

Specialist in: transmission stringing line, lifting tackles and all types of Forging

Company Profile

Mr late Shri Mukarab Khilji was the founder of M. K. Forge in the year 1965; having experience in the field of lifting tackles, transmission line, container lashing, industrial fasteners and closed die forging.

M.K. Forge is synonymous to high quality, reliability, and trustworthiness. Our products and services are based in Umargam Gujarat, and we are using the best, quality assured raw materials (Mild Steel, Stainless steel, Alloy Steel) that are sourced from reliable vendors. This ensures their high performance and high uptime, ensuring high benefits for our customer.

Mk Forge is approved vendor of some government sector and companies like Indian Railway, Bhel, Hal, Mahatransco, Gammon India, MCGM, Mazgaon Dock etc and still trying to grow business in the global market. We have been planning to grow in same lines and ensure bright future. We are even planning to implement the prestigious ISO 9001:2008 certification. We also think that government should help Small Scale industries to grow. Our firm has received various award from prestigious association and organisations. Our firm has its customer base, all around the nation.

Lifting Tackles Equipments

We are one of the leading manufacturer of lifting tackles equipment upto 100 ton capacity as per IS standard etc., they are widely appreciated for features like :

- ◆ Precision engineered
- ◆ Durability
- ◆ Low maintenance
- ◆ Long service life
- ◆ 4 time break load
- ◆ Material alloy

Lifting tackles Equipments are as follows:

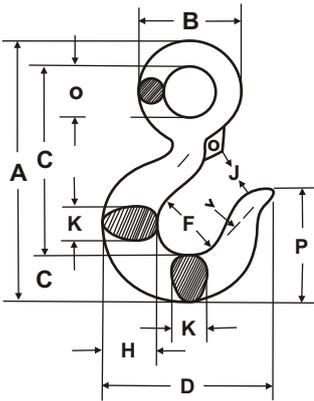
- ◆ Shank Hook
- ◆ Eye Hook
- ◆ D Shackle
- ◆ Bow Shackle
- ◆ Swivel Hook
- ◆ Swivel Hoist
- ◆ Oblong Ring
- ◆ Lifting clamps
- ◆ Lifting Eye Bolts
- ◆ Crosby fittings
- ◆ Ordinary Thimbles
- ◆ Turn Buckles
- ◆ Wire Rope pulley Block
- ◆ Wire Rope slings
- ◆ Ferrules
- ◆ Anchors
- ◆ Link Chains
- ◆ Stud Link Chains
- ◆ Chain Pulley Block
- ◆ Trolley
- ◆ Ratchet Lever Hoist
- ◆ Chain Electrical Hoist
- ◆ Wire Rope Electrical Hoist
- ◆ Winches
- ◆ Plate and Pipe Lifting Clamps
- ◆ Jacks
- ◆ Pulley Blocks
- ◆ Trolley
- ◆ Plate and Pipe Lifting Clamps
- ◆ Jacks

Eye Hooks For Wire Ropes



Features

- The most complete line of Eye hooks. Available ½ ton to 60 tons.
- Proper design, careful forging and precision controlled quench and tempering give maximum strength.
- Every Eye Hook has a pre-drilled cam which can be equipped with a latch.
- Eye hooks are load rated.
- Available in mild steel and alloy steel.



Note:

- Proof load is 2 times Working Load Limit. All carbon hooks-average straightening load (ultimate load) is 5 times Working Load Limit. Alloy eye hooks
- 1 ton to 22 ton - average straightening load (ultimate load) is 4 times Working Load Limit. Alloy eye hooks 30
- Straightening load (ultimate Load) is 4 times the Working Load Limit. All Alloy hooks-average straightening load (ultimate load) is 4 times Working Load Limit.

