

PRODUCT CATALOUGE

رؤية
2030
المملكة العربية السعودية
KINGDOM OF SAUDI ARABIA



صمام البركة التجارية BARAKAH VALVES TRADING

FOR ALL TYPES OF CARBON STEEL & STAINLESS STEEL PIPES, FITTINGS,
VALVES, FLANGES , ELECTRICAL & SAFETY SOLUTIONS

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PRINCE TALAL BIN ABDULAZIZ STREET, CROSS 2/3,
AL-KHOBAR, SAUDI ARABIA.



EMPOWERING INDUSTRIES, SHAPING FUTURES



At Barakah Valves, we are committed to supporting Saudi Arabia's Vision 2030 by providing innovative, high-quality products and services that contribute to the nation's growth and sustainability. Through strategic partnerships and cutting-edge solutions, we aim to play an integral role in shaping a prosperous future, fostering economic diversification, and empowering industries across Saudi Arabia.



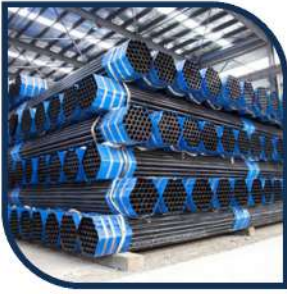
ABOUT US

Barakah Valves Trading Company is a full-range industrial supplier headquartered in Al-Khobar, Eastern Province, Saudi Arabia. We serve the Kingdom's most demanding sectors — oil & gas, petrochemical, construction, water treatment, and infrastructure — with an unwavering commitment to quality and reliability.

Our product portfolio spans the complete spectrum of industrial needs: valves, carbon steel and stainless steel pipes, pipe fittings, flanges, sheets, tubes, fasteners, gaskets, gauges, safety equipment, and welding solutions. Every product we supply is sourced from internationally certified manufacturers and meets the rigorous standards required by Saudi Arabia's industrial landscape.

At Barakah Valves, we go beyond simply supplying products. Our team of experienced professionals provides technical guidance, product selection support, and responsive after-sales service — ensuring your project runs on time and within specification. We take pride in being the partner that contractors, engineers, and procurement specialists can count on.





CARBON STEEL PIPE ERW

available in sizes from 1/8 through to 72" Nominal Bore.

40,XS,80,120,160,XXS & STD

Grades - API 5L Grade B, A 671 Grade Cc60 Class 12, 22, A 671 Grade CC70 Class 12, 22, A 312 Grade TP316 A 358. Special Grades are available on request.

ASTM A53, A134, A135, A252, API 5CT/5L, DIN1626, ASTM A500, etc.

CARBON STEEL PIPE SEAMLESS

available in sizes from 1/8 through to 72" Nominal Bore.

40,XS,80,120,160,XXS & STD

A 106 Grade B, A 333 Grade 6, API 5L Grade X52, A 312 Grade TP 316 Special Grades are available on request

ASTM A106, and API 5L, A179, A192, A210, A252, A333, A519



Brands Available : Sumitomo, Chengdu, Bentler, Tubos, Interpipe, Mittal, TMK, TPCO, Al-Jazeera, SSP, Hyundai, JESCO



STAINLESS STEEL PIPES SMLS / ERW

Size : 1/4" up to 48"

Schedule : 10,40,80

201,202,301,302,302HQ, 303,304,304L, 304F, 309,310,310s, 314, 314L,316,316L,316Ti,316F, 317,317L, 321,409L,410,410S, 416,420,420J1, 420JS, 430,430F,431.

ASTM A321, ASTM A213, ASTM A269.

DUPLEX STAINLESS STEEL PIPE

Size : 1/4" up to 48"

Schedule : 10,40,80

UNS S31803, S32750, S32760, S32205, F51, S32550

ASTM A358, A789/ ASME SA 789, ASTM A790/ ASME SA 790



Brands : Tubacex, Sandvik, Sanyo, DEI, China, Froch, Ta Chen

Strength, Reliability, and Excellence
Our Steel Pipes Endure



COPPER PIPES & COILS

Spec : Type K & Type L American Standard
Grade : ASTM B 88 & WWT -799
Spec : Table X in British Standard
Grade : BS 2871
Brands : MUELLER - YORKSHIRE - CAMBRIDGE

HDPE PIPES

Size (mm, OD)	PN (bar)	Applications
20 – 63	PN 16	Water, Irrigation
75 – 110	PN 16	Water, Sewage
125 – 200	PN 16	Water Transmission
225 – 315	PN 10 / 16	Municipal, Industrial
355 – 500	PN 10 / 16	Infrastructure



