



1. SNA Information
2. SNA Stock List
3. JC Valves End User Approvals

سپند نفتگاه آروند



1. SNA Information



موضوع : معرفی شرکت

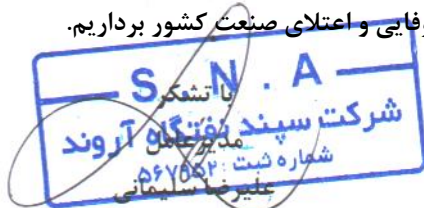
با سلام

احتراماً به استحضار میرساند شرکت سپند نفتگاه آروند فعالیت خود را در سال ۱۳۸۲ با هدف تهیه و تامین کالاهای صنعتی آغاز نموده و با بهره مندی از امکانات بالقوه و بالفعل و فضایی حرفه ای در زمینه های بازرگانی، فنی و مهندسی با سالها تجربه در امر تدارکات کالا و تجهیزات صنایع نفت و گاز و پتروشیمی، پالایشگاهی و نیروگاهی بعنوان نماینده فروش چندین کمپانی مطرح در زمینه تولید شیرالات، اتصالات، فلنج ولوله از قبیل JC VALVE SPAIN، ماشین سازی اراک، متال کره و ITUBOS اسپانیا مشغول به فعالیت میبا شده که تاکنون با پشتیبانی خداوند متعال و پشتکار پرسنلی کارآموده مفتخر به همکاری با کارفرمایان و پیمانکارانی از قبیل نفت مناطق مرکزی، شرکت بهره برداری نفت و گاز آغاچاری، شرکت ملی نفتخیز جنوب، شرکت ملی گاز ایران، شرکت گاز ایلام، کرمانشاه، شرکت مینا (۳ و ۲)، مینا بویلر) شرکت توسعه صنایع نفت و انرژی قشم، کارخانجات سیمان تهران، سیمان بوهروک یزد، سیمان ایلام، سیمان مازندران و پایانه های نفتی ماهشهر و ... بوده است.

ذکر این نکته ضروریست که با توجه به اهمیت زمان تحویل اقلام PIPING در صنایع نفت و گاز پتروشیمی، شرکت سپند نفتگاه هم اکنون فلنجهای گوناگون از سایز "1/2" الی "24" در کلاسهای مختلف از 150 الی 10000 در تیپهای WELDING، NECK, BLIND, SLIPON, SOCKETT WELD, SPECTACLE تولید شرکت ماشین سازی اراک، متال کره، S.T. کره و شیرالات دستی از قبیل BALL, GATE, GLOBE, CHECK, BUTTERFLY سایز "1/2" الی "56" از کلاس 150 الی 2500 و شیرالات موتوری MOV, LBV, ESDV تولید شرکت JC VALVE اسپانیا به صورت انحصاری، در انبار و استاک خود آماده ارائه و تحویل با ارائه سرتیفیکیت بر اساس استاندارد EN10204-3.1-2004 می باشد.

*از آنجا که تمامی شرکتهای وابسته به این صنعت علی الخصوص شرکتهای و کارخانجات سیمان نیازی اساسی به آهن آلاتی از قبیل ورق های نسوز، ورق های CK45 و پروفیل و ناودانی در سازه ها و تعمیرات خود دارند، لذا این شرکت به صورت موازی ضمن تامین متریکال های تخصصی و ابزار دقیق سالها با کادری مجرب و حرفه ای در زمینه آهن آلات هم، با قیمتهایی رقابتی و به روز، خدمت رسان بوده است.

با توجه به سالها تمرکز این شرکت در تامین تجهیزات صنایع نفت و گاز و پتروشیمی، امید است با همکاری فیما بین، ضمن اثبات توانایی های خود، بتوانیم با فعالیتی بخصوص، قدمی در راستای شکوفایی و اعتلای صنعت کشور برداریم.





2. SNA Stock List

Position No.	Description	Qty	Manufacturer
320/P1	Gate Valve 8" 300# RF A216 Gr. WCB Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	5	JC Valves, Spain
340/P2	Gate Valve 10" 300# RF A216 Gr. WCB Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	5	JC Valves, Spain
350/P2	Gate Valve 12" 300# RF A216 Gr. WCB Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	3	JC Valves, Spain
340/P1	Gate Valve 3" 600# RF A216 Gr. WCB Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	10	JC Valves, Spain
360/P1	Gate Valve 6" 600# RF A216 Gr. WCB Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	1	JC Valves, Spain
360/P2	Gate Valve 10" 600# RF A216 Gr. WCB Body, F6 HFS Trim, Gear Operated, NACE MR-01-75	3	JC Valves, Spain
370/P2	Gate Valve 12" 600# RF A216 Gr. WCB Body, F6 HFS Trim, Gear Operated, NACE MR-01-75	3	JC Valves, Spain
380/P1	Gate Valve 1/2" 800# NPT A105N Body, F6 HFS Trim, Handwheel Operated, MR-01-75	15	JC Valves, Spain
430/P1	Gate Valve 1" 800# NPT A105N Body, F6 HFS Trim, Handwheel, NACE MR-01-75	15	JC Valves, Spain
420/P1	Gate Valve 1" 800# SW A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	8	JC Valves, Spain
440/P1	Gate Valve 2" 800# SW A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	3	JC Valves, Spain
1160/P2	Gate Valve 1" 900# RF A105N Body, 316 Trim, Handwheel Operated, NACE MR-01-75	14	JC Valves, Spain
450/P1	Gate Valve 1/2" 1500# SW A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	10	JC Valves, Spain
380/P2	Gate Valve 1/2" 1500# NPT A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	10	JC Valves, Spain
460/P1	Gate Valve 3/4" 1500# NPT A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	23	JC Valves, Spain
1170/P2	Gate Valve 3/4" 1500# SW A105N Body, F6A Trim, Handwheel Operated, NACE MR-01-75	10	JC Valves, Spain
1180/P2	Gate Valve 3/4" 1500# NPT A105N Body, 316 Trim, Handwheel Operated, NACE MR-01-75	9	JC Valves, Spain
480/P1	Gate Valve 1" 1500# NPT A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	12	JC Valves, Spain
470/P1	Gate Valve 1" 1500# SW A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	8	JC Valves, Spain
490/P1	Gate Valve 1-1/2" 1500# NPT A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	12	JC Valves, Spain
390/P2	Gate Valve 1-1/2" 1500# NPT A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	5	JC Valves, Spain
400/P2	Gate Valve 1-1/2" 1500# NPT A105N Body, 316 Trim, Handwheel Operated, NACE MR-01-75	5	JC Valves, Spain
410/P2	Gate Valve 2" 1500# NPT A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	5	JC Valves, Spain
510/P1	Gate Valve 2" 1500# NPT A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	11	JC Valves, Spain
420/P2	Gate Valve 2" 1500# NPT A105N Body, 316 Trim, Handwheel Operated, NACE MR-01-75	5	JC Valves, Spain
GLOBE VALVE			
550/P1	Globe Valve 2" 150# RF A216 Gr. WCB Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	10	JC Valves, Spain
560/P1	Globe Valve 3" 150# RF A216 Gr. WCB Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	2	JC Valves, Spain
570/P1	Globe Valve 4" 150# RF A216 Gr. WCB Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	3	JC Valves, Spain
1190/P2	Globe Valve 4" 150# RF A216 Gr. WCB Body, 316 Trim, Handwheel Operated, NACE MR-01-75	1	JC Valves, Spain
580/P1	Globe Valve 6" 150# RF A216 Gr. WCB Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	5	JC Valves, Spain
590/P1	Globe Valve 8" 150# RF A216 Gr. WCB Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	4	JC Valves, Spain
430/P2	Globe Valve 10" 150# RF A216 Gr. WCB Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	3	JC Valves, Spain
440/P2	Globe Valve 12" 150# RF A216 Gr. WCB Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	3	JC Valves, Spain
600/P1	Globe Valve 2" 300# RF A216 Gr. WCB Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	10	JC Valves, Spain
610/P1	Globe Valve 3" 300# RF A216 Gr. WCB Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	3	JC Valves, Spain
620/P1	Globe Valve 4" 300# RF A216 Gr. WCB Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	2	JC Valves, Spain
630/P1	Globe Valve 6" 300# RF A216 Gr. WCB Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	5	JC Valves, Spain
460/P2	Globe Valve 8" 300# RF A216 Gr. WCB Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	4	JC Valves, Spain
1200/P2	Globe Valve 3" 600# RF A216 Gr. WCB Body, 316 Trim, Handwheel Operated, NACE MR-01-75	1	JC Valves, Spain
470/P2	Globe Valve 6" 600# RF A216 Gr. WCB Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	2	JC Valves, Spain
670/P1	Globe Valve 3/4" 800# SW A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	10	JC Valves, Spain
700/P1	Globe Valve 1" 800# NPT A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	10	JC Valves, Spain

