



ردیف قلم	شماره قطعه	مشخصات کالا	واحد	مقدار	بهاء واحد به عدد ((ریال))	بهاء واحد به حروف ((ریال))	قیمت کالا ((ریال))
		SHANOUL GAS FIELDS. SPECIFICATIONS DESIGN , DIMENSION , MARKING & FACING FINISH IN ACCORDING TO ASME B 16.5 (2009) INSPECTION CERTIFICATE IN ACC . TO EN 10204 (3.1) (2004) MAT A105					
1		BLIND FLANGE 4 CLASS 900, RTJ	NO	4			
2		BLIND FLANGE 8 CLASS 900, RTJ	NO	4			
3		BLIND FLANGE 4 CLASS 1500, RF	NO	2			
4		BLIND FLANGE 2, RTJ , Class 1500	NO	12			
5		BLIND FLANGE 3, RF, Class 900	NO	20			
6		BLIND FLANGE 4, RF, Class 900	NO	15			
7		BLIND FLANGE 8, RTJ , Class 1500	NO	10			
8		BLIND FLANGE 10, RF, Class 900	NO	15			
9		BLIND FLANGE 16, RTJ, Class 900	NO	2			
		SAS_0140198					
		FLANGES, BLIND, ASA CLASS 150, RAISED FACE, SERRATED FINISH, MAT: FORGED CARBON STEEL TO ASTM-A105 DIMENSIONS, MARKING, FACING, DRILLING ETC. TO ASME B16.5, FOR SIZE 26 IN. AND ABOVE ASME B16.47,					
1		SIZE : 3 IN	NO	4			
2		SIZE : 4 IN	NO	10			
3		SIZE : 6 IN	NO	2			



					FLANGES, BLIND, ASA CLASS 900, RAISED FACE, SERRATED FINISH, MAT: FORGED CARBON STEEL TO ASTM-A105 DIMENSIONS, MARKING, FACE, DRILLING AND ETC. TO ANSI B16.5			
			2	NO	SIZE : 1-1/2 CLASS : 900/1500		4	
			1	NO	SIZE : 6 IN		5	
					FLANGES, BLIND, ASA CLASS 1500, RING TYPE JOINT, MAT: FORGED CARBON STEEL TO ASTM-A105 DIMENSIONS, MARKING, FACING, DRILLING, ETC. TO ASME B16.5, FOR SIZE 26 IN. AND ABOVE ASME B16.47,			
			8	NO	SIZE : 3 IN RING NO R-35		6	
			6	NO	SIZE : 12 IN RING NO R-57		7	
					FLANGES, BLIND, ASA CLASS 2500, RING TYPE JOINT, MAT: FORGED CARBON STEEL TO ASTM-A105 DIMENSIONS, MARKING, FACING, DRILLING AND ETC. TO ANS B16.5			
			9	NO	SIZE : 3/4 IN R-16		8	
					FLANGES, BLIND, CL 2500, RJT, - MAT: FORGED CS TO ASTM-A105, ANSI B16.5, - FLANGES, BLIND, ASA CLASS 2500, RING JOINT TYPE, - MAT: FORGED CARBON STEEL TO ASTM-A105 - DIMENSIONS, MARKING, FACING, DRILLING - AND ETC. TO ANS B16.5 - -SEE ILLUSTRATION PAGE 8/2-			
			5	NO	SIZE : 1-1/2 IN R-23		9	
							SAS_0140286	



			4	NO	<p>FLANGES, WELDING NECK, CARBON STEEL, LOW TEMP., RAISED FACE, SERRATED FINISH, FOR SOUR SERVICE, MAT. IN ACC. WITH ASTM-A350 GRADE LF2, MATERIAL SHALL BE FULLY IN ACCORDANCE WITH REQUIREMENT AS MENTIONED IN NACE STANDARD MR-01-75 LATEST ISSUE, DIMENSIONS, MARKING, FACING, DRILLING &amp; ETC. TO ANSI B16.5, ADDITIONAL MARKING BEHIND ASTM DESIGNATION =SOUR=</p> <p>ASA CLASS 150,</p> <p>تأییدیه بازرسی فنی زاگرس جنوبی از الزامات کلامی باشد</p> <p>SIZE : 2 IN SCH : 40 CLASS : 150 R/F</p>		1
			3	NO	<p>FLANGES, SOCKET TP, ASA CLASS 150, RF, SERRATED - FINISH MAT:ASTM A-105 ANSI B 16.5 - FLANGES, SOCKET TYPE, ASA CLASS 150, - RAISED FACE, SERRATED FINISH, - MAT: FORGED CARBON STEEL TO ASTM-A105 - MARKING, DIMENSIONS, FACING, DRILLING ETC. - TO ANS B 16.5 - -SEE ILLUSTRATIONPAGE 8/8</p> <p>SIZE : 4 IN SCH : 40 CLASS : 150 R/F</p>		2
			2	NO	<p>FLANGES, WELDING NECK, CARBON STEEL, FORGED RAISED FACE, SERRATED FINISH, FOR SOUR SERVICE, MAT. IN ACC. WITH ASTM-A105, MATERIAL SHALL BE FULLY IN ACCORDANCE WITH REQUIREMENT AS MENTIONED IN NACE STANDARD MR-01-75 LATEST ISSUE, DIMENSIONS MARKING, FACING, DRILLING &amp; ETC. TO ANSI B16.5 ADDITIONAL MARKING BEHIND ASTM DESIGNATION =SOUR=</p> <p>ASA CLASS 300,</p> <p>SIZE : 2 IN CLASS : 300 SCH : 80 R/F</p>		3
			7	NO	<p>FLANGES, SOCKET TP, ASA CLASS 150, RF, SERRATED - FINISH MAT:ASTM A-105 ANSI B 16.5 - FLANGES, SOCKET TYPE, ASA CLASS 150, - RAISED FACE, SERRATED FINISH, - MAT: FORGED CARBON STEEL TO ASTM-A105 - MARKING, DIMENSIONS, FACING, DRILLING ETC. - TO ANS B 16.5 - -SEE ILLUSTRATIONPAGE 8/8</p> <p>SIZE : 3 IN CLASS : 300 SCH : 40 R/F</p>		4
			9	NO	<p>SIZE : 4 IN CLASS : 300 SCH : 40 R/F</p>		5
			3	NO	<p>SIZE : 6 IN CLASS : 300 SCH : 40 R/F</p>		6