PVC , CPVC & PPR PIPES

Type	Specification	Brand & Origin
CPVC Pipe	SCH - 80, Spec: ASTM F-44	MT PLAST - SAPPCO - AGM
PVC Pipe	SCH-40 & SCH-80, CLASS - 2, CLASS - 3, CLASS - 4 & CLASS - 5, Spec: BS 3505 & 3506	MT PLAST - SAPPCO - AGM
PPR Pipe	PN20 & PN25	AQUATHERM - KTP - COSMOPLAST - GREEN PIPE

PIPES -CAST IRON FOR DRAINAGE

Hub & Spigot	SPEC : ASTM A74
No Hub & Single Hub	SPEC : ASTM A888



Nominal Pipe Size		Outside Diameter (mm)	Nominal Wall Thickness Schedule																
NPS	DN	OD	SCH 5s	SCH 10s	SCH 10	SCH 20	SCH 30	SCH 40s	SCH STD	SCH 40	SCH 60	SCH 80s	SCH XS	SCH 80	SCH 100	SCH 120	SCH 140	SCH 160	SCH XXS
1/8	6	10.3		1.24				1.73	1.73	1.73		2.41	2.41	2.41					
1/4	8	13.7		1.65				2.24	2.24	2.24		3.02	3.02	3.02					
3/8	10	17.1		1.65				2.31	2.31	2.31		3.20	3.20	3.20					
1/2	15	21.3	1.65	2.11				2.77	2.77	2.77		3.73	3.73	3.73				4.78	7.47
3/4	20	26.7	1.65	2.11				2.87	2.87	2.87		3.91	3.91	3.91				5.56	7.82
1	25	33.4	1.65	2.77				3.38	3.38	3.38		4.55	4.55	4.55				6.35	9.09
1 1/4	32	42.2	1.65	2.77				3.56	3.56	3.56		4.85	4.85	4.85				6.35	9.70
1 1/2	40	48.3	1.65	2.77				3.68	3.68	3.68		5.08	5.08	5.08				7.14	10.15
2	50	60.3	1.65	2.77				3.91	3.91	3.91		5.54	5.54	5.54				8.74	11.07
2 1/2	65	73	2.11	3.05				5.16	5.16	5.16		7.01	7.01	7.01				9.53	14.02
3	80	88.9	2.11	3.05				5.49	5.49	5.49		7.62	7.62	7.62				11.13	15.24
3 1/2	90	101.6	2.11	3.05				5.74	5.74	5.74		8.08	8.08	8.08					
4	100	114.3	2.11	3.05				6.02	6.02	6.02		8.56	8.56	8.56		11.13		13.49	17.12
5	125	141.3	2.77	3.40				6.55	6.55	6.55		9.53	9.53	9.53		12.70		15.88	19.05
6	150	168.3	2.77	3.40				7.11	7.11	7.11		10.97	10.97	10.97		14.27		18.26	21.95
8	200	219.1	2.77	3.76		6.35	7.04	8.18	8.18	8.18	10.31	12.70	12.70	12.70	15.09	18.26	20.62	23.01	22.23
10	250	273.1	3.40	4.19		6.35	7.80	9.27	9.27	9.27	12.70	12.70	12.70	15.09	18.26	21.44	25.40	28.58	25.40
12	300	323.9	3.96	4.57		6.35	8.38	9.53	9.53	10.31	14.27	12.70	12.70	17.48	21.44	25.40	28.58	33.32	25.40
14	350	355.6	3.96	4.78	6.35	7.92	9.53		9.53	11.13	15.09		12.70	19.05	23.83	27.79	31.75	35.71	
16	400	406.4	4.19	4.78	6.35	7.92	9.53		9.53	12.70	16.66		12.70	21.44	26.19	30.96	36.53	40.49	
18	450	457.2	4.19	4.78	6.35	7.92	11.13		9.53	14.27	19.05		12.70	23.83	29.36	34.93	39.67	45.24	
20	500	508	4.78	5.54	6.35	9.53	12.70		9.53	15.09	20.62		12.70	26.19	32.54	38.10	44.45	50.01	
22		559	4.78	5.54	6.35	9.53	12.70		9.53		22.23		12.70	28.58	34.93	41.28	47.63	53.98	
24	600	610	5.54	6.35	6.35	9.53	14.27		9.53	17.48	24.61		12.70	30.96	38.89	46.02	52.37	59.54	
26		660			7.92	12.70			9.53				12.70						
28	700	711			7.92	12.70	15.88		9.53				12.70						
30		762	6.35	7.92	7.92	12.70	15.88		9.53				12.70						
32	800	813			7.92	12.70	15.88		9.53	17.48			12.70						
34		884			7.92	12.70	15.88		9.53	17.48			12.70						
36	900	914			7.92	12.70	15.88		9.53	19.05			12.70						
38		965							9.53				12.70						
40	1000	1016						9.53		12.70									
42		1067				12.70	15.88		9.53	19.05			12.70						
44	1100	1118							9.53				12.70						
46		1168							9.53				12.70						
48	1200	1219							9.53			12.70							
52		1321																	
56	1422																		
60	1524																		

