




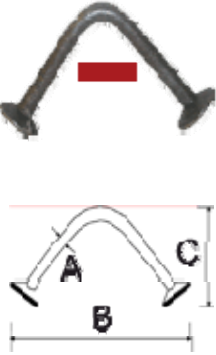



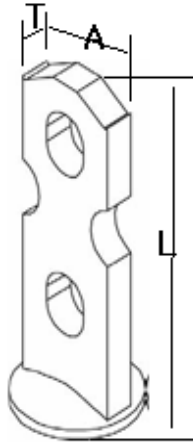


## Construction Hardware and Products

### Hisafe Industry Supply Ltd.

	Part Name	Part Number	Ton x Length (in.)	Spec.	Part Weight kg					Material Dia.
	Lift Anchor	HS382.5	1 x 2-1/2	1.3x65	0.065					10mm
		HS383.375	1 x 3-3/8	1.3x85	0.076					
		HS384.75	1 x 4-3/4	1.3x120	0.097					
		HS9162.187	2 x 2-3/16	2.5x55	0.128					14mm
		HS9162.5	2x2-1/2	2.5x63	0.132					
		HS9163.375	2 x 3-3/8	2.5x85	0.154					
		HS9164.75	2 x 4-3/4	2.5x120	0.196					
		HS9165.5	2 x 5-1/2	2.5x140	0.23					
		HS9166.75	2 x 6-3/4	2.5x170	0.256					
		HS91611	2 x 11	2.5x280	0.385					
		HS343.75	4 x 3-3/4	5x95	0.377					20mm
		HS344.25	4 x 4-1/4	5x110	0.415					
	HS344.75	4 x 4-3/4	5x120	0.44						
	HS345.5	4 x 5-1/2	5x140	0.49						
	HS347.125	4 x 7-1/8	5x180	0.582						
	HS349.5	4 x 9-1/2	5x240	0.724						
	HS3413.375	4 x 13-3/8	5x340	0.962						
	HS1184.75	8 x 4-3/4	10x120	0.93					28mm	
	HS1186.75	8 x 6-3/4	10x170	1.18						
	HS11810	8 x 10	10x250	1.56						
	HS11813.375	8 x 13-3/8	10x340	2						

	HS1129.875	16 x 10	20x250	3.438						40mm
	HS11215	16 x 15-3/4	20x400	4.991						
	HS11219.625	16 x 20	20x500	5.93						
	HS211	25 x 9-7/8	32x250	6.648						50mm
	HS220	25 x 19-5/8	32x500	10.42						
	<b>Part Name</b>	<b>Part Number</b>	<b>Slab Thickness</b>	<b>Head Size(in)</b>	<b>A (in)</b>	<b>B (in)</b>	<b>C (in)</b>	<b>SWL Shear /Tension(lb)</b>	<b>SWL 45° Load (lb)</b>	<b>Lb/kg</b>
	A-Anchor	HSA450318	4 in	1.375	0.45	5.281	3.125	1800/1200	800	0.4/0.182
	A-Anchor	HSA450334	4-1/2 in	1.375	0.45	6.000	3.750	6500/3000	1900	0.45/0.204
	A-Anchor	HSA450434	5-1/2 in	1.375	0.45	7.122	4.750	8000/4000	2100	0.65/0.3
	A-Anchor	HSA450634	8 in	1.375	0.45	9.375	6.750	9500/5000	2850	0.8/0.363
	A-Anchor	HSEL4	4 in	1.34	0.67	5.300	3.125	2500/2000	2200	0.83/0.377
	A-Anchor	HSEL412	4-1/2 in	1.34	0.67	6.800	3.750	7500/4000	4800	0.98/0.445
	A-Anchor	HSEL512	5-1/2 in	1.34	0.67	7.400	4.750	10000/6000	7200	1.31/0.6
	A-Anchor	HSEL8	8 in	1.34	0.67	10.000	6.750	13500/10000	12000	1.66/0.753
	<b>Part Name</b>	<b>Part Number</b>	<b>Capacity (T)</b>	<b>Length L (in)</b>	<b>Width A</b>	<b>Thick</b>	<b>SWL lb 4:1 SF</b>	<b>Weight Each (lb)</b>		
	2-Hole Anchor	HSTHA384	2	4	1-1/4"	3/8"	4400	0.46		
	2-Hole Anchor	HSTHA38425T	2.5	4	1-1/4"	3/8"	5500	0.46		
	2-Hole Anchor	HSTHA584	4	4	1-1/2"	5/8"	8800	1.00		
	2-Hole Anchor	HSTHA5845T	5	4	1-1/2"	5/8"	11000	1.00		
	2-Hole Anchor	HSTHA347	8	7	2-1/2"	3/4"	17600	3.06		
	2-Hole Anchor	HSTHA34710T	10	7	2-1/2"	3/4"	22000	3.06		
	<b>Part Name</b>	<b>Part Number</b>		<b>Length (L)</b>	<b>Width A</b>	<b>Thick T</b>	<b>SWL lb 4:1 SF</b>			
		HSFA38312		3-1/2"	1-1/4"	3/8"	3900			