Position No.	Description	Qty	Manufacturer
1210/P2	Globe Valve 1-1/2" 800# NPT A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	10	JC Valves, Spain
710/P1	Globe Valve 2" 800# NPT A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	4	JC Valves, Spain
480/P2	Globe Valve 1/2" 1500# NPT A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	19	JC Valves, Spain
750/P1	Globe Valve 3/4" 1500# SW A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	9	JC Valves, Spain
770/P1	Globe Valve 3/4" 1500# NPT A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	9	JC Valves, Spain
1220/P2	Globe Valve 3/4" 1500# SW A105N Body, F6A Trim, Handwheel Operated, NACE MR-01-75	16	JC Valves, Spain
1230/P2	Globe Valve 1" 1500# RTJ A105N Body, 316 HFS Trim, Handwheel Operated, NACE MR-01-75	15	JC Valves, Spain
490/P2	Globe Valve 1" 1500# NPT A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	12	JC Valves, Spain
1240/P2	Globe Valve 1" 1500# SW A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	2	JC Valves, Spain
790/P1	Globe Valve 1-1/2" 1500# SW A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	4	JC Valves, Spain
800/P1	Globe Valve 1-1/2" 1500# NPT A105N Body, F6 HFS Trim, Handwheel Operated, NACE MR-01-75	4	JC Valves, Spain
CHECK VALVE			
1250/P2	Check Valve 2" 150# RF A216 Gr. WCB Body, F6 HFS Trim, NACE MR-01-75	4	JC Valves, Spain
1260/P2	Check Valve 3" 150# RF A216 Gr. WCB Body, F6 HFS Trim, NACE MR-01-75	1	JC Valves, Spain
1270/P2	Check Valve 4" 150# RF A216 Gr. WCB Body, F6 HFS Trim, NACE MR-01-75	2	JC Valves, Spain
1300/P2	Check Valve 10" 150# RF A216 Gr. WCB Body, F6 HFS Trim, NACE MR-01-75	5	JC Valves, Spain
1310/P2	Check Valve 12" 150# RF A216 Gr. WCB Body, F6 HFS Trim, NACE MR-01-75	5	JC Valves, Spain
500/P2	Check Valve 2" 300# RF A216 Gr. WCB Body, F6 HFS Trim, NACE MR-01-75	5	JC Valves, Spain
510/P2	Check Valve 3" 300# RF A216 Gr. WCB Body, F6 HFS Trim, NACE MR-01-75	5	JC Valves, Spain
1320/P2	Check Valve 6" 300# RF A216 Gr. WCB Body, F6 HFS Trim, NACE MR-01-75	5	JC Valves, Spain
530/P2	Check Valve 8" 300# RF A216 Gr. WCB Body, F6 HFS Trim, NACE MR-01-75	3	JC Valves, Spain
540/P2	Check Valve 10" 300# RF A216 Gr. WCB Body, F6 HFS Trim, NACE MR-01-75	5	JC Valves, Spain
1330/P2	Check Valve 12" 300# RF A216 Gr. WCB Body, F6 HFS Trim, NACE MR-01-75	5	JC Valves, Spain
550/P2	Check Valve 2" 600# RF A216 Gr. WCB Body, F6 HFS Trim, NACE MR-01-75	1	JC Valves, Spain
560/P2	Check Valve 3" 600# RF A216 Gr. WCB Body, F6 HFS Trim, NACE MR-01-75	5	JC Valves, Spain
570/P2	Check Valve 6" 600# RF A216 Gr. WCB Body, F6 HFS Trim, NACE MR-01-75	3	JC Valves, Spain
840/P1	Check Valve 1/2" 800# NPT A105N Body, F6 HFS Trim, NACE MR-01-75	1	JC Valves, Spain
860/P1	Check Valve 3/4" 800# SW A105N Body, F6 HFS Trim, NACE MR-01-75	6	JC Valves, Spain
870/P1	Check Valve 1" 800# SW A105N Body, F6 HFS Trim, NACE MR-01-75	8	JC Valves, Spain
880/P1	Check Valve 1" 800# NPT A105N Body, F6 HFS Trim, NACE MR-01-75	10	JC Valves, Spain
900/P1	Check Valve 1-1/2" 800# NPT A105N Body, F6 HFS Trim, NACE MR-01-75	5	JC Valves, Spain
930/P1	Check Valve 1/2" 1500# NPT A105N Body, F6 HFS Trim, NACE MR-01-75	5	JC Valves, Spain
940/P1	Check Valve 1/2" 1500# SW A105N Body, F6 HFS Trim, NACE MR-01-75	6	JC Valves, Spain
590/P2	Check Valve 1/2" 1500# NPT A105N Body, F6 HFS Trim, NACE MR-01-75	10	JC Valves, Spain
950/P1	Check Valve 3/4" 1500# SW A105N Body, F6 HFS Trim, NACE MR-01-75	10	JC Valves, Spain
960/P1	Check Valve 3/4" 1500# NPT A105N Body, F6 HFS Trim, NACE MR-01-75	9	JC Valves, Spain
600/P2	Check Valve 3/4" 1500# NPT A105N Body, F6 HFS Trim, NACE MR-01-75	10	JC Valves, Spain
610/P2	Check Valve 1" 1500# NPT A105N Body, F6 HFS Trim, NACE MR-01-75	9	JC Valves, Spain
620/P2	Check Valve 1-1/2" 1500# NPT A105N Body, F6 HFS Trim, NACE MR-01-75	4	JC Valves, Spain
630/P2	Check Valve 2" 1500# NPT A105N Body, F6 HFS Trim, NACE MR-01-75	9	JC Valves, Spain



