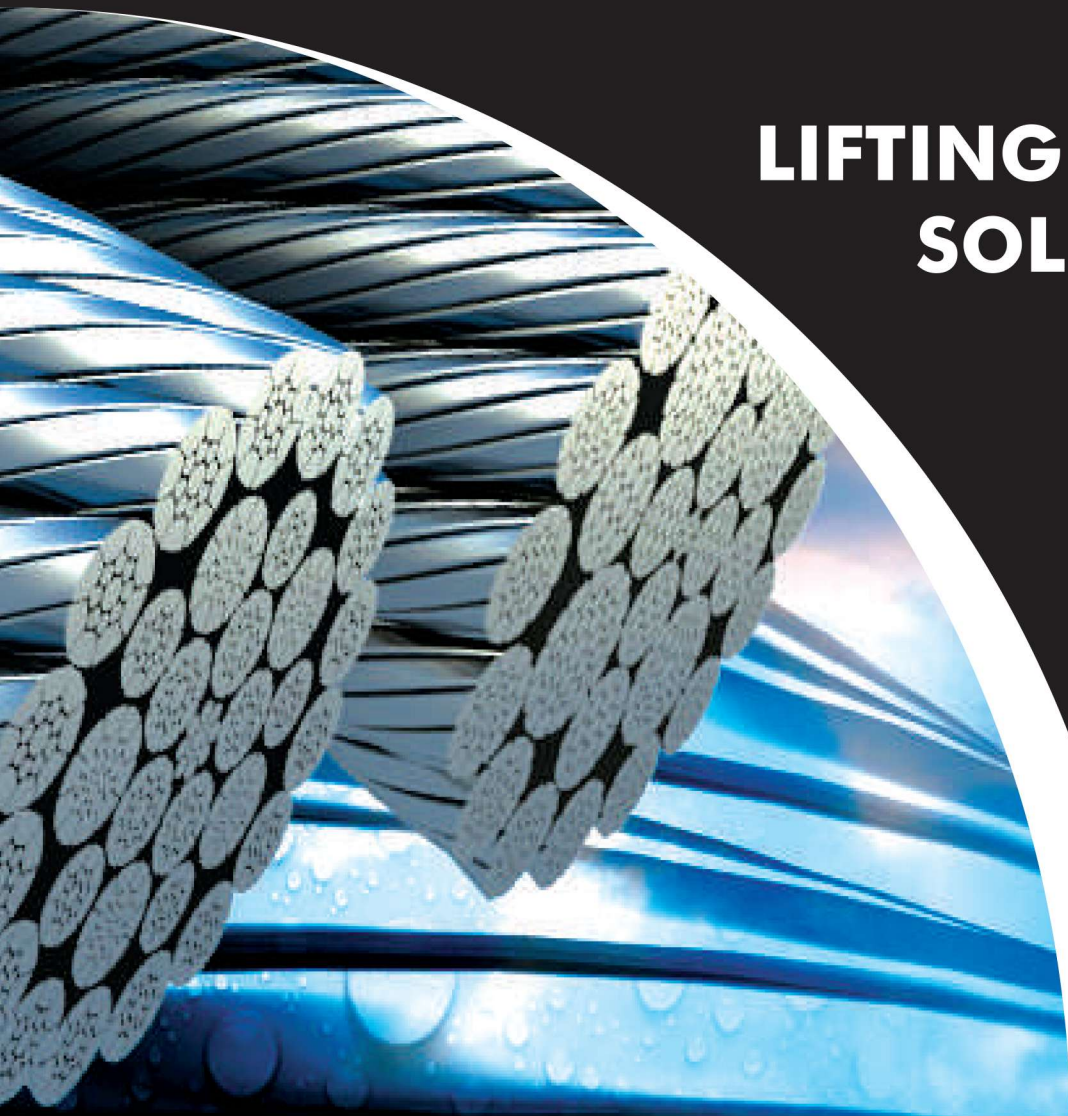


# LIFTING & LASHING SOLUTIONS



**AL MOORJI**  
**General Trading & Contracting Co. WLL.**

Oilfield, Marine & Construction Material Supplies

call us **AL MOORJI**





**Oilfield, Marine & Construction Material Supplies**

Corporate Office:

Anoud Complex, Mecca Street, Fahaheel, Kuwait

Office Tel.: 00965 23920795 Ext.: 101

Fax: 00965 23920796

Contact us :