Foot Anchor

HSFA384		4"	1-1/4"	3/8"	4400			
HSFA38412		4-1/2"	1-1/4"	3/8"	4400			
HSFA38512		5-1/2"	1-1/4"	3/8"	4510			
HSFA38634		6-3/4"	1-1/4"	3/8"	5500			
HSFA58312		3-1/2"	1-1/2"	5/8"	4400			
HSFA58412		4-1/2"	1-1/2"	5/8"	6200			
HSFA58512		5-1/2"	1-1/2"	5/8"	8800			
HSFA58912		9-1/2"	1-1/2"	5/8"	11000			
HSFA34434		4-3/4"	2-1/2"	3/4"	6200			
HSFA34512		5-1/2"	2-1/2"	3/4"	8500			
HSFA347		7"	2-1/2"	3/4"	12500			
HAF3410		10"	2-1/2"	3/4"	22000			

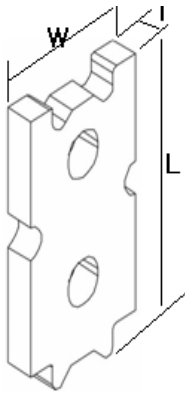


Ring Lift Anchor

HSEA1	1		66			2000	0.14	
HSEA2	2		90			4000	0.33	
HSEA4	4		120			8000	1	
HSEA8	8		120			16000	1.75	
HSEA8434	8		180			16000	2.50	
HSEA16	16		250			32000	6.00	
HSEA25	25		300			55000	14.00	

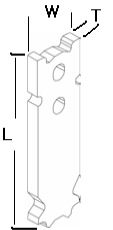
Part Name

Part Name	Part Number	Capacity (T)	Length (L)	Width (W)	Thick (T)	SWL lb 4:1 SF	Weight Each (lb)	
2-Hole Erection	HSEA384	2	4"	2"	3/8"	4400	0.80	



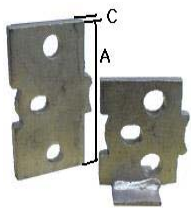
2-Hole Erection	HSEA38425T	2.5	4"	2"	3/8"	5500	0.80		
2-Hole Erection	HSEA587	4	7"	2-1/2"	5/8"	8800	3.00		
2-Hole Erection	HSEA5875T	5	7"	2-1/2"	5/8"	11000	3.00		
2-Hole Erection	HSEA347	8	7"	3-1/2"	3/4"	17600	7.00		
2-Hole Erection	HSEA341312	8	13-1-2"	3-1/2"	3/4"	17600	9.50		
2-Hole Erection	HSEA34710T	10	7"	3-1/2"	3/4"	22000	7.00		
2-Hole Erection	HSEA34131210T	10	13-1/2"	3-1/2"	3/4"	22000	9.50		

**Part Name      Part Number      Anchor Width (W)      Anchor Length (L)      Anchor Thick (T)      SWL lb 4:1 SF      Weight Each (lb)**