JC Item Desc	Qty Available
Swing Check Valve Bolted Cover 2" 150# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR1508B	7
Swing Check Valve Bolted Cover 2" 300# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR3008B	7
Swing Check Valve Bolted Cover 2" 600# RF A216 Gr. WCB Body SS316 + ST6 Trim NACE MR 01-75, JC Fig. VR6008B	9
Swing Check Valve Bolted Cover 2" 600# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR6008B	31
Swing Check Valve Bolted Cover 3" 150# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR1508B	6
Swing Check Valve Bolted Cover 3" 300# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR3008B	26
Swing Check Valve Bolted Cover 3" 600# RF A216 Gr. WCB Body F6 HFS Trim NACE MR.01.75, JC Fig. VR6008B	26
Swing Check Valve Bolted Cover 4" 150# RF A216 Gr. WCB Body F6 HFS Trim NACE MR.01.75, JC Fig. VR1508B	22
Swing Check Valve Bolted Cover 4" 150# RF A216 Gr. WCB Body F6 HFS Trim NACE MR.01.75, JC Fig. VR1508C	2
Swing Check Valve Bolted Cover 4" 300# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR3008B	16
Swing Check Valve Bolted Cover 4" 600# RF A216 Gr. WCB Body SS316 + ST6 Trim NACE MR 01-75, JC Fig. VR6008B	1
Swing Check Valve Bolted Cover 4" 600# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR6008B	25
Swing Check Valve Bolted Cover 6" 150# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR1508B	7
Swing Check Valve Bolted Cover 6" 150# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR1508C	6
Swing Check Valve Bolted Cover 6" 300# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR3008B	10
Swing Check Valve Bolted Cover 6" 300# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR3008C	6
Swing Check Valve Bolted Cover 6" 300# RF A351 Gr. CF8M Body SS316 Trim NACE MR 01-75, JC Fig. VR3008B	2
Swing Check Valve Bolted Cover 6" 600# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR6008B	4
Swing Check Valve Bolted Cover 8" 150# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR1508B	23
Swing Check Valve Bolted Cover 8" 150# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR1508C	26
VALVE TYPE:CHECK;CONSTRUCTION:BC SWING TYPE;SIZE:8";BORE:REGULAR BORE;CLASS:300#;END:RF;BODY:A216 Gr. WCB;STEM:SS410 / F6A;TRIM:A105N / A216 Gr. WCB;INTERNAL COATING TRIM-STELLITE#6 / 13% CR OVERLAY;BOLTING:B7 / 2H (A193 / A194)	3
VALVE TYPE:CHECK;CONSTRUCTION:BC SWING TYPE;SIZE:8";BORE:REGULAR BORE;CLASS:300#;END:RF;BODY:A216 Gr. WCB;TRIM:A105N / A216 Gr. WCB;INTERNAL COATING TRIM-STELLITE#6 / 13% CR OVERLAY;BOLTING:B7 / 2H (A193 / A194)	6
Swing Check Valve Bolted Cover 8" 300# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR3008B	32
Swing Check Valve Bolted Cover 10" 150# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR1508C	20
Swing Check Valve Bolted Cover 10" 150# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR1508B	6
VALVE TYPE:CHECK;CONSTRUCTION:BC SWING TYPE;SIZE:10";BORE:REGULAR BORE;CLASS:300#;END:RF;BODY:A216 Gr. WCB;STEM:SS410 / F6A;TRIM:A105N / A216 Gr. WCB;INTERNAL COATING TRIM-STELLITE#6 / 13% CR OVERLAY;BOLTING:B7 / 2H (A193 / A194)	6
VALVE TYPE:CHECK;CONSTRUCTION:BC SWING TYPE;SIZE:10";BORE:REGULAR BORE;CLASS:300#;END:RF;BODY:A216 Gr. WCB;TRIM:A105N / A216 Gr. WCB;INTERNAL COATING TRIM-STELLITE#6 / 13% CR OVERLAY;BOLTING:B7 / 2H (A193 / A194)	7
Swing Check Valve Bolted Cover 10" 300# RF A216 Gr. WCB Body F6 HFS Trim NACE MR.01.75, JC Fig. VR3008B	4
Swing Check Valve Bolted Cover 12" 150# RF A216 Gr. WCB Body F6 HFS Trim NACE MR.01.75, JC Fig. VR1508B	2
Swing Check Valve Bolted Cover 12" 150# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR1508C	1
Swing Check Valve Bolted Cover 12" 300# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR3008B	10
Swing Check Valve Bolted Cover 12" 300# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR3008C	2
Swing Check Valve Bolted Cover 14" 300# RF A216 Gr. WCB Body F6 HFS Trim NACE MR 01-75, JC Fig. VR3008C	1
Piston Check Valve Bolted Cover 1" 150# RF A105N Body HF Trim NACE MR 01-75, JC Fig. RF150	22
Piston Check Valve Bolted Cover 1" 150# RF A105N Body SS316 HFS Trim NACE MR 01-75, JC Fig. RF150	3
VALVE TYPE:CHECK;CONSTRUCTION:BC PISTON TYPE;SIZE:1";BORE:REGULAR BORE;CLASS:150#;END:RF;BODY:A182 Gr. F316;TRIM:SS 316+ST6 / SS 316;INTERNAL COATING TRIM-STELLITE#6 OVERLAY;BOLTING:B8M / Gr.8M (A193 / A194);OPERATOR:SELF	3
Piston Check Valve Bolted Cover 1" 300# RF A105N Body HF Trim NACE MR 01-75, JC Fig. RF300	24
Piston Check Valve Bolted Cover 1" 800# NPT A105N Body HF Trim NACE MR 01-75, JC Fig. R800	2
Piston Check Valve Bolted Cover 1" 800# NPT A105N Body SS316 HFS Trim NACE MR 01-75, JC Fig. R800	100
Piston Check Valve Bolted Cover 1" 800# NPT F316 Body 316 HF Trim NACE MR 01-75, JC Fig. R800	5
Piston Check Valve Bolted Cover 1" 150# RF A105N Body SS316 HF Trim NACE MR 01-75, JC Fig. RF150	9
Piston Check Valve Bolted Cover 1" 300# RF A105N Body SS316 HF Trim NACE MR 01-75, JC Fig. RF300	8
Piston Check Valve Bolted Cover 2" 800# NPT A105N Body HF Trim NACE MR 01-75, JC Fig. R800	33
Piston Check Valve Bolted Cover 1-1/2" 150# RF A105N Body HF Trim NACE MR 01-75, JC Fig. RF150	42
Piston Check Valve Bolted Cover 1-1/2" 300# RF A105N Body HF Trim NACE MR 01-75, JC Fig. RF300	28
Piston Check Valve Bolted Cover 1-1/2" 800# NPT A105N Body HF Trim NACE MR 01-75, JC Fig. R800	7
Piston Check Valve Bolted Cover 1-1/2" 150# RF A105N Body SS316 HF Trim NACE MR.01.75, JC Fig. RF150	9
Piston Check Valve Bolted Cover 1-1/2" 300# RF A105N Body SS316 HF Trim NACE MR.01.75, JC Fig. RF300	9
Piston Check Valve Bolted Cover 1/2" 150# RF A105N Body HF Trim NACE MR.01.75, JC Fig. RF150	48
Piston Check Valve Bolted Cover 1/2" 300# RF A105N Body HF Trim NACE MR 01-75, JC Fig. RF300	28
Piston Check Valve Bolted Cover 1/2" 800# NPT A105N Body HF Trim NACE MR 01-75, JC Fig. R800	68
Piston Check Valve Bolted Cover 1/2" 800# NPT A105N Body F6 HFS Trim NACE MR 01-75, JC Fig. R800	34
Piston Check Valve Bolted Cover 1/2" 800# NPT A105N Body SS316 HFS Trim NACE MR 01-75, JC Fig. R800	86
Piston Check Valve Bolted Cover 1/2" 150# RF A105N Body SS316 HF Trim NACE MR 01-75, JC Fig. RF150	2
VALVE TYPE:CHECK;CONSTRUCTION:BC PISTON TYPE;SIZE:1/2";BORE:REGULAR BORE;CLASS:300#;END:RF;BODY:A105N;TRIM:SS 316 / SS 316;INTERNAL COATING TRIM-STELLITE#6 OVERLAY;BOLTING:B7M / 2HM (A193 / A194)	1
Piston Check Valve Bolted Cover 3/4" 150# RF A105N Body HF Trim NACE MR 01-75, JC Fig. RF150	42
Piston Check Valve Bolted Cover 3/4" 300# RF A105N Body HF Trim NACE MR 01-75, JC Fig. RF300	28
Piston Check Valve Bolted Cover 3/4" 800# NPT A105N Body HF Trim NACE MR 01-75, JC Fig. R800	41
Piston Check Valve Bolted Cover 3/4" 800# NPT A105N Body SS316 HFS Trim NACE MR 01-75, JC Fig. R800	50
Piston Check Valve Bolted Cover 3/4" 150# RF A105N Body SS316 HF Trim NACE MR 01-75, JC Fig. RF150	9
Piston Check Valve Bolted Cover 3/4" 300# RF A105N Body SS316 HF Trim NACE MR 01-75, JC Fig. RF300	5
Floating Ball Valve 1" 150# RF FB A216 Gr. WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 515AIT	331
Floating Ball Valve 1" 150# RF FB A351 Gr. CF8M Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 515IIT	3
Floating Ball Valve 1" 300# RF FB A216 Gr. WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 530AIT	58
Floating Ball Valve 1" 300# RF FB A351 Gr. CF8M Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 530IIT	52
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY SPLIT BODY;SIZE:1";BORE:FB;CLASS:300#;END:RF;BODY:A182 Gr. F316;STEM:UNS N07718;TRIM:UNS N06625 / UNS N06625;INSERT / SEAL:R PTFE / VITON;BOLTING:B7M / 2HM + ZINC PLATE	6
Floating Ball Valve 1" 600# RF FB A105 Body SS316 Trim, R,PTFE Seat, Lever Operated, Firesafe, NACE MR.01.75, JC Fig. 560AIN	63
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY SPLIT BODY;SIZE:1";BORE:FB;CLASS:600#;END:RF;BODY:A105N;STEM:SS 316L;TRIM:SS 316 / SS 316;INSERT / SEAL:NYLON / VITON AED;BOLTING:B7M / 2HM + PTFE;OPERATOR:LEVER	3
Three Piece Floating Ball Valve 1" 800# NPT A105N Body SS316 Trim R,PTFE Seat Lever Operated Firesafe NACE MR.01.75, JC Fig. 800	397
Three Piece Floating Ball Valve 1" 800# NPT F316 Body SS316 Trim R,PTFE Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 800	175
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY SPLIT BODY;SIZE:1";BORE:FB;CLASS:800#;END:SW WITH PUP PIECE;BODY:A105N;STEM:SS 316;TRIM:SS 316 / SS 316;INSERT / SEAL:PTFE / VITON;BOLTING:B7M / 2HM (A193 / A194);OPERA	8
Three Piece Floating Ball Valve 1" 800# SW A105N Body SS316 Trim R-PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 807AIN	95
Three Piece Floating Ball Valve 1" 800# SW A105N Body SS316 Trim R-PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm SCH80 Nipple on both sides, JC Fig. 807AIN	1
Three Piece Floating Ball Valve 1" 800# SW F316 Body SS316 Trim R-PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 807IIN	6
Three Piece Floating Ball Valve 1" 1500# NPT A105N Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 501AIN	11
Three Piece Floating Ball Valve 1" 1500# NPT F316 Body SS316 Trim Devlon Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 501AIN	2
Three Piece Floating Ball Valve 1" 1500# NPT F316 Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 501AIN	20
Three Piece Floating Ball Valve 1" 1500# SW A105N Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 507AIN	43
Three Piece Floating Ball Valve 1" 1500# SW F316 Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 507IIN	16
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY SPLIT BODY;SIZE:1";BORE:RB;CLASS:150#;END:RF;BODY:A105N;STEM:SS 316;TRIM:SS 316 / SS 316;INSERT / SEAL:PTFE / VITON;BOLTING:B7M / 2HM (A193 / A194);OPERATOR:LEVER	3
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY SPLIT BODY;SIZE:1";BORE:RB;CLASS:150#;END:RF;BODY:A105N;STEM:A564 Gr.630 (17-4 PH);TRIM:SS 316 / SS 316;INSERT / SEAL:R PTFE / VITON AED;BOLTING:L7M / 7M + XYLAN 1070 (A3	8
Floating Ball Valve 1" 300# RF RB A216 Gr. WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 730AIT	20
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY SPLIT BODY;SIZE:1";BORE:RB;CLASS:300#;END:RF;BODY:A105N;STEM:A564 Gr.630 (17-4 PH);TRIM:SS 316 / SS 316;INSERT / SEAL:R PTFE / VITON AED;BOLTING:L7M / 7M + XYLAN 1070 (A3	5
Three Piece Floating Ball Valve 1" 800# RB SW A105N Body SS316 Trim R-PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm SCH160 Nipple on both sides, JC Fig. 807AIN	34
Floating Ball Valve 2" 150# RF FB A216 Gr. WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 515AIT	61
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY SPLIT BODY;SIZE:2";BORE:FB;CLASS:150#;END:RF;BODY:A216 Gr. WCB;STEM:SS316/316L (Dual);TRIM:SS316/SS316L (Dual);INSERT / SEAL:R PTFE / VITON;BOLTING:B7M / 2HM (A193 / A194	98
Floating Ball Valve 2" 150# RF FB A352 Gr. LCC Body SS316 Trim, R,PTFE Seat, Lever Operated, Firesafe, NACE MR.01.75, JC Fig. 515LIT	9
Floating Ball Valve 2" 150# RF FB A351 Gr. CF8M Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR.01.75, JC Fig. 515IIT	185
Floating Ball Valve 2" 300# RF FB A216 Gr. WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR.01.75, JC Fig. 530AIT	262
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY SPLIT BODY;SIZE:2";BORE:FB;CLASS:300#;END:RF;BODY:A216 Gr. WCB;STEM:SS 316;TRIM:SS 316 / SS 316;INSERT / SEAL:PTFE / VITON AED;BOLTING:B7M / 2HM (A193 / A194);OPERATOR:L	7
Floating Ball Valve 2" 300# RF FB A351 Gr. CF8M Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 530IIT	10
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY SPLIT BODY;SIZE:2";BORE:FB;CLASS:300#;END:RF;BODY:A105N;STEM:SS 316;TRIM:SS 316 / SS 316;INSERT / SEAL:PTFE / VITON AED;BOLTING:B7M / 2HM (A193 / A194);OPERATOR:LEVER	11
Floating Ball Valve 2" 600# RF FB A216 Gr. WCB Body SS316 Trim, Nylon Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 560AIN	85
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY SPLIT BODY;SIZE:2";BORE:FB;CLASS:600#;END:RF;BODY:A350 Gr.LF2;STEM:SS 316;TRIM:SS 316 / SS 316;INSERT / SEAL:NYLON / VITON AED;BOLTING:L7M / Gr.7M (A320 / A194);OPERATOR	4
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY SPLIT BODY;SIZE:2";BORE:FB;CLASS:600#;END:RF;BODY:A182 Gr.F316;STEM:SS 316;TRIM:SS 316 / SS 316;INSERT / SEAL:NYLON / VITON AED;BOLTING:B8M CL.1 / 8M (A193 / A194);OPERA	3
Floating Ball Valve 2" 800# NPT A105N Body SS316 Trim R-PTFE Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 800	86
Three Piece Floating Ball Valve 2" 800# NPT F316 Body SS316 Trim R-PTFE Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 800	7
Three Piece Floating Ball Valve 2" 800# SW A105N Body SS316 Trim R-PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 807AIN	10
Three Piece Floating Ball Valve 2" 800# SW F316 Body SS316 Trim R-PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 807IIN	14
Three Piece Floating Ball Valve 2" 1500# NPT A105N Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 501AIN	9
Three Piece Floating Ball Valve 2" 1500# NPT F316 Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 501AIN	6
Three Piece Floating Ball Valve 2" 1500# SW A105N Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 507AIN	14
Three Piece Floating Ball Valve 2" 1500# SW F316 Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 507IIN	9
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY SPLIT BODY;SIZE:2";BORE:RB;CLASS:600#;END:RF;BODY:A216 Gr. WCB;STEM:SS 316;TRIM:SS 316 / SS 316;INSERT / SEAL:NYLON / VITON;BOLTING:B7M / 2HM (A193 / A194);OPERATOR:LEV	3
Floating Ball Valve 3" 150# RF FB A216 Gr. WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 515AIT	189
Floating Ball Valve 3" 150# RF FB A351 Gr. CF8M Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 515IIT	12
Floating Ball Valve 3" 300# RF FB A216 Gr. WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR.01.75, JC Fig. 530AIT	46
Floating Ball Valve 3" 300# RF FB A351 Gr. CF8M Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR.01.75, JC Fig. 530IIT	6
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY SPLIT BODY;SIZE:3";BORE:FB;CLASS:300#;END:RF;BODY:A105N;STEM:A564 Gr.630 (17-4 PH);TRIM:SS 316 / SS 316;INSERT / SEAL:R PTFE / VITON;BOLTING:B7M / 2HM (A193 / A194);OPERA	10