PIPE FITTINGS

Carbon Steel, Stainless
Steel, Duplex Steel / Super
Duplex Steel, Nickle Steel



ELBOW 45* & ELBOW 90*
COUPLING END CAP
EQUAL TEE
HEX NIPPLE
UNION
REDUCER TEE
CON. REDUCER
ECC. REDUCER

Material	Standard	Schedule	Size	Brand
Carbon Steel Fittings	ASME 1 16.9 , B16.28	10, 20, 40, 60, 80, 120, 160 & XXS	½" up to 60" (SMLS / ERW)	ERNE, BKL, SKB, Benken, China

Where Precision and
Reliability ,
**Unite in Pipe
Fittings**



Material	Specification	Grade	Schedule	Size	Brand
Stainless Steel Fittings	ASME B16.9 , B16.28 MSS-SP32 / 75	304/L – 316/L	10, 20, 40, 60, 80, 120, 160 & XXS	½" up to 60" (SMLS / ERW)	Schulz, ERNE, TK, SKB, DEI

FORGED FITTINGS

CARBON, ALLOY , STAINLESS STEEL ,THREADED,SOCKET-WELD

Product Name	Pressure Rating
FORGED HIGH PRESSURE PIPE FITTINGS THREADED	2000/3000/6000 Lbs



Product Type	Pressure Ratings
FORGED HIGH PRESSURE PIPE FITTINGS SOCKET WELD	3000/6000/9000 Lbs



Brands : MEGA, JD, LAME, Bothwell, ULMA

COPPER FITTINGS



COMMON TYPES	SIZES	BRANDS AVAILABLE
ELBOW 45° / 90°, COUPLING, REDUCER COUPLING EQUAL TEE, REDUCER TEE, HEX NIPPLE, PLUG, UNION MALE ADAPTER, FEMALE ADAPTER.	SIZE RANGE: 1/4" to 8"	MUELLER, NIBCO

GROOVED FITTINGS



COMMON TYPES	SIZES	BRANDS AVAILABLE
ELBOW 45° / 90° COUPLING, END CAP EQUAL TEE, FLANGES REDUCER TEE (Threaded & Welded) MECHANICAL TEE (Threaded & Welded) CON. REDUCER (Threaded & Welded) ECC. REDUCER REDUCER COUPLING	SIZE RANGE: 1" to 12"	NATIONAL GROOVED DUCCO SHUREFIX LEDE SHUR JOINT

HDPE FITTINGS



COMMON TYPES	SIZES
Elbow 45° / 90°, Equal Tee , Reducer Tee Reducer Coupling , Coupling , End Cap Union, Male Adaptor , Female Adaptor Flange , Stub End ; Saddle	SIZE RANGE: 20mm to 1200mm

PVC - CPVC -PPR FITTINGS



Common Types	Elbow 45° / 90°, Coupling, Reducer Coupling, Equal Tee, Reducer Tee, End Cap, Union, Male & Female Adaptor, Flanges
PVC & UPVC Fittings	SCH-40, SCH-80, Class-(3, 4 & 5) Size: 1/2" to 8"
CPVC Fittings	SCH-80 Size: 1/2" to 8"
PPR Fittings	SCH-80 Size: 1/2" to 8"
Major Suppliers	APLACO, Channel, BPF Fabco, Green Pipes, Al Koblan