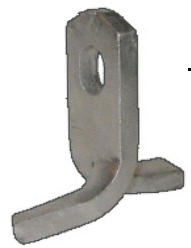
X-Foot Erection Anchor	HSSFEA2T	2"	8"	3/8"	4400	1.40		
	HSSFEA4T	2-1/2"	9-1/2"	5/8"	8000	3.50		
	HSSFEA8T	3-1/2"	13-1/2"	3/4"	16000	8.50		

**Part Name      Part Number      Capacity (T)      A x C      Load Tension lb      Weight Each lb**





Sandwich Panel Erection Anchor	HSSEA586	4	6" X 5/8"	32000	2.86		
	HSSEA5865T	5	6" X 5/8"	44000	2.86		
	HSSEA346	8	6" X 3/4"	64000	5.05		
	HSSEA34610T	10	6" X 3/4"	88000	5.05		




**Part Name      Part Number      Capacity (T)      Length      Thickness      Allowable Reinforced Tension Load SF 4:1 lb      Ultimate Mech Tension Load lb**

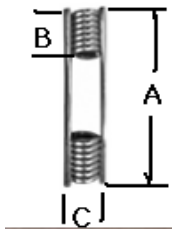
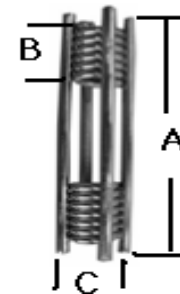
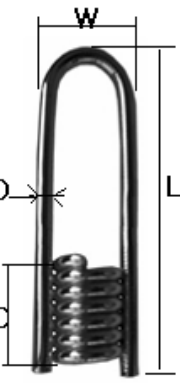


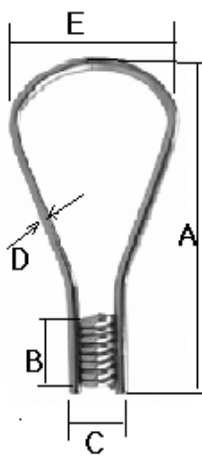
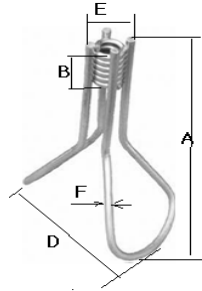
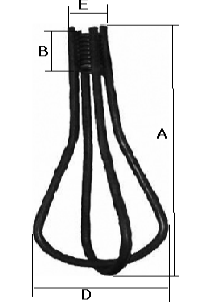
Flat Foot Anchor	HSFFA02028A	2	2.8"	3/16"	2000	8000	
	HSFFA02034A	2	3.4"	3/16"	2000	8000	
	HSFFA02028B	2	2.8"	3/8"	4000	16000	
	HSFFA02034B	2	3.4"	3/8"	4000	16000	