JC Item Desc	Qty Available
Floating Ball Valve 3" 600# RF FB A216 Gr.WCB Body SS316 Trim, Nylon Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 560AIN	1
Floating Ball Valve 4" 150# RF FB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 515AIT	78
Floating Ball Valve 4" 150# RF FB A351 Gr.CF8M Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 515IIT	9
Floating Ball Valve 4" 300# RF FB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 530AIT	1
Floating Ball Valve 4" 300# RF FB A351 Gr.CF8M Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 530IIT	16
Floating Ball Valve 4" 600# RF FB A216 Gr.WCB Body SS316 Trim, Nylon Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 560AIN	40
Floating Ball Valve 6" 150# RF FB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 515AIT	81
Floating Ball Valve 6" 300# RF FB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 530AIT	6
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY SPLIT BODY;SIZE:6";BORE:FB;CLASS:300#;END:RF;BODY:A216 Gr.WCB;STEM:SS 316;TRIM:SS 316 / SS 316;INSERT / SEAL:R.PTFE / VITON;BOLTING:87M / 2HM [A193 / A194];OPERATOR:GEA	7
Floating Ball Valve 8" 150# RF FB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Gear Operated, Firesafe, NACE MR 01-75, JC Fig. 515AIT	15
Floating Ball Valve 1 1/2" 150# RF FB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 515AIT	8
Floating Ball Valve 1 1/2" 150# RF FB A351 Gr.CF8M Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 515IIT	46
Floating Ball Valve 1 1/2" 300# RF FB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 530AIT	51
Floating Ball Valve 1 1/2" 300# RF FB A351 Gr.CF8M Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 530IIT	11
Floating Ball Valve 1 1/2" 300# RF FB A351 Gr.CF8M Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 530IIT	26
Floating Ball Valve 1 1/2" 600# RF FB A105N Body SS316 Trim, R PTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 560AIN	18
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY SPLIT BODY;SIZE:1 1/2";BORE:FB;CLASS:600#;END:RF;BODY:A105N;STEM:SS 316;TRIM:SS 316 / SS 316;INSERT / SEAL:NYLON / VITON AED;BOLTING:87M / 2HM + PTFE;OPERATOR:LEVER	1
Three Piece Floating Ball Valve 1 1/2" 800# NPT A105N Body SS316 Trim R.PTFE Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 800	173
Three Piece Floating Ball Valve 1 1/2" 800# NPT F316 Body SS316 Trim R.PTFE Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 800	2
Three Piece Floating Ball Valve 1 1/2" 800# SW A105N Body SS316 Trim R.PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 807AIN	82
Three Piece Floating Ball Valve 1 1/2" 800# FB SW A105N Body SS316 Trim R PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm SCH80 Nipple on both sides, JC Fig. 807AIN	5
Three Piece Floating Ball Valve 1 1/2" 800# SW F316 Body SS316 Trim R PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 807IIN	14
Three Piece Floating Ball Valve 1 1/2" 1500# NPT A105N Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 501AIN	43
Three Piece Floating Ball Valve 1 1/2" 1500# NPT F316 Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 501AIN	6
Three Piece Floating Ball Valve 1 1/2" 1500# SW A105N Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 507AIN	5
Three Piece Floating Ball Valve 1 1/2" 1500# SW F316 Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 507IIN	7
Three Piece Floating Ball Valve 1.1/2" 800# RB SW A105N Body SS316 Trim R.PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm SCH160 Nipple on both sides, JC Fig. 807AIN	8
Floating Ball Valve 2.1/2" 150# RF FB A216 Gr.WCB Body SS316 Trim, PTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 515AIT	23
Floating Ball Valve 1/2" 150# RF FB A216 Gr.WCB Body SS316 Trimm, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 515AIT	99
Floating Ball Valve 1/2" 150# RF FB LCC Body SS316 Trimm, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 515LIT	0
Floating Ball Valve 1/2" 150# RF FB A351 Gr.CF8M Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 515IIT	87
Floating Ball Valve 1/2" 300# RF FB A216 Gr.WCB Body SS316 Trimm, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 530AIT	81
Floating Ball Valve 1/2" 300# RF FB A351 Gr.CF8M Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 530IIT	82
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY SPLIT BODY;SIZE:1/2";BORE:FB;CLASS:300#;END:RF;BODY:A182 Gr.F304L;STEM:SS 316;TRIM:SS 316 / SS 316;INSERT / SEAL:PTFE / VITON AED;BOLTING:88 / Gr.8 [A193 / A194];OPERATOR:	0
Floating Ball Valve 1/2" 600# RF FB A105 Body SS316 Trim, R PTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 560AIN	14
Floating Ball Valve 1/2" 600# RF FB A105 Body SS316 Trim, R PTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 560AIN	0
Floating Ball Valve 1/2" 600# RF FB A105N Body SS316 Trim, R PTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 560AIN	33
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY SPLIT BODY;SIZE:1/2";BORE:FB;CLASS:800#;END:SW;BODY:A105N;STEM:SS 316;TRIM:SS 316 / SS 316;INSERT / SEAL:PTFE / VITON;BOLTING:87M / 2HM [A193 / A194];OPERATOR:LEVER	5
Three Piece Floating Ball Valve 1/2" 800# NPT A105N Body SS316 Trim R. PTFE Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 800	424
Single Piece Floating Ball Valve 3/4" 800# NPT FB LF2 Body SS316 Trim R PTFE Seat Lever Operated Firesafe NACE MR 01-75, JC Fig.	4
Three Piece Floating Ball Valve 1/2" 800# NPT F316 Body SS316 Trim R.PTFE Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 800	127
Three Piece Floating Ball Valve 1/2" 800# SW A105N Body SS316 Trim R PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 807AIN	51
Three Piece Floating Ball Valve 1/2" 800# FB SW A105N Body SS316 Trim R PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm SCH80 Nipple on both sides, JC Fig. 807AIN	116
Three Piece Floating Ball Valve 1/2" 800# SW F316 Body SS316 Trim R PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 807IIN	3
Three Piece Floating Ball Valve 1/2" 1500# NPT A105N Body SS316 Trim Devlon Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 501AIN	100
Three Piece Floating Ball Valve 1/2" 1500# NPT A105N Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 501AIN	96
Three Piece Floating Ball Valve 1/2" 1500# NPT F316 Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 501AIN	2
Three Piece Floating Ball Valve 1/2" 1500# SW A105N Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 507AIN	20
Three Piece Floating Ball Valve 1/2" 1500# SW F316 Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 507IIN	1
Three Piece Floating Ball Valve 1/2" 800# RB SW A105N Body SS316 Trim R PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm SCH160 Nipple on both sides, JC Fig. 807AIN	26
Floating Ball Valve 3/4" 150# RF FB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 515AIT	1
Floating Ball Valve 3/4" 150# RF FB A351 Gr.CF8M Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 515IIT	1
Floating Ball Valve 3/4" 300# RF FB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 530AIT	35
Floating Ball Valve 3/4" 300# RF FB A351 Gr.CF8M Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 530IIT	18
Floating Ball Valve 3/4" 600# RF FB A216 Gr.WCB Body SS316 Trim, Nylon Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 560AIN	3
Floating Ball Valve 3/4" 600# RF FB A105 Body SS316 Trim, R PTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 560AIN	70
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY SPLIT BODY;SIZE:3/4";BORE:FB;CLASS:800#;END:SW;BODY:A182 Gr.F316;STEM:SS 316;TRIM:SS 316 / SS 316;INSERT / SEAL:R PTFE / VITON;BOLTING:88M / Gr.8M [A193 / A194];OPERATOR	5
Three Piece Floating Ball Valve 3/4" 800# NPT A105N Body SS316 Trim R. PTFE Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 800	588
Three Piece Floating Ball Valve 3/4" 800# NPT F316 Body SS316 Trim R.PTFE Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 800	324
Three Piece Floating Ball Valve 3/4" 800# FB SW X NPT F316 Body SS316 Trim R.PTFE Seat Lever Operated Firesafe NACE MR 01-75 JC Fig. 800	13
Three Piece Floating Ball Valve 3/4" 800# SW A105N Body SS316 Trim R PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm SCH 160 Nipple on both sides, JC Fig. 807AIN	2
Three Piece Floating Ball Valve 3/4" 800# SW A105N Body SS316 Trim R PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 807AIN	118
Three Piece Floating Ball Valve 3/4" 800# FB SW A105N Body SS316 Trim R PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm SCH80 Nipple on both sides, JC Fig. 807AIN	1
Three Piece Floating Ball Valve 3/4" 800# SW F316 Body SS316 Trim R PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 807IIN	49
Three Piece Floating Ball Valve 3/4" 1500# NPT A105N Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 501AIN	24
Three Piece Floating Ball Valve 3/4" 1500# NPT F316 Body SS316 Trim Devlon Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 501AIN	16
Three Piece Floating Ball Valve 3/4" 1500# NPT F316 Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75, JC Fig. 501AIN	23
Three Piece Floating Ball Valve 3/4" 1500# SW A105N Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 507AIN	1
Three Piece Floating Ball Valve 3/4" 1500# SW F316 Body SS316 Trim Nylon Seat Lever Operated Firesafe NACE MR 01-75 with 100mm Nipple on both sides, JC Fig. 507IIN	7
Single Piece Floating Ball Valve 3/4" 2500# NPT FB A105N Body F51 Devlon Seat Lever Operated Firesafe NACE MR 01-75, JC Fig.	4
Three Piece Floating Ball Valve 3/4" 800# NPT A105N Body SS316 Trim R PTFE Seat Lever Operated Firesafe NACE MR 01-75 JC Fig.	14
Three Piece Floating Ball Valve 3/4" 800# RB SW A105N Body SS316 Trim R PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm SCH80 Nipple on both sides, JC Fig. 807AIN	5
Three Piece Floating Ball Valve 3/4" 800# RB SW A105N Body SS316 Trim R PTFE Seat Lever Operated Firesafe NACE MR 01-75 with 100mm SCH160 Nipple on both sides, JC Fig. 807AIN	2
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY SPLIT BODY;SIZE:1 1/4";BORE:FB;CLASS:800#;END:NPT F;BODY:A105N;STEM:SS 316;TRIM:CF8M / 316;INSERT / SEAL:R PTFE / VITON;BOLTING:87M / 2HM [A193 / A194];OPERATOR:LEVER	19
Floating Ball Valve 2" 150# RF RB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 715AIT	128
Floating Ball Valve 2" 300# RF RB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 730AIT	84
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY MONO BLOCK BODY;SIZE:2";BORE:RB;CLASS:300#;END:RF;BODY:A351 Gr.CF8M;STEM:SS 316;TRIM:SS 316 / SS 316;INSERT / SEAL:R PTFE / VITON;OPERATOR:LEVER	1
Single Piece Floating Ball Valve 2" 800# NPT A105N Body SS316 Trim R.PTFE Seat Lever Operated Firesafe NACE MR 01-75, JC Fig.	3
Floating Ball Valve 3" 150# RF RB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 715AIT	14
Floating Ball Valve 3" 300# RF RB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 730AIT	2
Floating Ball Valve 4" 150# RF RB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 715AIT	46
Floating Ball Valve 4" 300# RF RB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 730AIT	10
Floating Ball Valve 6" 150# RF RB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 715AIT	1
Floating Ball Valve 6" 300# RF RB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 730AIT	2
Floating Ball Valve 8" 150# RF RB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 715AIT	5
Floating Ball Valve 8" 300# RF RB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 730AIT	0
Floating Ball Valve 10" 150# RF RB A216 Gr.WCB Body SS316 Trim, RPTFE Seat, Lever Operated, Firesafe, NACE MR 01-75, JC Fig. 715AIT	2
Single Piece Floating Ball Valve 1.1/2" 800# NPT A105N Body SS316 Trim R.PTFE Seat Lever Operated Firesafe NACE MR 01-75, JC Fig.	2
Single Piece Floating Ball Valve 1.1/2" 1500# NPT A105N Body SS316 Trim R.PTFE Seat Lever Operated Firesafe NACE MR 01-75, JC Fig.	3
VALVE TYPE:FLOATING BALL VALVE;CONSTRUCTION:SIDE ENTRY MONO BLOCK BODY;SIZE:1/2";BORE:FB;CLASS:800#;END:NPT F;BODY:A350 Gr.LF2;STEM:SS 316;TRIM:SS 316 / SS 316;INSERT / SEAL:R PTFE / VITON;BOLTING:L7M / Gr.7M [A320 / A194];O	2
Globe Valve OS&Y Rising Stem Plug Type 1" 150# RF A105N Body HF Trim Hand Wheel Operated NACE MR 01-75, JC Fig. GF150	3
Globe Valve OS&Y Rising Stem Plug Type 1" 300# RF A105N Body HF Trim Hand Wheel Operated NACE MR 01-75, JC Fig. GF300	2
Globe Valve OS&Y Rising Stem Plug Type 1" 800# NPT A105N Body HF Trim Hand Wheel Operated NACE MR 01-75, JC Fig. G800	73
Globe Valve OS&Y Rising Stem Plug Type 1" 900# RF A105N Body SS316 HFS Trim Hand Wheel Operated NACE MR 01-75, JC Fig. GF900	22
Globe Valve OS&Y Rising Stem Plug Type 1" 150# RF A105N Body SS316 HF Trim Hand Wheel Operated NACE MR 01	20
Globe Valve OS&Y Rising Stem Plug Type 1" 300# RF A105N Body SS316 HF Trim Hand Wheel Operated NACE MR 01	24
VALVE TYPE:GLOBE;CONSTRUCTION:OS&Y BB RISING STEM PLUG TYPE;SIZE:1";BORE:REGULAR BORE;CLASS:600#;END:RF;BODY:A105N;STEM:SS410 / F6A;TRIM:A182 Gr.F6a / A182 Gr.F6a;INTERNAL COATING TRIM:STELLITE#6 OVERLAY;BOLTING:87M / 2	4
VALVE TYPE:GLOBE;CONSTRUCTION:OS&Y BB RISING STEM PLUG TYPE;SIZE:1";BORE:REGULAR BORE;CLASS:600#;END:RF;BODY:A105N;STEM:SS 316;TRIM:SS 316 / SS 316;INTERNAL COATING TRIM:STELLITE#6 OVERLAY;INSERT / SEAL:METAL / GRAPHITE	17
Globe Valve OS&Y Rising Stem Plug Type 2" 800# NPT A105N Body HF Trim Hand Wheel Operated NACE MR 01-75, JC Fig. G800	3
Globe Valve OS&Y Rising Stem Plug Type 2" 150# RF A216 Gr.WCB Body F6 HFS Trim Hand Wheel Operated NACE MR 01-75, JC Fig. VG150BB	33
Globe Valve OS&Y Rising Stem Plug Type 2" 300# RF A216 Gr.WCB Body HF Trim Hand Wheel Operated NACE MR 01-75	25
Globe Valve OS&Y Rising Stem Plug Type 2" 300# RF A216 Gr.WCB Body F6 HFS Trim Hand Wheel Operated NACE MR 01-75, JC Fig. VG300BB	1
VALVE TYPE:GLOBE;CONSTRUCTION:OS&Y BB RISING STEM PLUG TYPE;SIZE:2";BORE:REGULAR BORE;CLASS:600#;END:RF;BODY:A216 Gr.WCB;STEM:SS410 / F6A;TRIM:A105N / A105N;INTERNAL COATING TRIM:STELLITE#6 / 13% CR OVERLAY;BOLTING:87	5
Globe Valve OS&Y Rising Stem Plug Type 3" 150# RF A216 Gr.WCB Body F6 HFS Trim Hand Wheel Operated NACE MR 01-75, JC Fig. VG150BB	4
Globe Valve OS&Y Rising Stem Plug Type 3" 150# RF A216 Gr.WCB Body, F316 Disc, F316+STL Seat, F316 Stem, Hand Wheel Operated NACE MR 01-75, JC Fig. VG150BB	1
Globe Valve OS&Y Rising Stem Plug Type 3" 300# RF A216 Gr.WCB Body F6 HFS Trim Hand Wheel Operated NACE MR 01-75, JC Fig. VG300BB	8
VALVE TYPE:GLOBE;CONSTRUCTION:OS&Y BB RISING STEM PLUG TYPE;SIZE:3";BORE:REGULAR BORE;CLASS:600#;END:RF;BODY:A216 Gr.WCB;STEM:SS410 / F6A;TRIM:A105N / A105N;INTERNAL COATING TRIM:STELLITE#6 / 13% CR OVERLAY;BOLTING:87	1
Globe Valve OS&Y Rising Stem Plug Type 4" 150# RF A216 Gr.WCB Body F6 HFS Trim Hand Wheel Operated NACE MR 01-75, JC Fig. VG150BB	14
VALVE TYPE:GLOBE;CONSTRUCTION:OS&Y BB RISING STEM PLUG TYPE;SIZE:4";BORE:REGULAR BORE;CLASS:150#;END:RF;BODY:A216 Gr.WCB;STEM:SS410 / F6A;TRIM:A182 Gr.F6a / A182 Gr.F6a;INTERNAL COATING TRIM:STELLITE#6 OVERLAY;BOLTING:8	3