Store & Retail (East Ahmadi)

Tel.: +965 23988260, Fax: 23988161

info@almoorji.com - www.almoorji.com

**Al Moorji Gen.Trad. & Cont. Co. WLL.**

*Greetings to you!*

*Thank you for giving your valuable time to listen to us.*

*We have immense pleasure to specially introduce to you **Al Moorji General Trading & Contracting Co. WLL** of well acclaimed family Al Moorji in Kuwait.*

*At the outset, we are extremely privileged and humble to notify you that, being ourselves the approved vendor in all ministries of Kuwait, we are dealing with all current International & National EPC project contracting firms in Oil & Gas, Marine & Infra Structure construction industries, especially as Industrial Safety Lifting & Tackles complete solution provider with huge stock of approved international brands.*

*Our Mission is to build relationships that last and be the “SINGLE VENDOR SOLUTION PROVIDER” in Oil & Gas, Construction, Marine & Infra Structure projects with World Class Quality Products, Exceptional Services and Unparalleled Customer Support.*

*We have a team of experienced professionals in Sales & Service having thorough technical and market knowledge, always dedicated to offer complete solutions to your every industrial requirements and exceptional round the clock service to supply our materials to your urgent procurement needs, that exceed the expected standards in the industry in terms of quality and prices.*

*We are highly desired to set up a strong business relationship with your esteemed company, for which, we will start providing you our best product & pricing offers with all supports including maximum discounts, credit facilities and much more to ensure that your project requirements are met outstandingly on time, and we become your long term trusted supplying partner.*

*We look forward to establishing long term business relationship with you.*

*With Warm Regards,*

**Eng. Saleh B. Al-Otaibi**  
*Chairman*

## OUR SPECIALITIES



**Computerised Load Test Machine (Test Bed)**  
Load Testing Capacity: 150 Ton

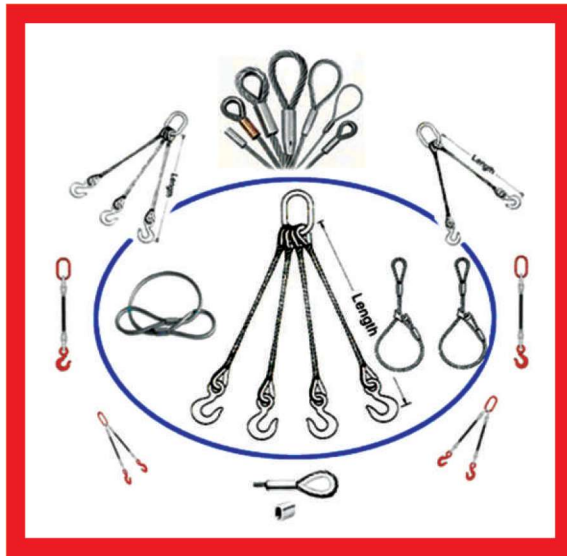


**Wire Rope Crimping & Splicing Machine**  
Crimping Capacity : 1/4" to 3"

Note: we will provide MTC, Computerised SWL Certificate & TPI Certificate

Al Moorji Gen.Trad. & Cont. Co. WLL.