			10	NO	SIZE : 2 IN CLASS : 600 SCH : 80 R/F		7
			4	NO	SIZE : 3 IN CLASS : 900 SCH : 80 R/F		8
					FLANGES, WELDING NECK, CARBON STEEL, FORGED RING TYPE JOINT, FOR SOUR SERVICE, MAT. IN ACC. WITH ASTM-A105, MATERIAL SHALL BE FULLY IN ACCORDANCE WITH REQUIREMENT AS MENTIONED IN NACE STANDARD MR-01-75 LATEST ISSUE, DIMENSIONS, MARKING, FACING, DRILLING & ETC. TO ASME B16.5, ADDITIONAL MARKING BEHIND ASTM DESIGNATION =SOUR= ASA CLASS 1500,		
			28	NO	SIZE : 3 IN CLASS : 1500 SCH : 160 RTJ		9
					FLANGES, SOCKET TP, ASA CLASS 150, RF, SERRATED - FINISH MAT:ASTM A-105 ANSI B 16.5 - FLANGES, SOCKET TYPE, ASA CLASS 150, - RAISED FACE, SERRATED FINISH, - MAT: FORGED CARBON STEEL TO ASTM-A105 - MARKING, DIMENSIONS, FACING, DRILLING ETC. - TO ANS B 16.5 - -SEE ILLUSTRATIONPAGE 8/8		
			8	NO	SIZE : 4 IN CLASS : 1500 SCH : 160 RTJ		10
					FLANGES, WELDING NECK, CARBON STEEL, RING TYPE JOINT, MATERIAL IN ACCORDANCE WITH ASTM-A105, FOR SOUR SERVICE, MATERIAL SHALL BE FULLY IN ACCORDANCE WITH REQUIREMENT AS MENTIONED IN NACE STANDARD MR-01-75 LATEST ISSUE, DIMENSIONS, MARKING, FACING, DRILLING & ETC. TO ASME B16.5, ADDITIONAL MARKING BEHIND ASTM DESIGNATION =SOUR= ASA CLASS 2500,		
			10	NO	SIZE : 1 IN CLASS :2500 SCH : XXS RTJ		11
			5	NO	SIZE : 2 IN CLASS :2500 SCH : 160 RTJ		12
			5	NO	SIZE : 2 IN CLASS :2500 SCH : XXS RTJ		13
			2	NO	SIZE : 3 IN CLASS :2500 SCH : XXS RTJ		14
			21	NO	SIZE : 4 IN CLASS :2500 SCH : 160 RTJ		15
			1	NO	SIZE : 4 IN CLASS :2500 SCH : XXS RTJ		16