No	Description	Type	SIZE	CLASS	SCH	QTY	MANUFACTURER
1	FORGED FLANGE ASTM A105 RASD FACE	W.N	1/2"	150	40	115	ماتین سازی اراک
2	FORGED FLANGE ASTM A105 RASD FACE	W.N	1/2"	300	40	69	ماتین سازی اراک
3	FORGED FLANGE ASTM A105 RASD FACE	W.N	1/2"	600	40	21	ماتین سازی اراک
4	FORGED FLANGE ASTM A105 RASD FACE	W.N	3/4"	150	40	140	ماتین سازی اراک
5	FORGED FLANGE ASTM A105 RASD FACE	W.N	3/4"	300	80	300	ماتین سازی اراک
6	FORGED FLANGE ASTM A105 RASD FACE	W.N	3/4"	600	80	44	ماتین سازی اراک
7	FORGED FLANGE ASTM A105 RASD FACE	W.N	1"	150	40	375	ماتین سازی اراک
8	FORGED FLANGE ASTM A105 RASD FACE	W.N	1"	300	40	52	ماتین سازی اراک
9	FORGED FLANGE ASTM A105 RASD FACE	W.N	1"	150	80	21	ماتین سازی اراک
10	FORGED FLANGE ASTM A105 RASD FACE	W.N	1 1/2"	150	40	162	ماتین سازی اراک
11	FORGED FLANGE ASTM A105 RASD FACE	W.N	1 1/2"	300	40	14	ماتین سازی اراک
12	FORGED FLANGE ASTM A105 RASD FACE	W.N	1 1/2"	300	80	22	ماتین سازی اراک
13	FORGED FLANGE ASTM A105 RASD FACE	W.N	1 1/2"	600	40	18	ماتین سازی اراک
14	FORGED FLANGE ASTM A105 RASD FACE	W.N	1 1/2"	600	80	17	ماتین سازی اراک
15	FORGED FLANGE ASTM A105 RASD FACE	W.N	1 1/4"	150	40	215	ماتین سازی اراک
16	FORGED FLANGE ASTM A105 RASD FACE	W.N	1 1/4"	300	40	127	ماتین سازی اراک
17	FORGED FLANGE ASTM A105 RASD FACE	W.N	1 1/4"	300	80	211	ماتین سازی اراک
18	FORGED FLANGE ASTM A105 RASD FACE	W.N	2"	150	40	715	ماتین سازی اراک
19	FORGED FLANGE ASTM A105 RASD FACE	W.N	2"	150	80	319	ماتین سازی اراک
20	FORGED FLANGE ASTM A105 RASD FACE	W.N	2"	300	160	56	ماتین سازی اراک
21	FORGED FLANGE ASTM A105 RASD FACE	W.N	2"	300	40	415	ماتین سازی اراک
22	FORGED FLANGE ASTM A105 RASD FACE	W.N	2"	300	80	103	ماتین سازی اراک
23	FORGED FLANGE ASTM A105 RASD FACE	W.N	2"	600	40	263	ماتین سازی اراک
24	FORGED FLANGE ASTM A105 RASD FACE	W.N	2"	600	80	112	ماتین سازی اراک
25	FORGED FLANGE ASTM A105 RASD FACE	W.N	2"	900	80	18	ماتین سازی اراک
26	FORGED FLANGE ASTM A105 RASD FACE	W.N	2 1/2"	150	40	11	ماتین سازی اراک
27	FORGED FLANGE ASTM A105 RASD FACE	W.N	2 1/2"	150	80	16	ماتین سازی اراک
28	FORGED FLANGE ASTM A105 RASD FACE	W.N	2 1/2"	300	40	37	ماتین سازی اراک
29	FORGED FLANGE ASTM A105 RASD FACE	W.N	3"	150	160	16	ماتین سازی اراک
30	FORGED FLANGE ASTM A105 RASD FACE	W.N	3"	150	40	57	ماتین سازی اراک
31	FORGED FLANGE ASTM A105 RASD FACE	W.N	3"	150	80	43	ماتین سازی اراک
32	FORGED FLANGE ASTM A105 RASD FACE	W.N	3"	300	160	17	ماتین سازی اراک
33	FORGED FLANGE ASTM A105 RASD FACE	W.N	3"	300	40	622	ماتین سازی اراک
34	FORGED FLANGE ASTM A105 RASD FACE	W.N	3"	300	80	35	ماتین سازی اراک
35	FORGED FLANGE ASTM A105 RASD FACE	W.N	3"	600	160	81	ماتین سازی اراک
36	FORGED FLANGE ASTM A105 RASD FACE	W.N	3"	600	40	115	ماتین سازی اراک
37	FORGED FLANGE ASTM A105 RASD FACE	W.N	3"	600	80	74	ماتین سازی اراک
38	FORGED FLANGE ASTM A105 RASD FACE	W.N	4"	150	120	45	ماتین سازی اراک
39	FORGED FLANGE ASTM A105 RASD FACE	W.N	4"	150	160	10	ماتین سازی اراک
40	FORGED FLANGE ASTM A105 RASD FACE	W.N	4"	150	40	1711	ماتین سازی اراک
41	FORGED FLANGE ASTM A105 RASD FACE	W.N	4"	150	80	348	ماتین سازی اراک
42	FORGED FLANGE ASTM A105 RASD FACE	W.N	4"	300	120	48	ماتین سازی اراک