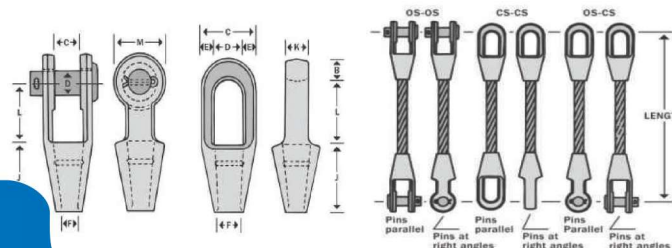
# WIRE ROPES & WIRE ROPE SLINGS



## Wire Rope Puller



## Spelter Sockets



**Grommet**  
(wire rope round sling)



### 6 x 19 6 x 36 GROUPS STEEL CORE - GRADE 1770 N/mm<sup>2</sup>

ROPE DIA	SAFE WORKING LOAD					MIN BREAK LOAD	PROOF LOAD PER LEG @ 0 DEGREES
	SIGNLE LEG	LEG ANGLE 0-90 DEGREES		LEG ANGLE 90-120 DEGREES			
		2 LEG	3 & 4 LEG	2 LEG	3 & 4 LEG		
mm	tonne	tonne	tonne	tonne	tonne	tonne	tonne
8	0.82	1.10	1.70	0.82	1.20	4.11	1.64
9	1.0	1.40	2.10	1.00	1.50	5.20	2.00
10	1.30	1.80	2.70	1.30	1.90	6.42	2.60
11	1.50	2.20	3.20	1.50	2.30	7.77	3.20
12	1.80	2.60	3.90	1.80	2.80	9.25	3.60
13	2.10	3.00	4.50	2.10	3.20	10.80	4.40
14	2.50	3.50	5.30	2.50	3.80	12.60	5.00
16	3.30	4.60	6.90	3.30	4.90	16.40	6.60
18	4.10	5.80	8.70	4.10	6.20	20.80	8.40
19	4.60	6.40	9.70	4.60	6.90	23.10	9.20
20	5.10	7.20	10.80	5.10	7.70	25.70	10.20
22	6.20	8.70	13.00	6.20	9.30	31.10	12.40
24	7.40	10.30	15.50	7.40	11.10	37.00	14.80
26	8.70	12.10	18.20	8.70	13.00	43.40	17.40
28	10.10	14.10	21.10	10.10	15.10	50.40	20.20
32	13.10	18.40	27.60	13.10	19.70	65.70	26.20
35	15.70	22.00	33.00	15.70	23.60	78.70	31.40
36	16.60	23.30	35.00	16.60	25.00	83.30	33.20
38	18.50	26.00	39.00	18.50	27.80	92.80	37.00
40	20.60	28.80	43.20	20.60	30.90	103.00	41.20
44	24.80	34.70	52.10	24.80	37.20	124.00	49.60
48	29.60	41.40	62.10	29.60	44.40	148.00	59.20
52	34.80	48.70	73.10	34.80	52.20	174.00	69.60
54	37.40	52.30	78.50	37.40	56.10	187.00	74.80
56	40.20	56.30	84.40	40.20	6.03	201.00	80.40
60	46.20	64.70	97.00	46.20	69.30	231.00	92.40
64	54.80	76.70	115.10	54.80	82.20	274.00	109.60
71	66.60	93.20	139.80	66.60	99.90	333.00	133.20
77	77.80	108.90	163.40	77.80	116.70	389.00	155.60

# GRADE 80 CHAINS & SLINGS

**TOYO**  
MADE IN JAPAN

## WORKING LOAD LIMITS ON G8 CHAIN SLINGS BS EN 818-4 : 1997

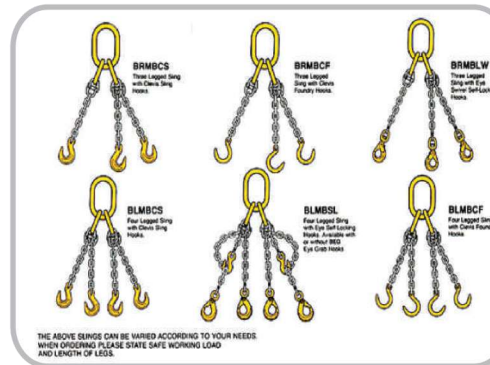
Uniform Load Rating: All general purpose slings should be rated by the uniform load method as shown in the table below

Chain size mm	Single leg	Endless	Two leg		Three and Four leg	
			0°-45°	45°-60°	0°-45°	45°-60°
7	1.5	2.5	2.1	1.5	3.1	2.2
8	2.0	3.1	2.8	2.0	4.2	3.0
10	3.15	5.0	4.25	3.15	6.7	4.75
13	5.3	8.5	7.5	5.3	11.2	8.0
16	8.0	12.5	11.2	8.0	17.0	11.8
20	12.5	20.0	17.0	12.5	26.5	19.0
22	15.0	23.6	21.2	15.0	31.5	22.4
26	21.2	33.5	30.0	21.2	45.0	31.5
32	31.5	50.0	45.0	31.5	67.0	47.5