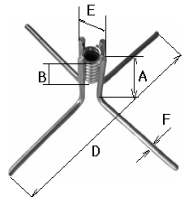
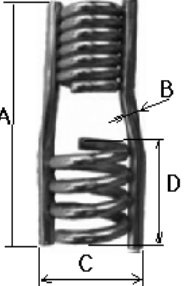
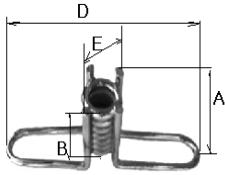
		HSFFA02038A	4	3.8"	1/2"	6000	24000		
		HSFFA02063	8	6.3"	5/8"	12000	48000		
	<b>Part Name</b>	<b>Part Number</b>	<b>Capacity (T)</b>	<b>Length</b>	<b>Thickness</b>	<b>Ultimate Mech Tension Load lb</b>			
	Erection Anchor	HSFEA02080	2	8"	3/8"	16000			
		HSFEA02080S	2	8"	3/8"	16000			
		HSFEA04105	4	10.5"	5/8"	32000			
		HSFEA04105S	4	10.5"	5/8"	32000			
		HSFEA06128	6	12.8"	5/8"	48000			
		HSFEA06128S	6	12.8"	5/8"	48000			
		HSFEA08128	8	12.8"	3/4"	64000			
		HSFEA08128S	8	12.8"	3/4"	64000			
	<b>Part Name</b>	<b>Part Number</b>	<b>Capacity (T)</b>	<b>Length</b>	<b>Thickness</b>	<b>Allowable Reinforced Tension Load SF 4:1 lb</b>	<b>Ultimate Mech Tension Load lb</b>		
	3-Holes Erection Anchor	HSEA02043	2	4.3"	3/8"	4000	16000		
		HSEA04075	4	7.5"	5/8"	8000	32000		
		HSEA06133	6	13.3"	5/8"	12000	48000		
		HSEA08133	8	13.3"	3/4"	16000	64000		
	<b>Part Name</b>	<b>Part Number</b>	<b>Capacity (T)</b>	<b>Length</b>	<b>Thickness</b>	<b>Allowable Reinforced Tension Load SF 4:1 lb</b>	<b>Ultimate Mech Tension Load lb</b>		
		HSSP02048	2	4.8"	3/16"	2000	8000		
		HSSP02040	2	4"	3/8"	2530	16000		
		HSSP02055	2	5.5"	3/8"	4000	16000		
		HSSP04040	4	4"	1/2"	2670	24000		
		HSSP04048	4	4.8"	1/2"	3590	24000		

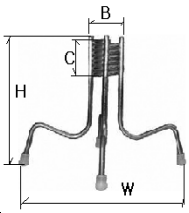


	<b>Part Name</b>	<b>Part Number</b>	<b>SWL (T)</b>	<b>Weight Each lb</b>						
	Lift Hook	HSLH1T	1	1.5						
	Lift Hook	HSLH2T	2	2.25						
	Lift Hook	HSLH4T	4	5.5						
	Lift Hook	HSLH68T	8	14						
	Lift Hook	HSLH1216T	16	35						
	Lift Hook	HSLH25T	25	85						
	<b>Part Name</b>	<b>Part Number</b>	<b>SWL (T)</b>	<b>Thread</b>	<b>Length mm</b>	<b>Hole Diameter</b>				
	Fixing Socket	HSFS1260	0.5	M12	60	10mm				
	Fixing Socket	HSFS1680	1.2	M16	80	13mm				
	Fixing Socket	HSFS2095	2	M20	95	16mm				
	Fixing Socket	HSFS24100	2.5	M24	100	18mm				
	Fixing Socket	HSFS30135	4	M30	135	22mm				
	<b>Part Name</b>	<b>Part Number</b>	<b>SWL (T)</b>	<b>Thread X Length</b>	<b>Hole Diameter</b>					
	Lift Socket	HSLS1240	0.5	RD12X40	8mm					
	Lift Socket	HSLS1658	1.2	RD16X58	13mm					
	Lift Socket	HSLS2069	2	RD 20X69	15mm					
	Lift Socket	HSLS2478	2.5	RD 24X78	18mm					
	Lift Socket	HSLS30101	4	RD 30X101	22mm					
	Lift Socket	HSLS36125	6.3	RD 36X125	27mm					
	Lift Socket	HSLS42145	8	RD 42X145	32mm					
	Lift Socket	HSLS52195	12.5	RD 52X195	40mm					

