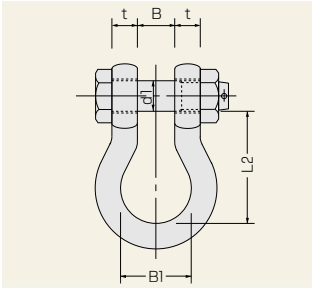
US Type Strong Shackle

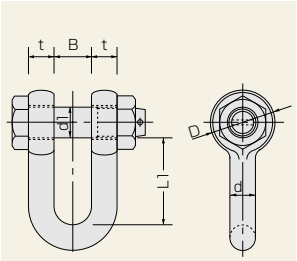




KG-1130
KS-1130

Classified Code	024US
Type	KS-1130

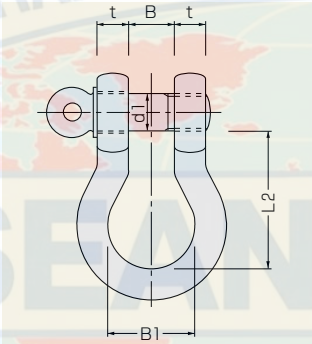




KG-1150
KS-1150

Classified Code	024US
Type	KS-1150

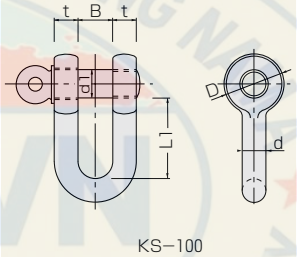




KS-109

Classified Code	024US
Type	KS-109





KS-100

Classified Code	024US
Type	KS-100

■ Bolt・Nut Type (KS-1130/KS-1150) +100ton, 130ton, 150ton are Round Head type with Handle.

(㎜)

Product Code		Size	W.L.L		d (t)	d1	B	B1	L1	L2	D	Weight (kg)		Price	
1130	1150		t	kN								1130	1150	1130	1150
		½	2	(19.6)	13	16	21	33.5	42	48	30	0.395	0.35		
		⅝	3¼	(31.85)	16	19	27	43	51	61	40	0.726	0.71		
		¾	4¾	(46.55)	19	22	32	51	61	72	48	1.2	1.1		
		⅞	6½	(63.7)	22	25	37	58	72	85	54	1.8	1.66		
		1	8½	(83.3)	25	28	43	69	81	96	60	2.5	2.35		
		1⅛	9½	(93.1)	28	32	46	74	91	108	67	3.56	3.4		
		1¼	12	(117.6)	32	36	52	83	100	119	76	5.1	4.8		
		1⅜	13½	(132.3)	36	38	58	92	113	134	84	7	6.65		
		1½	17	(166.6)	38	42	61	99	124	146	92	8.6	8.1		
		1¾	25	(245)	46	50	73	127	146	178	110	14	14		
		2	35	(343)	50	57	83	146	172	197	127	22	21		
		2½	50	(490)	65	70	105	184	204	267	153	43	38		
		3	75	(735)	75	83	127	200	216	330	165	66	56		
		3½	+100	(980)	90	96	134	228	266	372	203	115	100		
		4	+130	(1274)	100	108	140	254	305	418	228	163	121		
		4⅜	+150	(1470)	110	120	165	275	351	464	246	238	204		

■ Screw Type (KS-109/KS-100)

(㎜)

Product Code		Size	W.L.L		d (t)	d1	B	B1	L1	L2	D	Weight (kg)		Price	
109	100		t	kN								109	100	109	100
		½	2	(19.6)	13	16	21	33.5	42	48	30	0.34	0.3		
		⅝	3¼	(31.85)	16	19	27	43	51	61	40	0.65	0.57		
		¾	4¾	(46.55)	19	22	32	51	61	72	48	1.1	1		
		⅞	6½	(63.7)	22	25	37	58	72	85	54	1.6	1.45		
		1	8½	(83.3)	25	28	43	69	81	96	60	2.3	2.1		
		1⅛	9½	(93.1)	28	32	46	74	91	108	67	3.3	2.9		
		1¼	12	(117.6)	32	36	52	83	100	119	76	4.65	4.1		
		1⅜	13½	(132.3)	36	38	58	92	113	134	84	6.2	5.3		
		1½	17	(166.6)	38	42	61	99	124	146	92	7.7	7.01		
		1¾	25	(245)	46	50	73	127	146	178	110	13	12		
		2	35	(343)	50	57	83	146	172	197	127	19.5	18		
		2½	50	(490)	65	70	105	184	204	267	153	40	35		