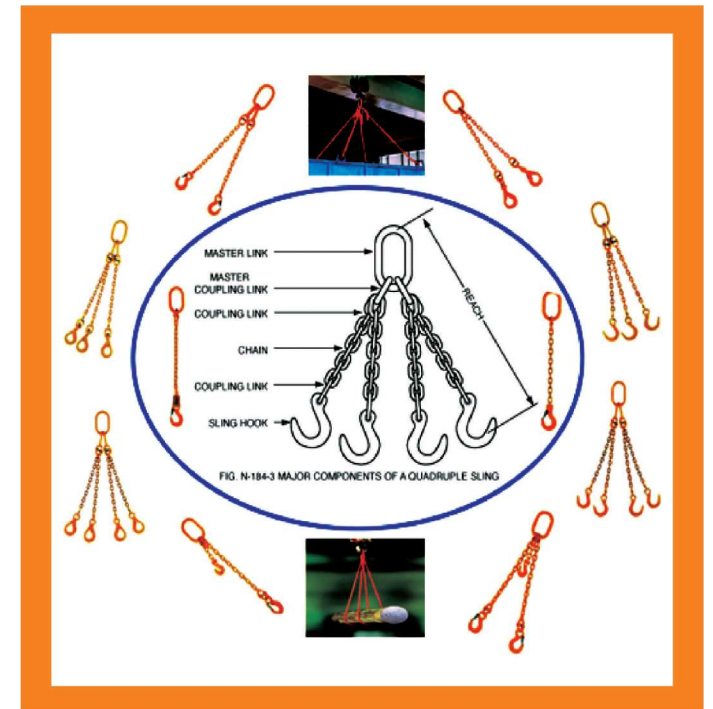
With connecting links, you can make any kind of chain slings.

The end fitting can be hooks, rings or shackles.

- 1 Leg Chain Sling
- 2 Leg Chain Sling
- 3 Leg Chain Sling
- 4 Leg Chain Sling



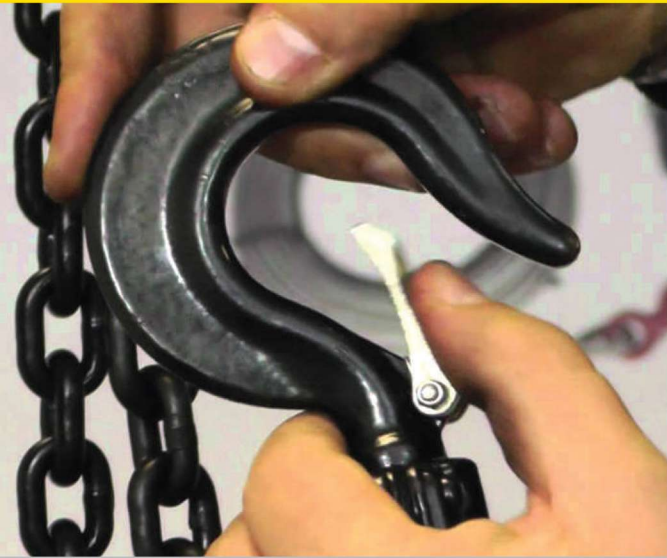
THE ABOVE SLINGS CAN BE VARIED ACCORDING TO YOUR NEEDS WHEN ORDERING PLEASE STATE SAFE WORKING LOAD AND LENGTH OF LEGS.



## Chain Slings

Al Moorji Gen.Trad. & Cont. Co. WLL.

# MANUAL HOISTS



**TOYO**  
MADE IN JAPAN

## Lever Hoist

Capacity (kg)	Load Chain Fall (Lines)	Load Chain Size (mm)	Chain Pull to Lift full Load (N)	Net Weight (kg)
750	1	5.6X17	265	6.5
1000	1	6X18	270	6.8
1500	1	7.1x28	295	10.2
3000	1	10x28	335	22
6000	2	10X28	370	34



## Chain Block

Capacity (kg)	Load Chain Fall (Lines)	Load Chain Size (mm)	Chain Pull to Lift full Load (N)	Net Weight (kg)
1000	1	6.3X19	284	12.2
1500	1	7.1X21	308	17.5
2000	1	8X24	343	19.3
3000	1	7.1X21	372	35
5000	2	9X27	368	41
7500	3	9X27	382	61.5
10000	4	9X27	382	78.5
15000	6	9X27	378	135
20000	8	9X27	382	190



The Chain Block is not only strong and durable but is safe and light, suitable for all applications