	Part Name	Part Number	Bolt Diameter	Height C	Coil Width B	Wire Dia. D	Length A	SWL (lb) SF 4:1	Weight	
	2 Strut Coil Insert	HSSC346	3/4"	1-5/8"	1-3/4"	0.375"/9.5	6"	4500		
	2 Strut Coil Insert	HSSC16	1"	2-1/4"	2-1/16"	0.440"/11	6"	6000		
	2 Strut Coil Insert	HSSC1148	1-1/4"	2-1/2"	2-1/16"	0.440"/11	6"	7500		
	Part Name	Part Number	Bolt Diameter	Height C	Coil Width B	Wire Dia. D	Length A	SWL (lb) SF 4:1	Weight	
	4 Strut Coil Insert	HSHT18	1"	2-1/16"	2-1/16"	0.375"	8"	9000		
	4 Strut Coil Insert	HSHT112	1"	2-1/16"	2-1/16"	0.375"	12"	9000		
	4 Strut Coil Insert	HSHT1148	1-1/4"	2-1/2"	2-1/16"	0.440"	8"	13500		
	4 Strut Coil Insert	HSHT11412	1-1/4"	2-1/2"	2-1/16"	0.440"	12"	13500		
	Part Name	Part Number	Bolt Diameter	Length L	Width W	Coil Width C	Wire Dia. D	SWL (lb) SF 4:1	Weight	
	Straight Coil Loop Inserts	HSCLS124PL	1/2"	4"	1-5/16"	1-3/16"	0.225"	2250		
		HSCLS126PL	1/2"	6"	1-3/8"	1-3/16"	0.306"	3600		
		HSCLS344PL	3/4"	4"	1-5/8"	1-5/8"	0.306"	3750		
		HSCLS346PL	3/4"	6"	1-7/8"	1-5/8"	0.375"	4500		
		HSCLS14PL	1"	4"	2-1/16"	2"	0.375"	4500		
		HSCLS16PL	1"	6"	2-1/16"	2"	0.375"	4500		
		HSCLS18PL	1"	8"	2-1/16"	2"	0.375"	4500		
	Part Name	Part Number	Bolt Diameter	Length A	Loop Height E	Coil Width C	Coil Length B	Wire Dia. D	SWL lb	

	Single Flared Coil Loop Inserts	HSSFC346PL	3/4"	6	3-1/2"	1-3/4"	1-3/4"	0.375"	4750	
		HSSFC349PL	3/4"	9	5-1/2"	1-3/4"	1-3/4"	0.375"	4750	
		HSSFC19PL	1"	9	5-1/2"	2-1/16"	2-1/16"	0.375"	4750	
		HSSFC112PL	1"	9	5-3/4"	2-1/16"	2-1/16"	0.440"	8000	
		HSSFC112PL(HS)	1"	12	5-1/2"	2-1/16"	2-1/16"	0.375"	4750	
		HSSFC353PL	1"	12	5-3/4"	2-1/16"	2-1/16"	0.440"	8000	
		HSSFC114PL	1-1/4"	12	5-3/4"	2-5/16"	2-5/16"	0.375"	4750	
		HSSFC114PL(HS)	1-1/4"	12	5-3/4"	2-5/16"	2-5/16"	0.440"	8000	
		HSSFC11212PL	1-1/2"	12	5-3/4"	2-5/16"	2-5/16"	0.440"	8000	
	<b>Part Name</b>	<b>Part Number</b>	<b>Bolt Diameter</b>	<b>Insert Length A</b>	<b>Coil Dia. E</b>	<b>Coil Length B</b>	<b>Wire Dia. D</b>	<b>Loop D</b>	<b>SWL lb</b>	
	Double Flared Coil Loop Inserts	HSDFC112PL	1"	12"	2-1/16"	2-1/16"	0.375"	5-1/2"	9500	
		HSHDFC112PL	1"	12"	2-1/4"	2-1/16"	0.440"	5-3/4"	13500	
		HSDFC11412PL	1-1/4"	12"	2-5/16"	2-1/16"	0.375"	5-3/4"	9500	
		HSHDFC11412PL	1-1/4"	12"	2-1/2"	2-1/16"	0.440"	5-3/4"	13500	
		HSDFC11212PL	1-1/2"	12"	2-9/16"	2-3/8"	0.375"	5-3/4"	9500	
		HSHDFC11212PL	1-1/2"	12"	2-3/4"	2-3/8"	0.440"	5-3/4"	13500	
	<b>Part Name</b>	<b>Part Number</b>	<b>Bolt Diameter</b>	<b>Insert Length A</b>	<b>Coil Dia. E</b>	<b>Coil Length B</b>	<b>Wire Dia. D</b>	<b>Loop D</b>	<b>Weight</b>	
	Criss Cross Double Flared Coil Loop Inserts	HSCDFC1PL	1"	12-3/8"	2-1/16"	2-1/16"	0.375"	5-1/2"		
		HSHCDFC1PL	1"	12-1/2"	2-1/4"	2-1/16"	0.440"	5-3/4"		
		HSCDFC114PL	1-1/4"	12-3/8"	2-5/16"	2-1/16"	0.375"	5-3/4"		
		HSHCDFC114PL	1-1/4"	12-1/2"	2-1/2"	2-1/16"	0.440"	5-3/4"		
		HSCDFC112PL	1-1/2"	12-3/8"	2-9/16"	2-3/8"	0.375"	5-3/4"		
		HSHCDFC112PL	1-1/2"	12-1/2"	2-3/4"	2-3/8"	0.440"	5-3/4"		