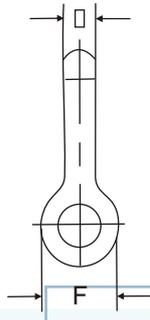
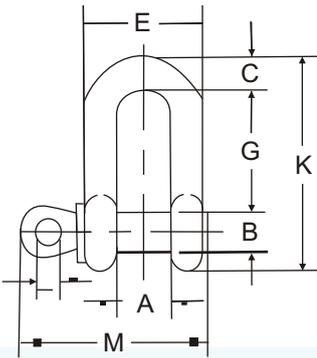
Working Load Limit (Tons)	Dimensions (mm)											
	Carbon	Alloy	A	B	C	D	F	G	H	J	K	P
8	1.25	110	37.3	81.5	73.0	31.8	19.1	20.1	20.1	14.2	51.0	19.0
1	1.6	125	44.5	93.5	81.0	35.1	21.3	23.9	23.9	15.8	57.0	23.1
1.6	2.5	141	51.5	104	92.0	38.1	25.4	29.5	29.5	19.1	64.0	28.7
2	3.2	162	61.0	119	104	41.4	28.5	33.3	33.3	21.3	72.0	31.8
3.2	5.4	201	74.5	147	125	51.0	36.6	41.2	41.2	28.5	90.5	39.6
5	8	256	97.0	187	165	63.5	46.0	52.0	52.0	35.1	113	51.0
7.5	12.5	316	119	230	192	76.0	57.0	66.5	66.5	41.2	140	62.0
10	16	354	137	255	221	82.5	65.5	74.5	74.5	49.3	157	72.0
15	22	434	168	318	279	108	75.5	89.0	89.0	60.5	186	89.0
20	30	495	178	357	346	127	92.0	117	117	76.0	223	89.0
25	37	630	216	462	357	137	116	127	127	92.0	289	114
30	45	697	236	511	392	152	129	140	140	94.5	321	125
40	60	821	273	602	470	178	152	165	165	113	376	145

D Shackles



Features

- Working Load Limit permanently shown on every shackle.
- Forged - Quenched and Tempered, with alloy pins.
- Capacities 1 ton to 150 tons.
- Shackles 55 tons and smaller can be furnished proof tested with certificates to designated standards, such as ABS, DNV, Lloyds, or other certification.
- Material Certification (Chemical) must be requested at the time of order.
- Made from SAE 8620



Note:

- Maximum Proof Load is 2 times the Working Load Limit. Minimum Ultimate Load is 5 times the Working Load Limit.

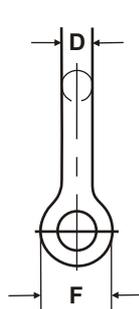
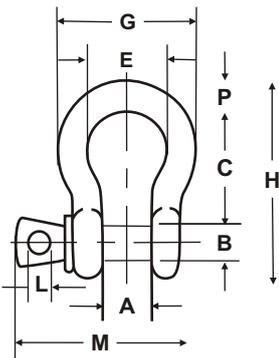
Nominal Size (in.) D	Weight Each (kg)	Dimensions (mm)										Working Load Limit (tons)
		A	B	C	D	E	F	G	K	L	M	
1/4	0.05	11.9	7.85	6.35	6.35	24.6	15.5	22.4	40.4	4.85	35.1	0.50
5/16	0.08	13.5	9.65	7.85	7.85	29.5	19.1	26.2	48.5	5.60	42.2	0.75
3/8	0.13	16.8	11.2	9.65	9.65	35.8	23.1	31.8	58.5	6.35	51.5	1
7/16	0.20	19.1	12.7	11.2	11.2	41.4	26.9	36.6	67.5	7.85	60.5	1.5
1/2	0.27	20.6	16.0	12.7	12.7	46.0	30.2	41.4	77.0	9.65	68.5	2.0
5/8	0.57	26.9	19.1	15.7	16.0	58.5	38.1	51.0	95.5	11.2	85.0	3.25
3/4	1.20	31.8	22.4	20.6	19.1	70.0	46.0	60.5	115	12.7	101	4.75
7/8	1.43	36.6	25.4	24.6	22.4	81.0	53.0	71.5	135	12.7	114	6.5
1	2.15	42.9	28.7	25.4	25.4	93.5	60.5	81.0	151	14.2	129	8.5
1-1/8	3.06	46.0	31.8	31.8	28.7	103	68.5	91.0	172	16.0	142	9.5
1-1/4	4.11	51.5	35.1	35.1	31.8	115	76	100	191	17.5	156	12
1-3/8	5.28	57.0	38.1	38.1	35.1	127	84.0	111	210	19.1	174	13.5
1-1/2	7.23	60.5	41.4	41.1	38.1	137	92.0	122	230	20.6	187	17
1-3/4	12.1	73.0	51.0	54.0	44.5	162	106	146	279	25.4	231	25
2	19.2	82.5	57.0	60.0	51.0	184	122	172	312	31.0	263	35
2-1/2	32.5	105	70.0	66.5	66.5	238	145	203	377	35.1	330	55