No	Description	Type	SIZE	CLASS	SCH	QTY	MANUFACTURER
43	FORGED FLANGE ASTM A105 RASD FACE	W.N	4"	300	160	38	ماشین سازی اراک
44	FORGED FLANGE ASTM A105 RASD FACE	W.N	4"	300	40	94	ماشین سازی اراک
45	FORGED FLANGE ASTM A105 RASD FACE	W.N	4"	600	40	47	ماشین سازی اراک
46	FORGED FLANGE ASTM A105 RASD FACE	W.N	4"	600	80	41	ماشین سازی اراک
47	FORGED FLANGE ASTM A105 RASD FACE	W.N	4"	900	80	29	ماشین سازی اراک
48	FORGED FLANGE ASTM A105 RASD FACE	W.N	6"	150	40	576	ماشین سازی اراک
49	FORGED FLANGE ASTM A105 RASD FACE	W.N	6"	150	80	233	ماشین سازی اراک
50	FORGED FLANGE ASTM A105 RASD FACE	W.N	6"	300	40	245	ماشین سازی اراک
51	FORGED FLANGE ASTM A105 RASD FACE	W.N	6"	600	40	54	ماشین سازی اراک
52	FORGED FLANGE ASTM A105 RASD FACE	W.N	6"	600	80	53	ماشین سازی اراک
53	FORGED FLANGE ASTM A105 RASD FACE	W.N	8"	1500	160	11	ماشین سازی اراک
54	FORGED FLANGE ASTM A105 RASD FACE	W.N	8"	150	40	947	ماشین سازی اراک
55	FORGED FLANGE ASTM A105 RASD FACE	W.N	8"	150	80	202	ماشین سازی اراک
56	FORGED FLANGE ASTM A105 RASD FACE	W.N	8"	300	20	15	ماشین سازی اراک
57	FORGED FLANGE ASTM A105 RASD FACE	W.N	8"	300	40	42	ماشین سازی اراک
58	FORGED FLANGE ASTM A105 RASD FACE	W.N	8"	300	80	72	ماشین سازی اراک
59	FORGED FLANGE ASTM A105 RASD FACE	W.N	8"	600	30	5	ماشین سازی اراک
60	FORGED FLANGE ASTM A105 RASD FACE	W.N	8"	600	40	33	ماشین سازی اراک
61	FORGED FLANGE ASTM A105 RASD FACE	W.N	10"	150	40	17	ماشین سازی اراک
62	FORGED FLANGE ASTM A105 RASD FACE	W.N	10"	300	20	9	ماشین سازی اراک
63	FORGED FLANGE ASTM A105 RASD FACE	W.N	10"	300	40	11	ماشین سازی اراک
64	FORGED FLANGE ASTM A105 RASD FACE	W.N	10"	300	80	7	ماشین سازی اراک
65	FORGED FLANGE ASTM A105 RASD FACE	W.N	10"	600	40	8	ماشین سازی اراک
66	FORGED FLANGE ASTM A105 RASD FACE	W.N	12"	150	40	10	ماشین سازی اراک
67	FORGED FLANGE ASTM A105 RASD FACE	W.N	12"	150	80	8	ماشین سازی اراک
68	FORGED FLANGE ASTM A105 RASD FACE	W.N	12"	300	40	15	ماشین سازی اراک
69	FORGED FLANGE ASTM A105 RASD FACE	W.N	12"	300	80	14	ماشین سازی اراک
70	FORGED FLANGE ASTM A105 RASD FACE	W.N	12"	600	40	12	ماشین سازی اراک
71	FORGED FLANGE ASTM A105 RASD FACE	W.N	12"	600	80	9	ماشین سازی اراک
72	FORGED FLANGE ASTM A105 RASD FACE	W.N	14"	150	40	35	ماشین سازی اراک
73	FORGED FLANGE ASTM A105 RASD FACE	W.N	14"	300	80	92	ماشین سازی اراک
74	FORGED FLANGE ASTM A105 RASD FACE	W.N	14"	600	80	22	ماشین سازی اراک
75	FORGED FLANGE ASTM A105 RASD FACE	W.N	16"	150	80	12	ماشین سازی اراک
76	FORGED FLANGE ASTM A105 RASD FACE	W.N	16"	300	40	15	ماشین سازی اراک
77	FORGED FLANGE ASTM A105 RASD FACE	W.N	16"	300	80	11	ماشین سازی اراک
78	FORGED FLANGE ASTM A105 RASD FACE	W.N	16"	600	40	8	ماشین سازی اراک
79	FORGED FLANGE ASTM A105 RASD FACE	W.N	18"	150	80	12	ماشین سازی اراک
80	FORGED FLANGE ASTM A105 RASD FACE	W.N	18"	300	40	7	ماشین سازی اراک
81	FORGED FLANGE ASTM A105 RASD FACE	W.N	18"	600	40	4	ماشین سازی اراک
82	FORGED FLANGE ASTM A105 RASD FACE	W.N	20"	300	20	3	ماشین سازی اراک
83	FORGED FLANGE ASTM A105 RASD FACE	W.N	20"	150	40	5	ماشین سازی اراک
84	FORGED FLANGE ASTM A105 RASD FACE	W.N	20"	300	40	13	ماشین سازی اراک

