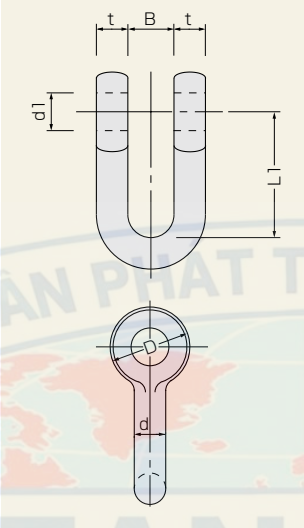
Super Strong Shackle

JIS-B 2801-1996 V class

- Super Strong V class Shackle is high quality product which is forged carefully and done Heat Treatment as a Material is structural alloy steel. Safety is preeminent because of superior strength, and wear resistance. (SB · BB type only)

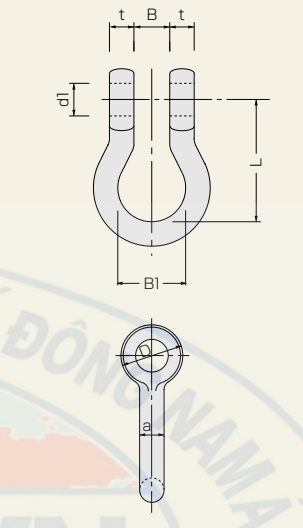


SB(V-SB)





BB(V-BB)



Classified Code	024SB
Type	Strong SB (V-SB)

Classified Code	024BB
Type	Strong BB (V-BB)

(mm)

Product Code	(t)	W.L.L tf	W.L.L kN	d	a	B	B1	D	d1	L1	L	Dia of pin	Dia of Thread	Weight (kg) SB	Weight (kg) BB	Price SB	Price BB
A010	10	1.25	(12.25)	10	12	17	30	25	13	40	54	12	M12	0.23	0.3		
A012	12	2.5	(24.5)	12	14	20	35	32	16	48	63	15	M14	0.3	0.38		
A014	14	3.15	(30.87)	14	16	24	40	36	18	56	72	17	M16	0.46	0.56		
A016	16	4	(39.2)	16	18	26	45	40	20	64	80	19	M18	0.65	0.83		
A018	18	5	(49)	18	21	29	53	45	22	72	95	21	M20	0.9	1.23		
A020	20	6.3	(61.74)	20	23	31	58	50	25	80	104	24	M24	1.3	1.8		
A022	22	7	(68.6)	22	26	34	65	55	27	88	117	26	M24	1.9	2.2		
A024	24	8	(78.4)	24	28	39	70	62	31	96	126	30	M30	2.5	3.0		
A026	26	10	(98)	26	30	41	75	66	33	104	135	32	M30	2.8	3.6		
A028	28	12.5	(122.5)	28	32	43	80	70	35	112	144	34	M33	3.5	4.4		
A030	30	14	(137.2)	30	34	45	85	75	37	120	153	36	M36	4.4	5.3		
A032	32	16	(156.8)	32	37	48	93	80	39	128	167	38	M36	5.1	6.75		
A034	34	18	(176.4)	34	39	50	98	85	41	136	176	40	M39	6.2	8.1		
A036	36	20	(196)	36	42	54	105	90	43	144	190	42	M42	7.5	9.8		
A038	38	22	(215.6)	38	44	57	110	95	47	152	198	46	M45	9	11.5		
A040	40	25	(245)	40	47	60	118	100	49	160	212	48	M48	10.5	14.2		
A042	42	27	(264.6)	42	49	63	123	105	53	168	220	51	M48	12	15.9		
A044	44	31.5	(308.7)	44	51	66	128	110	56	176	230	54	M48	13.5	18.8		
A046	46	32	(313.6)	46	53	68	133	115	58	184	240	56	M48	15	20.0		
A048	48	34	(333.2)	48	55	72	138	120	60	192	248	58	M56	18	22.9		
A050	50	40	(392)	50	57	75	143	125	62	200	257	60	M56	20	26.4		
A055	55	45	(441)	55	62	83	155	138	67	220	280	65	M64	26.5	34.8		
A060	60	50	(490)	60	69	90	178	150	72	240	310	70	M64	33	42.6		
A065	65	63	(617.4)	65	75	98	188	164	79	260	338	77	M72	43	55.6		
A070	70	80	(784)	70	81	105	202	178	85	280	360	83	M80	56	73.7		
A075	75	90	(882)	75	87	112	218	192	92	300	387	90	M80	66	87		
A080	80	100	(980)	80	93	120	232	206	98	320	414	96	M90	83	108		
A085	85	110	(1078)	85	99	128	248	220	104	340	440	102	M90	95	126		
A090	90	125	(1225)	90	104	135	260	232	110	360	473	108	M100	115	152		

Classified Code 024SE

Super Strong SE Type Shackle

JIS-B 2801-1996

(mm)

Product Code	(t)	W.L.L tf	W.L.L kN	d	B	D	L	d1 (Dia of pin)	Price
A016	16	4	(39.2)	16	26	40	64	19	
A018	18	5	(49)	18	29	45	72	21	
A022	22	7	(68.6)	22	34	55	88	26	
A026	26	10	(98)	26	41	66	104	32	
A032	32	16	(156.8)	32	48	80	128	38	
A036	36	20	(196)	36	54	90	144	42	