# POLYESTER WEB SLINGS



## Tubular Round Slings

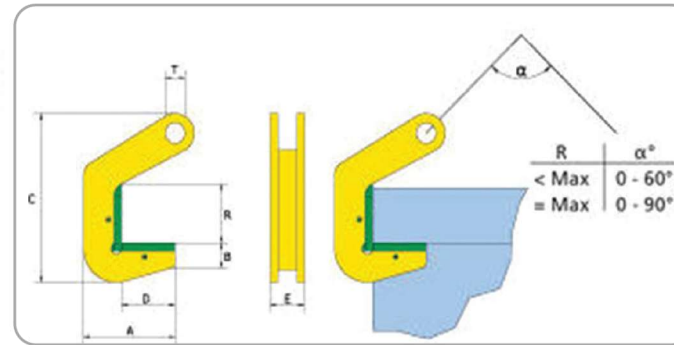
L	Colour	Colour coded according to EN 1492-1	Working Load Limit with 1 webbing sling						Working Load Limit with 2 webbing sling				
			Straight lift	Choked lift	$\beta$				Straight lift up to 45°	Choked lift up to 45°	Straight lift 45°-60°	Choked Lift up to 45°-60°	
					0°-7°	7°-45°	45°-60°	up to 45°					45°-60°
			1.0	0.8	2.0	1.4	1.0	0.7	0.5	1.4	1.12	1.0	0.8
	Purple	WLL1T	1.000	800	2.000	1.400	1.000	700	500	1.400	1.120	1.000	800
	Green	WLL2T	2.000	1.600	4.000	2.800	2.000	1.400	1.000	2.800	2.240	2.000	1.600
	Yellow	WLL3T	3.000	2.400	6.000	4.200	3.000	2.100	1.500	4.200	3.360	3.000	2.400
	Grey	WLL4T	4.000	3.200	8.000	5.600	4.000	2.800	2.000	5.600	4.480	4.000	3.200
	Red	WLL5T	5.000	4.000	10.000	7.000	5.000	3.500	2.500	7.000	5.600	5.000	4.000
	Brown	WLL6T	6.000	4.800	12.000	8.400	6.000	4.200	3.000	8.400	6.720	6.000	4.800
	Blue	WLL8T	8.000	6.400	16.000	11.200	8.000	5.800	4.000	11.200	8.960	8.000	6.400
	Orange	WLL10T	10.000	8.000	20.000	14.000	10.000	7.000	5.000	14.000	11.200	10.000	8.000
	Orange	WLL12T	12.000	9.600	24.000	16.800	12.000	8.400	6.000	16.800	13.440	12.000	9.600



# PIPE LIFTING CLAMPS



**TOYO**  
MADE IN JAPAN



- For horizontal lifting and transporting of steel and concrete pipes.
- Compact shape and relatively low unit weight with a high lifting capacity.
- The surface is equipped with special plastic.
- Supplied in pairs.



Code	Capacity Per Pair (Kgs)	R (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	Weight (kgs/pair)
T2601	1,500	40	120	32	195	75	35	1.5
T2602	3,000	40	120	32	195	75	35	2
T2603	4,000	50	120	32	205	75	40	2.8
T2604	6,000	50	120	32	205	75	40	3.2
T2605	8,000	70	120	32	205	75	40	3.6



# PLATE LIFTING CLAMPS



## Plate Lifting Clamps (Horizontal & Vertical)

ef. No.	Type	Capacity (kg)	Jaw Opening (R) (mm)	S	T	U	V	W	X	Y	Weight (kg)
850880	1 TSE	1.000	0-25	55	45	255	135	38	27	15	3.5
850901	2 TSE-X	2.000	0-65	77	65	340	175	55	50	16	6
850331	3 TSE-X	3.000	0-35	77	65	340	175	55	50	16	7
850301	6 TS-X	6.000	0-32	112	75	490	240	85	68	20	19
850461	10 TS-X	10.000	0-50	125	85	600	325	140	90	20	40
850501	12 TS-X	12.000	0-52	125	85	610	330	140	94	20	42
850601	15 TS	15.000	0-76	140	90	750	395	160	116	44	75
850700	20 TS	20.000	0-76	170	100	870	500	175	142	54	140
850701	25 TS	25.000	0-76	170	100	870	500	175	150	54	140
850721	30 TS	30.000	0-76	170	100	870	500	175	170	60	145



**TOYO**  
MADE IN JAPAN

Al Moorji Gen.Trad. & Cont. Co. WLL.