No	Description	Type	SIZE	CLASS	SCH	QTY	MANUFACTURER
85	FORGED FLANGE ASTM A105 RASSED FACE	W.N	20"	600	40	6	ماشین سازی اراک
86	FORGED FLANGE ASTM A105 RASSED FACE	W.N	24"	150	40	16	ماشین سازی اراک
87	FORGED FLANGE ASTM A105 RASSED FACE	W.N	24"	150	80	4	ماشین سازی اراک
88	FORGED FLANGE ASTM A105 RASSED FACE	W.N	24"	300	40	11	ماشین سازی اراک
89	FORGED FLANGE ASTM A105 RASSED FACE	W.N	24"	300	80	2	ماشین سازی اراک
90	FORGED FLANGE ASTM A105 RASSED FACE	W.N	24"	600	40	5	ماشین سازی اراک
91	FORGED FLANGE ASTM A105 RASSED FACE	W.N	24"	600	80	8	ماشین سازی اراک
92	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	1/2"	150		670	ماشین سازی اراک
93	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	1"	150		190	ماشین سازی اراک
94	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	1 1/4"	150		183	ماشین سازی اراک
95	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	1 1/2"	150		95	ماشین سازی اراک
96	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	2"	150		60	ماشین سازی اراک
97	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	2 1/2"	150		121	ماشین سازی اراک
98	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	3"	150		129	ماشین سازی اراک
99	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	4"	150		106	ماشین سازی اراک
100	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	6"	150		67	ماشین سازی اراک
101	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	8"	150		94	ماشین سازی اراک
102	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	1/2"	300		246	ماشین سازی اراک
103	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	1"	300		79	ماشین سازی اراک
104	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	1 1/4"	300		70	ماشین سازی اراک
105	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	1 1/2"	300		20	ماشین سازی اراک
106	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	2"	300		150	ماشین سازی اراک
107	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	2 1/2"	300		30	ماشین سازی اراک
108	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	3"	300		131	ماشین سازی اراک
109	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	4"	300		210	ماشین سازی اراک
110	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	6"	300		53	ماشین سازی اراک
111	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	8"	300		63	ماشین سازی اراک
112	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	12"	300		21	ماشین سازی اراک
113	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	14"	300		19	ماشین سازی اراک
114	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	1/2"	600		132	ماشین سازی اراک
115	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	1"	600		73	ماشین سازی اراک
116	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	1 1/2"	600		36	ماشین سازی اراک
117	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	2"	600		202	ماشین سازی اراک
118	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	2 1/2"	600		58	ماشین سازی اراک
119	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	3"	600		58	ماشین سازی اراک
120	FORGED FLANGE ASTM A105 RASSED FACE	BLIND	6"	600		60	ماشین سازی اراک
121	FORGED FLANGE ASTM A105 RASSED FACE	SLIP ON	1/2"	150		329	ماشین سازی اراک
122	FORGED FLANGE ASTM A105 RASSED FACE	SLIP ON	3/4"	150		160	ماشین سازی اراک
123	FORGED FLANGE ASTM A105 RASSED FACE	SLIP ON	1"	600		163	ماشین سازی اراک
124	FORGED FLANGE ASTM A105 RASSED FACE	SLIP ON	1 1/4"	150		153	ماشین سازی اراک
125	FORGED FLANGE ASTM A105 RASSED FACE	SLIP ON	1 1/2"	150		135	ماشین سازی اراک
126	FORGED FLANGE ASTM A105 RASSED FACE	SLIP ON	2"	150		85	ماشین سازی اراک
127	FORGED FLANGE ASTM A105 RASSED FACE	SLIP ON	2 1/2"	150		36	ماشین سازی اراک
128	FORGED FLANGE ASTM A105 RASSED FACE	SLIP ON	3"	150		161	ماشین سازی اراک
129	FORGED FLANGE ASTM A105 RASSED FACE	SLIP ON	4"	150		80	ماشین سازی اراک

No	Description	Type	SIZE	CLASS	SCH	QTY	MANUFACTURER
130	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	5"	150		21	ماتھن مازي اراک
131	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	6"	150		38	ماتھن مازي اراک
132	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	8"	150		226	ماتھن مازي اراک
133	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	18"	150		15	ماتھن مازي اراک
134	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	1/2"	300		60	ماتھن مازي اراک
135	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	3/4"	300		84	ماتھن مازي اراک
136	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	1"	300		175	ماتھن مازي اراک
137	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	1 1/4"	300		60	ماتھن مازي اراک
138	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	2"	300		104	ماتھن مازي اراک
139	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	2 1/2"	300		35	ماتھن مازي اراک
140	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	3"	300		65	ماتھن مازي اراک
141	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	4"	300		57	ماتھن مازي اراک
142	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	8"	300		15	ماتھن مازي اراک
143	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	10"	300		10	ماتھن مازي اراک
144	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	12"	300		9	ماتھن مازي اراک
145	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	20"	300		5	ماتھن مازي اراک
146	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	1/2"	600		5	ماتھن مازي اراک
147	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	1 1/2"	600		21	ماتھن مازي اراک
148	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	2"	600		32	ماتھن مازي اراک
149	FORGED FLANGE ASTM A105 RASED FACE	SW	2"	150	40	105	ماتھن مازي اراک
150	FORGED FLANGE ASTM A105 RASED FACE	SW	3/4"	150	40	81	ماتھن مازي اراک
151	FORGED FLANGE ASTM A105 RASED FACE	SW	1 1/4"	150	40	108	ماتھن مازي اراک
152	FORGED FLANGE ASTM A105 RASED FACE	SW	2 1/2"	150	40	42	ماتھن مازي اراک
153	FORGED FLANGE ASTM A105 RASED FACE	SW	1/2"	300	40	77	ماتھن مازي اراک
154	FORGED FLANGE ASTM A105 RASED FACE	SW	3/4"	300	40	272	ماتھن مازي اراک
155	FORGED FLANGE ASTM A105 RASED FACE	SW	1 1/4"	300	40	170	ماتھن مازي اراک
156	FORGED FLANGE ASTM A105 RASED FACE	SW	2"	300	40	145	ماتھن مازي اراک
157	FORGED FLANGE ASTM A105 RASED FACE	SW	2 1/2"	300	40	29	ماتھن مازي اراک
158	FORGED FLANGE ASTM A105 RASED FACE	SW	3"	300	40	85	ماتھن مازي اراک
159	FORGED FLANGE ASTM A105 RASED FACE	WN	1"	150	40	24	GALPERTI
160	FORGED FLANGE ASTM A350 Gr.LF3 RASE FASE	WN	6"	150	STD	12	GALPERTI
161	FORGED FLANGE ASTM A105 RASED FACE	WN	20"	150	STD	39	GALPERTI
162	FORGED FLANGE ASTM A105 RASED FACE	WN	1"	300	STD	2	GALPERTI
163	FORGED FLANGE ASTM A105 RASED FACE	WN	2"	300	XS	3	GALPERTI
164	FORGED FLANGE ASTM A350 Gr.LF3 RASE FASE	WN	3"	300	STD	8	GALPERTI
165	FORGED FLANGE ASTM A105 RASED FACE	WN	1"	600	XS	8	GALPERTI
166	FORGED FLANGE ASTM A350 Gr.LF3 RTJ	WN	2"	600	XS	8	GALPERTI
167	FORGED FLANGE ASTM A105 RASED FACE	WN	2"	600	40	12	GALPERTI
168	FORGED FLANGE ASTM A105 RASED FACE	WN	2"	600	XS	10	GALPERTI
169	FORGED FLANGE ASTM A105 RASED FACE	WN	3"	600	STD	8	GALPERTI
170	FORGED FLANGE ASTM A694 Gr. F52 RASED FACE	WN	8"	600	STD	16	GALPERTI
171	FORGED FLANGE ASTM A350 Gr.LF3 RASE FASE	WN	1"	1500	XS	4	GALPERTI
172	FORGED FLANGE ASTM A350 Gr.LF3 RASE FASE	WN	1 1/2"	1500	80	5	GALPERTI
173	FORGED FLANGE ASTM A350 Gr.LF3 RASE FASE	WN	2"	1500	80	32	GALPERTI

No	Description	Type	SIZE	CLASS	SCH	QTY	MANUFACTURER
174	FORGED FLANGE ASTM A105 RASED FACE	WN	2"	1500	XS	12	GALPERTI
175	FORGED FLANGE ASTM A350 Gr.LF3 RTJ	WN	3"	2500	XXS	12	GALPERTI
176	FORGED FLANGE ASTM A105 RASED FACE	WN	3 1/8"	5000	160	14	GALPERTI
177	FORGED FLANGE ASTM A105 RTJ	WN	7 1/16"	5000	160	28	GALPERTI
178	FORGED FLANGE ASTM A350 Gr.LF3 RTJ	WN	3 1/16"	10000	4.500" * 0.825"	4	GALPERTI
179	FORGED FLANGE ASTM A350 Gr.LF3 RTJ	WN	2 1/16"	10000	3.500" * 0.675"	14	GALPERTI
180	FORGED FLANGE ASTM A350 Gr.LF3 RTJ	WN	4 1/16"	10000	6.625" * 1"	56	GALPERTI
181	FORGED FLANGE ASTM A105 RASED FACE	BLIND	2"	150		4	GALPERTI
182	FORGED FLANGE ASTM A105 RASED FACE	BLIND	20"	150		5	GALPERTI
183	FORGED FLANGE ASTM A105 RASED FACE	BLIND	16"	300		6	GALPERTI
184	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	16"	300		15	GALPERTI
185	FORGED FLANGE ASTM A105 RASED FACE	WN	2"	150	40	1	OLMA
186	FORGED FLANGE ASTM A105 RASED FACE	WN	3"	300	80	68	OLMA
187	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	16"	150		10	OLMA
188	FORGED FLANGE ASTM A105 RASED FACE	SLIP ON	14"	150		38	OLMA

Item	Description	Size	SCH	Length (Meter)	piece	Manufacturer
1	API 5L X52-PSL1	1/2"	80	6,40	338	TUBOS-SPAIN
2	API 5L X52-PSL1	2"	160	12	32	TUBOS-SPAIN
3	API 5L X52-PSL1	2-1/2"	80	6	83	TUBOS-SPAIN
4	API 5L GRB-PSL1	2-1/2"	160	6	5	TUBOS-SPAIN
5	API 5L X52-PSL1	3"	80	12	29	TUBOS-SPAIN
6	API 5L X52-PSL1	4"	160	6	45	TUBOS-SPAIN
7	API 5L X52-PSL1	5"	160	6	15	TUBOS-SPAIN
8	API 5L GRB-PSL2	6"	80	12	6	TUBOS-SPAIN
9	API 5L Grade X52 PSL2	6"	80	12	12	PANGANG
10	API 5L Grade B PSL2	2"	80	8,70	32	HENGYANG VALIN
11	API 5L Grade B PSL2	3"	160	9	15	HENGYANG VALIN
12	API 5L Grade B PSL2	4"	40	12	3	HENGYANG VALIN
13	API 5L Grade B PSL2	4"	80	12	13	HENGYANG VALIN
14	API 5L Grade B PSL2	6"	40	12	53	HENGYANG VALIN
15	API 5L Grade B PSL2	12"	30	9	5	HENGYANG VALIN
16	API 5L Grade X52 PSL2	12"	30	12	2	HENGYANG VALIN
17	API 5L Grade B	8"	40	6	7	HEBEI YINENG
18	API 5L Grade B	6"	160	6	123	HEBEI YINENG
19	API 5L Grade B	8"	20	12	96	HAITAI
20	API 5L Grade B	10"	20	12	96	HAITAI
21	API 5L Grade B	10"	40	12	2	HAITAI
22	API 5L Grade B	16"	20	12	23	HAITAI
23	API 5L Grade B	16"	30	12	23	HAITAI