**Strengthening Bonds:
Our Flanges Drive Industrial
Progress."**



Blind Flange



Socket-Weld Flange



Weld Neck Flange



Slip-on Flange



Threaded Flange



Lap-Joint Flange



Spectacle Blind
Flanges



Orifice Flange

Product	Type	Range	Grade
Stainless Steel Flange (#150, #300, PN16 & PN25)	Slip-On, Weld-neck, Blind, Threaded, Orifice, Spectacle Blinds, Spades & Spacers, Socket-Weld	1/2" – 36"	ASTM A182 F304/F304L & 316/316L ASME B16.5
Carbon Steel Flanges (#150, #300, PN16 & JIS)	Slip-On, Weld-neck, Blind, Threaded, Orifice, Spectacle Blinds, Spades & Spacers, Socket-Weld	1/2" – 36"	ASTM A105 ASME B16.5

Brands Available in CS : ULMA, MGI, Melesi, Metalfar, China
Brands Available in SS : Viraj , Kofco



Material	Product Type	Connection Type	Class	Size Range	Brands
Forged Carbon Steel	Gate, Check, Globe & Ball Valves , Angle Valves , Ystainer , Storm Valves , Syeam Trap , Cast Iron Valves , Emergency Shutoff Valves , Pneumatic Valves , Air Vents	Screwed, Socket Weld, Flanged	800#, 1500#, 2500#, 150#, 300#, 600#, 900#	½" up to 60"	OMB, BFF, IVM, Kitz, L&T, AIL, NEWAY, RUX, APOLLO, DL,AVK
Forged Carbon Steel					
Brass					
Bronze					
Cast Iron					

INSTRUMENT VALVES

We supply all rage of Ball Valves, Needle Valves, Relief Valves, Check Valves, Gauge / Root Valves, 2/3/5 Way Manifold Valves, Double Block & Bleed Valves, Purge & Bleed Valves.

Optimizing
Systems with
**Professional Valve
Expertise.**





Fasteners	Bolts, Screws, Nuts, Washers, Rivet, Carriage Bolt, Threaded Bolt, Anchor bolt, Nail, Hex Key, U-Bolt, Eye Bolt, Sheet Metal Screws, Coupling Nut, Set Screw, Acorn Nut, Flange Nut, Lock Nut
Standards	ASTM-ASME-AFNOR-BS-DIN-UNI-EN, A105, A307B, A350, A437, A453, A182, A540, A564
Grades	A193, B5, B6, B7, B7M, B16, Class 1 – B8, B8C, B8M, B8P, B8T, B8LN, B8MLN, Class 1A – B8A, B8CA, B8MA, B8PA, B8TA, B8LNA, B8MLNA, B8NA, B8MNA

COATINGS

Electro zinc plating, Electro cadmium plating, Hot dip galvanizing, PTFE Coating, Phosphate Coating, Electro less Nickel Plating, Zinc nickel coating, Aluminum Coating, silver Coating, Ceramic Coating



BRIDGING
OPPORTUNITIES
WITH ACCURACY
FASTNERS AT
YOUR SERVICE!



Types of Gaskets:

Sheet Gaskets, Solid Material Gaskets, Spiral-wound Gaskets, Double-Jacketed Gaskets, Kammprofile Gaskets, Fishbone Gaskets, Flange gaskets, Asbestos, Non- Asbestos, Ring Joint,

GAUGES



Pressure Gauges: Standard, Differential, Low Range, Diaphragm, Economical, Threaded, Flanged, Sanitary, Customized.



Temperature Gauges: Bimetal, Insert Gas filled, Industrial, Bearing, Skin type, Multi-point.



Thermocouples: Industrial, Bearing, Skin Type, Furnace, Multi-Point.



Thermowells: Screwed, Flanged, Van Stone, Sanitary, Weld -in.



Air Filter Regulator.



Stainless Steel Repair Clamp



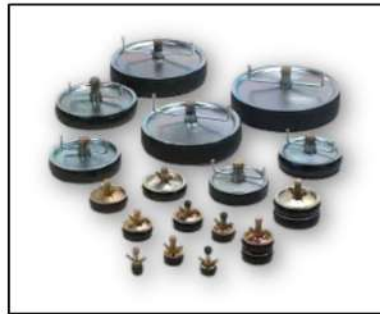
Flange Adapter



Flexible Connector



Thread Connector Rubber Joint



Test Plug



Cam Lock



Brass Pipe Fittings



Tube fittings



Automatic Sprinklers



Automatic Air Vent



No Hub Coupling



Ankle Valve

PROVIDING SUPERIOR METAL SOLUTIONS FOR INDUSTRIAL EXCELLENCE.

SHOWROOM

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