# MARINE & OFFSHORE

**M&G** scope of supply covers a myriad of marine hardware to suit many different applications, such as replacement anchors, chain and fittings, anchor pendant wires, shackles and swivels, complete mooring sets including pelican hooks, chain stoppers and fairleads, all manufactured to order or available from stock.

**M&G** has extensive experience and involvement with new product developments, manufacturing sources and has thorough understanding of existing products.

This combined with an extensive technical reference library, enables guidance and advice to be offered on selecting suitable equipment, from both an operational and economic viewpoint.



## BESTO LIFE JACKET



The extremely popular Econ 100n Lifejacket is filled with a light PE foam filling. To ensure maximum buoyancy in the chest area, the front panel of this lifejacket is designed with a single section. This enhances both turning capacity and safety.

Top, waist and bottom fastening ensure an exceptional body fit which enhances both body comfort and safety.

All sizes are designed with fluorescent Orange high visibility outer fabrics, signalling whistle and reflective applications for quick recognition and rapid rescuing incase of emergency.



# HAMMER UNIONS

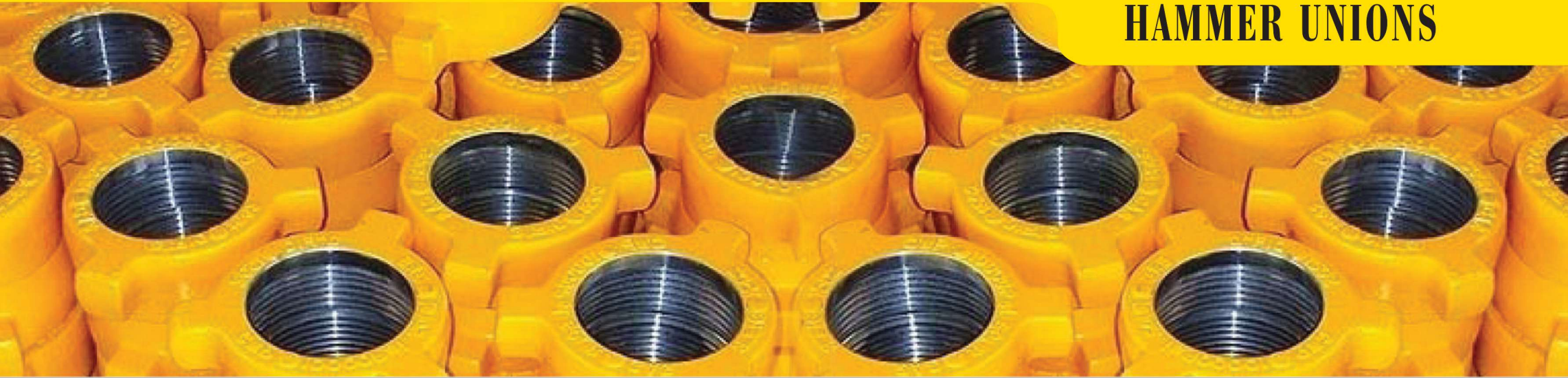


FIG- 100, 200, 206, 300, 400,  
602, 607, 1002, 1003, 1502

- socket-weld
- butt-weld
- thread

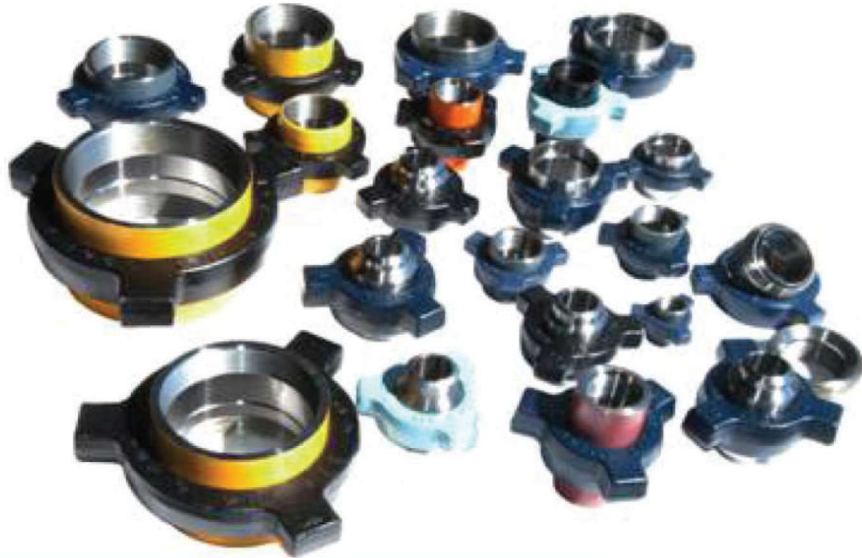


Fig. No.	Assembly Colour Key for Standard Service	Pressure Rating (psi)				Nominal Pipe Size (in mm.)												
		Standard Service		Sour Gas Service		1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	
		Cold Working	Test	Cold Working	Test	25	32	40	50	65	80	100	125	150	200	250	300	
50		500	750	NA	NA								✓	✓				
100		1,000	1,500	NA	NA				✓	✓	✓	✓	✓	✓	✓	✓		
200		2,000	3,000	NA	NA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
206		2,000	3,000	NA	NA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
207		2,000	3,000	NA	NA						✓	✓		✓				
211		2,000	3,000	NA	NA				✓		✓							
400		2,500	3,750	2,500	3,750										✓	✓	✓	✓
400		4,000	6,000	4,000	6,000				✓		✓	✓						
600		6,000	9,000	NA	NA	✓			✓		✓	✓						
602		6,000	9,000	6,000	9,000	✓	✓	✓	✓		✓	✓						
1002		10,000	15,000	7,500	12,000	✓	✓	✓	✓		✓	✓	✓	✓				
1003		10,000	15,000	7,500	12,000				✓		✓	✓	✓					