Bow Shackles



Features

- Working Load Limit permanently shown on every shackle.
- Forged - Quenched and Tempered, with alloy pins.
- Capacities 1 ton to 150 tons.
- Shackles 55 tons and smaller can be furnished proof tested with certificates to designated standards, such as ABS, DNV, Lloyds, or other certification.
- Material Certification (Chemical) must be requested at the time of order.
- Made from SAE 8620



Note:

- Proof load is 2 times Working Load Limit. All carbon hooks-average straightening load (ultimate load) is 5 times Working Load Limit. Alloy eye hooks
- 1 ton to 22 ton - average straightening load (ultimate load) is 4 times Working Load Limit. Alloy eye hooks 30
- Straightening load (ultimate Load) is 4 times the Working Load Limit. All Alloy hooks-average straightening load (ultimate load) is 4 times Working Load Limit.

Nominal Size (in.) D	Weight Each (kg)	Dimensions (mm)										
		A	B	C	D	E	F	G	H	L	M	P
3/16	0.03	9.65	6.35	22.4	4.85	15.2	14.2	24.9	37.3	4.06	28.4	4.85
1/4	0.05	11.9	7.85	28.7	6.35	19.8	15.5	32.5	46.7	4.85	35.1	6.35
5/16	0.09	13.5	9.65	31.05	7.85	21.3	19.1	37.3	53.0	5.60	42.2	7.85
3/8	0.14	16.8	11.2	36.6	9.65	26.2	23.1	45.2	63.0	6.35	51.5	9.65
7/16	0.17	19.1	12.7	42.9	11.2	29.5	26.9	51.5	74.0	7.85	60.5	11.2
1/2	0.33	20.6	16.0	47.8	12.7	33.3	30.2	58.5	83.5	9.65	68.5	12.7
5/8	0.62	26.9	19.1	60.5	16.0	42.9	38.1	74.5	106	11.2	85.0	17.5
3/4	1.07	31.8	22.4	71.5	19.1	51.0	46.0	89.0	126	12.7	101	20.6
7/8	1.64	36.6	25.4	84.0	22.4	58.0	53.0	102	148	12.7	114	24.6
1	2.28	42.90	28.7	95.5	25.4	68.5	60.5	119	167	14.2	129	26.9
1-1/8	3.36	46.0	31.8	108	29.5	74.0	68.5	131	190	16.0	142	31.8
1-1/4	4.31	51.5	35.1	119	32.8	82.5	76.0	146	210	17.5	156	35.1
1-3/8	6.14	57.0	38.1	133	36.1	92.0	84.0	162	233	19.1	174	38.1
1-1/2	7.80	60.5	41.4	146	39.1	98.5	92.0	175	254	20.64	187	41.1
2	20.4	82.5	57.0	197	53.0	146	122	253	348	31.0	263	61.0
2-1/2	38.9	105	70.0	267	69.0	184	145	327	453	35.1	330	79.5