	Part Name	Part Number	Coil Dia. E	Coil Length B	Wire Dia. F	Leg Length D	SWL lb	Min. Edge Distance	Weight	
	"L" Leg Coil Inserts	HSLC34PL	1-5/8"	1-3/4"	0.306"	7-1/8"	2500	9"		
		HSLC1PL	1-7/8"	2-1/16"	0.306"	9-1/2"	3500	12"		
		HSLC114PL	2-1/4"	2-1/16"	0.375"	9-3/4"	4000	12"		
		HSLC112PL	2-1/2"	2-1/16"	0.375"	10"	4000	12"		
	Part Name	Part Number	Insert Length A	Wire Dia. B	C	D	SWL(lb) Tension /Share	Min. Edge Distance	Weight	
	Open Coil Inserts	HSOC34412	2-1/2"	0.375"	2-1/8"	1-1/2"	4250/4250	6		
		HSOC1512	5-1/2"	0.440"	2-1/2"	2-1/4"	6250/6250	7		
		HSOC1712	7-1/2"	0.440"	2-3/4"	2-3/4"	10000/12000	10		
		HSOC114712	7-1/2"	0.440"	3"	2-3/4"	12000/12000	10		
		HSOC114912	9-1/2"	0.440"	3"	3-5/8"	16000/16250	12		
		HSOC112912	9-1/2"	0.440"	3-3/8"	3-5/8"	16000/16250	12		
	Part Name	Part Number	Coil Dia. E	Coil Length B	Wire Dia. F	Insert Dia. D	SWL lb	Min. Edge Distance	Weight	
	Thin Slab Coil Inserts	HSTSC12PL	1-1/4"	1-1/8"	0.225	4-1/8"	950	4		
		HSTSC34214PL	1-5/8"	1-5/8"	0.306	5"	2000	5		
		HSTSC34312PL	2"	2"	0.306	6"	3400	6		
		HSTSC1212PL	2"	2"	0.306	6"	2000	5		
		HSTSC1412PL	2"	2"	0.306	6"	4750	8		
	Part Name	Part Number	Bolt Diameter	H					Weight	
		HSSPI345	3/4"/19mm	5"						
			3/4"/19mm	5.5"						



Single Pick-up Insert

	3/4"/19mm	6"						
	3/4"/19mm	6.5"						
	3/4"/19mm	7"						
	3/4"/19mm	7.5"						



Cable Loop Anchors

Part Name	Part Number	Capacity ton	SWL lb	Rope Diameter				
Cable Loop Anchors	8WRA	0.8	1600	6mm				
	12WRA	1.2	2400	7mm				
	16WRA	1.6	3200	8mm				
	20WRA	2	4000	9mm				
	25WRA	2.5	5000	10mm				
	38WRA	3.8	7600	12mm				
	50WRA	5	10,000	14mm				
	63WRA	6.3	12,600	16mm				
	80WRA	8	16,000	18mm				
	99WRA	9.9	19,800	20mm				
	120WRA	12	24,000	22mm				
	160WRA	16	32,000	26mm				
	180WRA	18	36,000	28mm				
	250WRA	25	50,000	32mm				