			1	NO	FLANGES, WELDING NECK, ALLOY STEEL, RAISED FACE, SERRATED FINISH, FOR SOUR SERVICE, MAT. IN ACC. WITH ASTM-A694 GRADE F52, MATERIAL SHALL BE FULLY IN ACCORDANCE WITH REQUIREMENT AS MENTIONED IN NACE STANDARD MR-01-75 LATEST ISSUE, DIMENSIONS, MARKING, FACING, DRILLING ETC. TO ASM B16.5, ADDITIONAL MARKING BEHIND ASTM DESIGNATION =SOUR= ASA CLASS 600,  SIZE : 6 IN CLASS : 600 SCH : 80 R/F		17
			24	NO	FLANGES, WELDING NECK, ASA CLASS 150, RAISED FACE, SERRATED FINISH MAT. FORGED CARBON STEEL TO ASTM-A105 MARKING, DIMENSIONS, FACING, DRILLING,.ETC. TO ASME B16.5, FOR SIZE 26 IN. AND ABOVE ASME B16.47, تأییدیه بازرسی فنی زاگرس جنوبی از الزامات کالا می باشد  SIZE : 2 IN SCH : 40	SAS_0140287	1
			2	NO	FLANGES WELDING NECK ASA CL 150 RF SERRATED - FINISH MAT:FORGED CS TO ASTM A-105 ANSI B 16.5 - FLANGES, WELDING NECK, ASA CLASS 150, - RAISED FACE, SERRATED FINISH - MAT: FORGED CARBON STEEL TO ASTM-A 105 - MARKING, DIMENSIONS, FACING, DRILLING,.ETC. - TO ASME B16.5, FOR SIZE 26 IN. AND ABOVE ASME B16.47, - -SEE ILLUSTRATION PAGE 9/3  SIZE : 1-1/4 IN SCH : 80		2
			4	NO	SIZE : 2 IN SCH : 80		3
			4	NO	SIZE : 3 IN SCH : 80		4
			10	NO	SIZE : 4 IN SCH : 80		5
			1	NO	FLANGES, WELDING NECK, ASA CLASS 300, RAISED FACE, SERRATED FINISH MAT. FORGED CARBON STEEL TO ASTM-A105 MARKING, DIMENSIONS, FACING, DRILLING ETC. TO ASME B16.5, FOR SIZE 26 IN. AND ABOVE ASME B16.47,  SIZE : 1 IN SCH : 40		6



			6	NO	FLANGES WELDING NECK ASA CL 150 RF SERRATED - FINISH MAT:FORGED CS TO ASTM A-105 ANSI B 16.5 - FLANGES, WELDING NECK, ASA CLASS 150, - RAISED FACE, SERRATED FINISH - MAT: FORGED CARBON STEEL TO ASTM-A 105 - MARKING, DIMENSIONS, FACING, DRILLING,.ETC. - TO ASME B16.5, FOR SIZE 26 IN. AND ABOVE ASME B16.47, - -SEE ILLUSTRATION PAGE 9/3  SIZE : 2 IN SCH : 40	7
			10	NO	SIZE : 4 IN SCH : 40	8
			1	NO	FLANGES WELDING NECK, ASA CLASS 900, RAISED FACE, SERRATED FINISH MAT. FORGED CARBON STEEL TO ASTM-A105 MARKING, DIMENSIONS, FACING, DRILLING ETC, TO ANS B 16.5  SIZE : 10 IN SCH : 60	9
			2	NO	FLANGED, WELDING NECK, ASA CLASS 1500, RING TYPE JOINT, MAT. FORGED CARBON STEEL TO ASTM-A105 MARKING, DIMENSIONS, FACING, DRILLING ETC. TO ANSI B16.5  SIZE : 4 IN SCH : 80	10
			4	NO	FLANGES, WN, CS, RJT, ASA CL 1500, - MAT: FORGED CS TO ASTM-A105, ANSI B16.5, - FLANGED, WELDING NECK, ASA CLASS 1500, RING - JOINT TYPE, MAT: FORGED CARBON STEEL TO ASTM-A105 - MARKING, DIMENSIONS, FACING, DRILLING ETC. - TO ANSI B16.5 - -SEE ILLUSTRATION PAGE 8/11  SIZE : 12 IN SCH : 160 R-18	11
			4	NO	FLANGES, WELDING NECK, ASA CLASS 2500, RING TYPE JOINT, MAT: FORGED CARBON STEEL TO ASTM-A105 MARKING, DIMENSIONS, FACING, DRILLING ETC. TO ANSI B16.5  SIZE : 4 IN SCH : XXS	12



					FLANGES, WELDING NECK, CARBON STEEL, RING TYPE JOINT, MAT. TO ASTM-A350 GRADE LF3, ASME B16.5, DIMENSIONS, MARKING, FACING, DRILLING & ETC. TO ASME B16. CLASS 2500 BORE				
			1	NO	SIZE : 6 IN SCH : XXS A350 GR.LF2				13
			5	NO	FLANGES WELDING NECK, ASA CLASS 1500, RAISED FACE" SERRATED FINISH MAT. FORGED CARBON STEEL TO ASTM-A105 MARKING, DIMENSION, FACING, DRILING ETC., TO ANS B 16.5				14
			2	NO	SIZE : 3 IN SCH : 160				15
			2	NO	FLANGES, WELDING NECK, ALLOY STEEL, MAT. IN ACC. WITH ASTM-A694 GRADE F52, DIMENSIONS, MARKING, FACING, DRILLING ETC. TO ASME B16.5, CLASS 900, RAISED FACE, SERRATED FINISH, SIZE : 8 IN SCH ; 100				16
		توضیحات							
		به عدد	قیمت کل کالا						
		به حروف	((ریال))						
		به عدد	هزینه بسته بندی						
		به حروف	((ریال))						
		به عدد	هزینه حمل						
		به حروف	((ریال))						
		به عدد	جمع کل						
		به حروف	((ریال))						
نام و امضاء و مهر فروشنده:			شیراز خیابان زند جنب کوچه پروانه - ساختمان شرکت ملی نفت ایران - شرکت بهره برداری نفت و گاز زاگرس جنوبی (تدارکات کالا) - واحد 506 - روح الله پسندیده تلفن (07132138436) فاکس (07132314447) ایمیل ( )						