Lifting Tackles Equipments



Swivel Hook



Swivel Hoist



Oblong Ring



Lifting Clamps



Lifting Eye Bolt



Oblong fitting



Ordinary Thimbles



Wire Rope Pulley Block



Turn Buckles



Wire Rope Slings



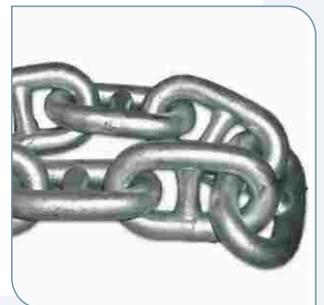
Ferrules



Anchor

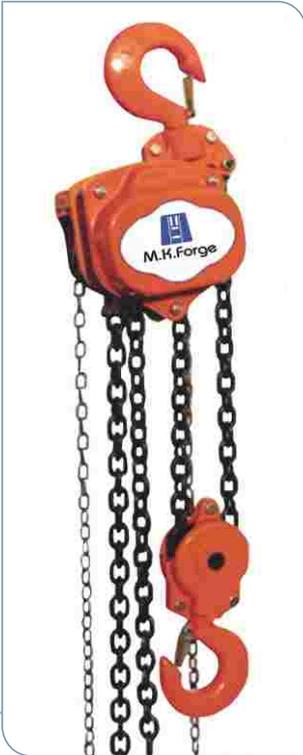


Link Chains



Stud Chains

Lifting Tackles Equipments



Chain Pulley Block



Ratchet Lever Hoist



Chain Electrical Hoist



Jack



Winches



Chain Electrical Hoist



Bull dog grip with U

Transmission Stringing Lines

Based in Mumbai and Umargam, Gujarat, India, we are serving the requirements of overhead transmission sector of the power industry with efficient products. We are a reputed manufacturer, supplier, distributor and trader of Pole Line Hardware, and Transmission Line Hardware. These products are made using top-grade components and material, which are provided by reputed traders/vendors.



Transmission Pulley Blocks



Transmission Narrow Shackle



Transmission Turnbuckle



Transmission Pole Line Fitting



10 Sheave Pulley Block



Nylon Pulley Block



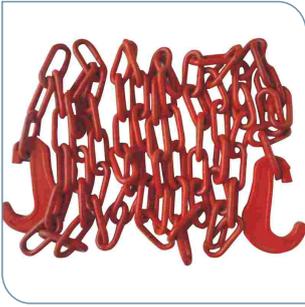
Pulley Block Closed Type



Double Sheave Pulley

Container lashing

M.K. Forge is the leading manufacturer and supplier of container lashing equipment.



Lashing Chain



Lashing D Ring



Lashing Hooks



Lashing Ratchet Strap



Lashing Rods



Lashing Turnbuckle



Lashing D Shackle



Lashing Buckles



Container Bridge Lock



Container Twist Lock



Container Twist Lock



Elephants Foot



Industrial Fasteners & Bearings

M.K forge, is one of the leading manufacturers of stainless steel fasteners size upto 100mm in India. Our SS Fasteners division is specialized in the manufacturing of Austenitic grade of stainless steel fastener products. Our Stainless Steel Fasteners product range includes Hexagon head bolt, j bolt, l bolt, s hook ,stud ,u bolt ,rivet as per drawing and any dimension



Bolts



Studs



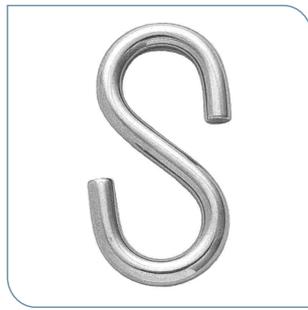
T - Bolts



U & V Bolts



J & L Bolts



S Hook



Rivet





M.K. Forge

ISO - 9001:2008



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Mr. Shakeel - 98983 84456 (Production Manager)
Mr. Rizwan - 98924 23342 (Marketing manager)
Mr. Sohail - 9920344995 (Purchase)
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