 2 valve manifold  
Model No.: HY-2VMMF90



male female thread 180 degree 2 valve manifold  
Model No.: HY-2VMMF180



H type 3 valve manifold  
Model No.: HY-3VM-H

COMPRESSION TUBE FITTINGS



bulkhead union  
model No.: HY-BU



back ferrule  
model No.: HY-BF



plug  
model No.: HY-P



pipe cap  
model No.: HY-C

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weld connector  
model No.: HY-MWC



union tee  
model No.: HY-UT



union tee(square  
body)  
model No.: HY-UT-S



union cross  
model No.: HY-UC



union cross(square  
body)  
model No.: HY-UC-S



union elbow  
model No.: HY-UE



straight union  
model No.: HY-U



nut  
model No.: HY-N



female run tee  
model No.: HY-FRT



female branch tee  
model No.: HY-FBT



female elbow  
model No.: HY-FE



female connector  
model No.: HY-FC



female thread hose  
connector(hard hose)  
model No.: HY-FHC



front ferrule  
model No.: HY-FF



double ferrules  
model No.: HY-DF



bulkhead male  
connector  
model No.: HY-BMC



male run tee  
model No.: HY-MRT



male branch tee  
model No.: HY-MBT



male elbow  
model No.: HY-ME



male connector  
model No.: HY-MC

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male connector  
model No.: HY-MC



male thread hose  
connector(hard hose)  
model No.: HY-MHC



reducing union tee  
model No.: HY-RUT



reducing straight union  
model No.: HY-RU

## FORGING STEEL PIPE FITTINGS



45 degree socket weld  
elbow  
Model No.: HY-SWE45



45 degree female  
thread elbow  
Model No.: HY-FTE45



90 degree socket weld  
elbow  
Model No.: HY-SWE90



90 degree female  
thread elbow  
Model No.: HY-FTE90



90 degree male female  
thread elbow  
Model No.: HY-  
MFTE90



socket weld coupling  
Model No.: HY-SWC



socket weld union  
Model No.: HY-SWU



socket weld tee  
Model No.: HY-SWT



socket weld cross  
Model No.: HY-SWCR



socket weld outlet  
Model No.: HY-SWO



single nipple  
Model No.: HY-SN



pipe nipple  
Model No.: HY-PN

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hex bushing  
Model No.: HY-HB



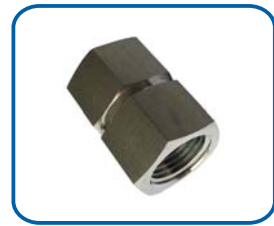
hex plug  
Model No.: HY-HP



female thread hex cap  
Model No.: HY-HFTC



hex female thread nipple  
Model No.: HY-HFTN



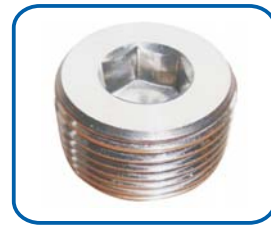
hex female thread coupling  
Model No.: HY-HFTCP



hex nipple  
Model No.: HY-HN



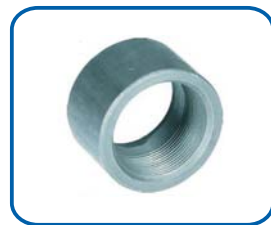
threadolet  
Model No.: HY-THO



socket plug  
Model No.: HY-SP



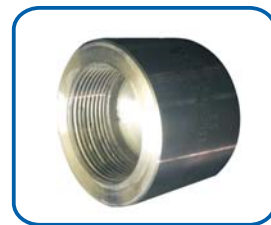
socket plug  
Model No.: HY-SP-1



female thread socket weld coupling  
Model No.: HY-FTSWC



female thread coupling  
Model No.: HY-FTC



round head pipe cap  
Model No.: HY-RFTC



female thread-weld connector  
Model No.: HY-FWC



female thread union  
Model No.: HY-FTU



female thread tee  
Model No.: HY-FTT



female thread tee  
Model No.: HY-FTT-M



female thread cross  
Model No.: HY-FTCR



90 degree female thread elbow  
Model No.: HY-FTE90-M



male female thread union  
Model No.: HY-MFTU



male female thread tee  
Model No.: HY-MFTT-M

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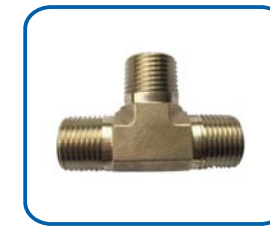
90 degree male female thread elbow  
Model No.: HY-MFTE90-M



male female thread adapter  
Model No.: HY-MFTA



male thread union  
Model No.: HY-MTU



male thread tee  
Model No.: HY-MTT-M



90 degree male thread elbow  
Model No.: HY-MTE90-M



reducing pipe nipple  
Model No.: HY-RPN



reducing hex nipple  
Model No.: HY-RHN



reducing female thread coupling  
Model No.: HY-RFTCP



round head pipe plug  
Model No.: HY-RP



long pipe nipple  
Model No.: HY-LPN

# CASTING STEEL SCREWED PIPE FITTINGS



45 degree female thread elbow  
Model No.: HY-CFTE45



90 degree female thread elbow  
Model No.: HY-CFTE90



90 degree male female thread elbow  
Model No.: HY-CMFTE90



square plug  
Model No.: HY-CSP





hex bushing  
Model No.: HY-CHB



hex nipple  
Model No.: HY-CHN



hex male thread pipe cap  
Model No.: HY-CMTC



female thread reducer  
Model No.: HY-CFTR



female thread coupling  
Model No.: HY-CFC



female thread cap  
Model No.: HY-CFTC



female thread union  
Model No.: HY-CFTU



female thread tee  
Model No.: HY-CFTT



female thread cross  
Model No.: HY-CFTCR



male female thread union  
Model No.: HY-CMFTU



close nipple  
Model No.: HY-CN



male thread barb connector  
Model No.: HY-CMTHC



reducing hex nipple  
Model No.: HY-CRHN



long pipe nipple  
Model No.: HY-CLPN

BUTT WELD PIPE FITTINGS



45 degree butt weld elbow  
Model No.: HY-BWE45



90 degree butt weld elbow  
Model No.: HY-BWE90



butt weld cap  
Model No.: HY-BWC



butt weld tee  
Model No.: HY-BWT



stub end  
Model No.: HY-STE



eccentric reducer  
Model No.: HY-BWER



concentric reducer  
Model No.: HY-BWCR

SANITARY PIPE FITTINGS



sanitary weld 90 degree elbow  
Model No.: HY-SSWE90



sanitary weld reducer  
Model No.: HY-SSWR



sanitary weld tee  
Model No.: HY-SSWT



sanitary weld cross  
Model No.: HY-SSWCR



sanitary weld 90 degree long  
elbow  
Model No.: HY-SLE90



sanitary reducer with tri-clamp  
Model No.: HY-SRTC



sanitary tee with tri-clamp  
Model No.: HY-STTC



sanitary cross with tri-clamp  
Model No.: HY-SCTC



sanitary 90 degree elbow with  
tri-clamp  
Model No.: HY-SETC90



sanitary weld lateral tee  
Model No.: HY-SSWLT