1502		15,000	22,500	10,000	15,000	✓			✓		✓	✓	✓					
2002		20,000	30,000	NA	NA				✓		✓	✓						
2202		NA	NA	15,000	22,500				✓		✓	✓						

# SWIVEL & PUP JOINTS



Available in sizes 3/4" through 3" up to 15,000 PSI non-stock cold working pressure.

Sara Swivel Joints offer the following features.

- Minimum flow restriction
- Heavy duty hex head style ball loading plug
- Grease retainer ring (ensures clean ball race)
- Standard packing units (operating temperature to 2250 F)
- Superior hardened ball races ensure uniform surface hardness and depth for longer life under severe thrust and radial loading
- Standard Swivel Joints are provided with API line pipe threads

Other end connections are available on request

- Available for standard and sour service
- All sizes are available in 8 styles, for 360 rotation in 1, 2 or 3 planes.



# RING JOINT GASKETS



BX Type Ring



R Type Ring



RX Type Ring



Combination Ring



Split Ring



Buna Coated Ring

## Prime Features

- R type (oval and octagonal) solid sections to fit standard ring joint flanges with trapezoidal grooves.
- Types RX and BX with complex beveled edge sections for wellhead pressures above 700 bar.
- Combination Gaskets - Used where two flanges of different sizes are to be joined together.
- Split Gaskets - Used where an API flange is to be joined with low pressure ANSI Flange where a spiral wound gasket is used.
- Special metal gasket made to customer specifications.

## Materials

- Standard: Soft iron, low carbon steel, alloy steels F5 and 410; stainless steels 304, 304L, 316, 316L, 321 and 347.
- Non-standard: high nickel alloys, super alloy steels and other stainless grades.
- Rubber coated ring joint gaskets - soft iron metal ring joint gaskets are coated with nitrile rubber for testing wellhead assemblies and valves. Rings can be reused and do not damage flange grooves.
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# SAFETY PRODUCTS (PPE)



- Coveralls
- Safety Shoes
- Safety Goggles
- Safety Helmets
- Safety Belts & Harness
- Special Suits for Fire
- Special Suits for Chemicals
- Hand Gloves
- Rubber Gloves
- Rubber Boots
- Respirators
- Safety Lantern
- Dust Mask
- Ear Protection
- Rain Coats
- Leather Gloves
- Fire Blankets



**PMS**  
**THAICO**





AL MOORJI Provide all types of reliable fasteners complying to Industrial standards.