سپند نفتگاه آروند



3.JC Valves End User Approvals



NIOC	National Iranian Oil Co	Status
IOOC	Iranian Offshore Oil Co.	Approve Vendor List
ISOFC	Iranian South Oil Co	Approve Vendor List
ICOFC	Iranian Central Oil Co.	Approve Vendor List
NIOEC	National Iranian Oil Engineering & Construction Co.	Approve Vendor List
PEDEC	Petro Iran Development Co.	Approve Vendor List
POGC	Pars Oil & Gas Co	Approve Vendor List
IOPTC	Iranian Oil Pipeline and Tele Communication Co.	Approve Vendor List
NIORDC	National Iranian Oil Refining & Distribution Co.	Approve Vendor List
KEPCO	Khazar Exploration and Production Co.	Approve Vendor List
NITC	National Iranian Tanker Co.	Approve Vendor List
IOTCO	Iranian Oil Terminals Co.	Approve Vendor List
PSEEZ	Pars Special Energy Economic Zone	Approve Vendor List
NIDC	National Iranian Drilling Co.	Approve Vendor List
NIGC	National Iranian Gas Co	Status
IGTC	Iranian Gas Transmission Co.	Approve Vendor List
NIGCENG	Iranian Gas Engineering and Development Co.	Approve Vendor List
NIGEC	National Iranian Gas Export Co.	Approve Vendor List
NGSC	National Gas Storage Company .	Approve Vendor List
NPC	National Iranian Petrochemical Co	Status
	Amir Kabir Petrochemical Co	Approve Vendor List
	Shazand Petrochemical Co	Approve Vendor List
	Maroon Co.	Approve Vendor List
	Bandar Emam Co	Approve Vendor List
	And lot more petrochemical company	Approve Vendor List



	Power Plant	Status
	MAPNA	Approve Vendor List
	Tabriz Power Plant	Approve Vendor List
	Damavand Power Plant	Approve Vendor List
	Esfahan Power Plant	Approve Vendor List
	And lot more Power Plant Company	Approve Vendor List
	Refinery	Status
	Tehran Refinery	Approve Vendor List
	Abadan Refinery	Approve Vendor List
	Esfahan Refinery	Approve Vendor List
	Tabriz Refinery	Approve Vendor List
	Shazand Refinery	Approve Vendor List
	And lot more Refinery Company	Approve Vendor List



DATE: 1.July.2015
REF.NO:94/12324
ATTACHEMENTS:

NATIONAL IRANIAN OIL ENGINEERING & CONSTRUCTION CO
OSTAD NEDJATOLLAHEE AVE.
CORNER OF MUSA KALANTARI ST
P.O.BOX 11365/6714
TEHRAN-IRAN
IN THE NAME OF GOD

*To: JC Fabrica De Valvulas
Spain*

Subject: Registration In A.V.L

Dear Sirs,

We are pleased to inform you that based on the decision of NIOEC's vendors evaluation committee your company has been placed on our Approved Vendors List as the manufacturer of the following products for two years again from the date of this issue. The extension of this inclusion depends on your co. execution.

Class Description

- 1- Globe, Gate & Check Valve (Up To 32", Up To #1500)*
- 2- Forged Globe, Gate & Check Valve (Up To #2500)*
- 3- Ball Valve (Up To 32" , Up To #1500)*

Being registered is no guarantee to issue an enquiry relating to the accepted product.

Also you are kindly requested to visit our website: www.nioec.org and see our Approved Vendors List.

M.Nikbakht

M Nikbakht
Head of Technical Services & Sourcing Dept.

Date: 27.08.2014

No.: 60.112.79117

To : JC Fabrica de Valvulas S.A.

Attn: General Manager

Subject : NIGC VENDORS LIST EXTENSION LETTER

Dear Sir ,

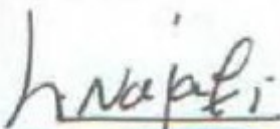
Please be informed that your company will be remained on the NIGC V.L., as a manufacturer of following product / products for one more year.

- Valve (Ball , Check , Gate , Globe)

Hope for future business relations.

N.B: The validity of this letter is for one year , from the date of issue.

Best Regards,



Hamid Najafi



Cc: Saba Tajhiz Atlas Co.



باسمه تعالی

شرکت مهندسی و توسعه گاز ایران
(سهامی خاص)

تاریخ: ۱۳۹۳/۰۶/۱۲

شماره:

۱۳۵۳۹/۵۲/۱۰۰ ی

«اقتصاد و فرهنگ با عزم ملی و مدیریت جهادی»

شرکت JC VALVE

موضوع: تعیین صلاحیت شرکت JC VALVE از اسپانیا

با سلام

احتراماً، عطف به نامه شماره ۹۲/saba/۸۵۱ مورخ ۹۲/۱۲/۱۴، به اطلاع می‌رساند:

در شصت و دومین جلسه کمیته تعیین صلاحیت سازندگان مورخ 4/93 / 18، درج نام شرکت JC VALVE اسپانیا در لیست سازندگان مورد تایید شرکت مهندسی و توسعه گاز به عنوان سازنده BALL VALVE ,UP TO ۲۴" CL. ۶۰۰, SPLIT BODY مورد تأیید قرار گرفت.

شایان ذکر است که در ساخت و تولید محصول، مطابقت کالا با استانداردهای بین‌المللی و استانداردهای مصوب شرکت ملی نفت و گاز گازیاران (IPS & IGS) الزامی می‌باشد.

اعتبار این تأییدیه از تاریخ صدور به مدت یکسال می‌باشد.

علی اکبر قرآزی

معاون مدیر در امور مهندسی و طراحی



شرکت نفت ایران

بسمه تعالی



شرکت نفت و گاز ملی
شرکت نفت و گاز ملی

شماره پروانه: ۸۴۰۵۹
تاریخ: ۸۷/۵/۲۷
پست

جناب آقای مهندس نویختی

مجموعی محترم طرح فازهای ۱۵ و ۱۶

موضوع: ارزیابی صلاحیت شرکت JC Valve امارات و اسپانیا

با سلام،

احتراماً عطف به نامه شماره م.ط/۱۵۱۶/۶۵۳۱۴ مورخ ۸۷/۷/۷ و براساس مدارک دریافتی و بازدید انجام شده توسط کارشناسان مدیریت مهندسی و ساختمان از کارخانه های JC Valve در اسپانیا و امارات، به استحضار می رساند شرکت مزبور در زمینه انواع Valve مورد تایید می باشد.

با تشکر

سابق هلاک بند

مدیر مهندسی و ساختمان

کلیه پر

شرکت پشتیبانی ساخت و تهیه
کالای نفت تهران
سازمان خاص



تاریخ ۸۴/۵/۲۵
شماره ۱۴۱۶۷، ۴۵، ۸۴/۵/۱۴
پوست

شرکت نفت منتهون مرکزی، رئیس مهندس کالای طرحهای توسعه ای و مهندسی و ساختمان
جناب آقای کمی

موضوع: شرکت JC FABRICA DE VALVULAS

باسلام
احتراماً، کشف به نام شماره ۱ = ۸۴/۲۲۵۵ مورخ ۸۴/۵/۲۱ حسب حسابی
با اطلاع پرسنل
شرکت JC FABRICA DE VALVULAS بابت کامپیوتری 632134 از
منبع تأیید شده در شرکت پشتیبانی نفت و تهیه کالای نفت تهران می باشد

انگیزه
مخبر: زلاله عصبی
۸۴/۵/۲۵
رئیس بررسی منابع و ارتباطات منابع



SUPPLIER DETAILES ENQUIRY

SUPPLIER NAME **JC FABRICA DE VALVULAS , S.A**
SUPPLIER CODE **632134**

ADDRESS **AVENIDA DEL CARRILET , 219**
08907L , HOSPITALET DE LLOBREGAT
SPAIN

TERR CODE **SP**
TLX NO.
SOURCE STATUS: **APPROVED**
E-MAIL

TEL NO. **34-3 93337 0654**
FAX NO. **34-3 93337 6128**
REPL SOURCE:
FILE NO. 010427

تاریخ: ۱۳۸۷/۰۶/۲۷
شماره: ۸۷-۵۰۶۹۴



شرکت پالایش نفت تهران (سهامی خاص)

TO	: Chagalesh Consulting Engineers No. 63 Madjosi St. Larestan St. Ostad Motahari Ave. (15959) Tehran - IRAN	FROM	: Tehran Oil Refining Company Qom Old Road , (18794) Tehran - Iran
ATTN	: Mr. M.T. Gullandoust	FAX	: (198) 21-55900875
FAX	: (+98) 21-8880 47 78	DATE	: 17/09/2008
YOUR REF	:	OUR REF	: 8551020- L - TN - CO - 1653
		No. OF PAGE	: 1

Subject: Light Naphtha Hydrotreating and Isomerization Project

Letter no.:8551020-L-CO-EN-0270

Dear Sir;

Refer to your Letter no. 8551020-L-CO-EN-0270 dated 10/09/08; hereby we inform you the JC VALVES CO. can be added in our vendor's list (appendix no.14) of Contract for supplying of MOV & On/Off valves.

Best Regards

A. T. Hessari

Project Manager



N. I. O. C.

Petroleum Engineering and Development Company

Dat: Dec/04/2005

Rd: 84/23-131/298

TO : Regional office of JC Fabrica de valvulas, s.a, Spain
Attn : Mr. Elvis Fuller

SUB : JC Fabrica de valvulas, s.a, Spain

Dear Sir,

Referring to your letter dated: Nov.30, 2005 regarding the above subject , please be informed that your request for registration of JC Fabrica de valvulas, s.a, Spain approved list, have been finalized.

We wish to take this opportunity to confirm that JC Fabrica de valvulas has been included in PEDEC approved of vendor for: CHECK - BALL-GLOBE & GATE Valves

Best Regards

K. Faridani

*Advisor to Managing Director &
Head of Technical Qualification Committees*