## We Mainly Supplies :

- Galvanized
- Hot dip galvanized
- Carbon Steel
- Stainless Steel
- Stud bar (B7)
- Stud Nut Grade-2H
- (upto 4")





# INDUSTRIAL CONSUMABLES

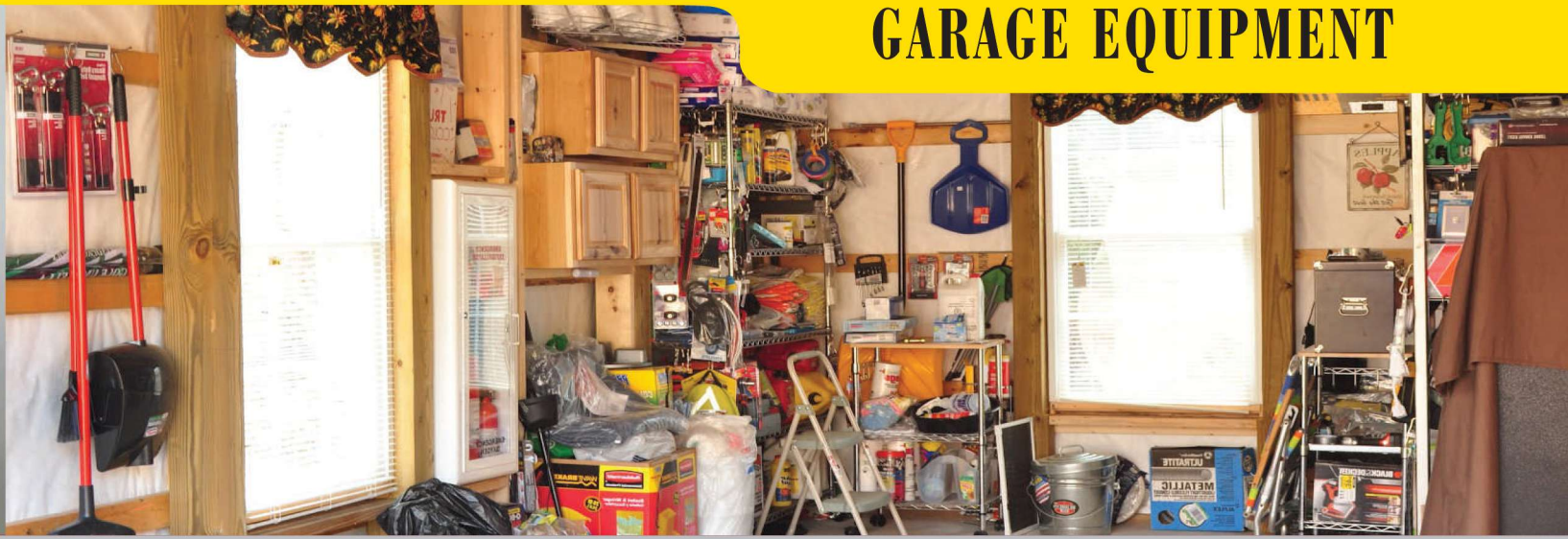


AL MOORJI Supply all types of Basic Industrial Consumables.

- Cutting Disc
- Grinding Disc
- Grinding Paste
- Cup Brushes
- Wheel Brushes
- Cotton Rags
- Cotton Waste
- Diamond Tipped Blades
- Knitted Gloves
- Measuring Tapes
- Door Locks
- Drill Bits
- Steel & Brass Shims
- Masking Tapes



# GARAGE EQUIPMENT



**MATADOR**<sup>®</sup>  
SCHRAUBWERKZEUGE



# WELDING CONSUMABLES



AL MOORJI Provide all kinds of Welding Accessories that suits all your Industry Needs.

- Welding Equipments • Welding Electrodes • Earth Clamps • Electrode Holder • Welding Jackets
- Apron • Welding Mask • Gloves • Welding Cable • Welding Hose-twin type

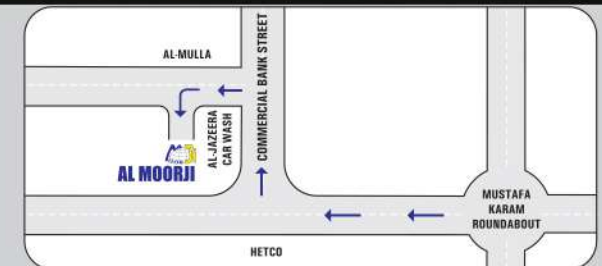


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