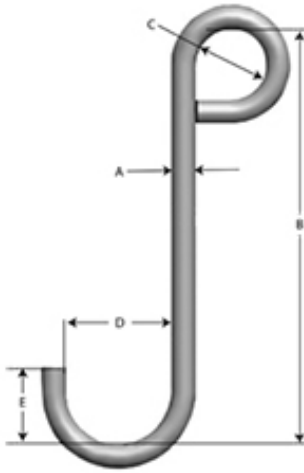


Alloy Steel J-Hooks

Style A

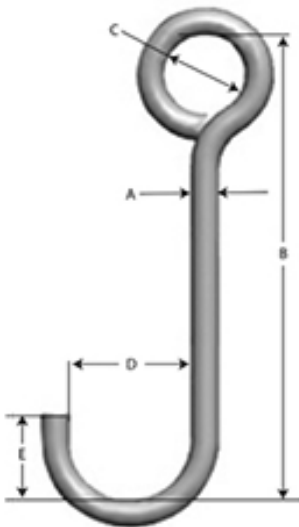


- +5% on dimensions
- All hooks are fabricated from alloy steel, heat treated, proof tested, stamped with Working Load Limit (WLL), and batch serial number.
- Other configurations can be designed and fabricated.
- Maximum use temperature is 400° F.
- Inspect before each use. Discard if deformed, nicked, worn or heat damaged.
- Do not side load or tip load.

Material Diameter in Inches*	Part Number	Standard Alloy Style A Steel J-Hooks - B (Length)							
		5"	6"	7"	8"	9"	10"	12"	14"
1/4	Part Number	JEA.25X05	JEA.25X06	JEA.25X07	JEA.25X08	JEA.25X09	JEA.25X10	JEA.25X12	JEA.25X14
WLL=	C =	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
100	D =	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
Pounds	E =	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87
5/16	Part Number	JEA.31X05	JEA.31X06	JEA.31X07	JEA.31X08	JEA.31X09	JEA.31X10	JEA.31X12	JEA.31X14
WLL=	C =	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
100	D =	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
Pounds	E =	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87
3/8	Part Number	JEA.37X05	JEA.37X06	JEA.37X07	JEA.37X08	JEA.37X09	JEA.37X10	JEA.37X12	JEA.37X14
WLL=	C =	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
100	D =	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
Pounds	E =	1.12	1.12	1.12	1.12	1.12	1.12	1.12	1.12
1/2	Part Number	JEA.50X05	JEA.50X06	JEA.50X07	JEA.50X08	JEA.50X09	JEA.50X10	JEA.50X12	JEA.50X14
WLL=	C =	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
100	D =	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Pounds	E =	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
5/8	Part Number	JEA.62X05	JEA.62X06	JEA.62X07	JEA.62X08	JEA.62X09	JEA.62X10	JEA.62X12	JEA.62X14
WLL=	C =	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
100	D =	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
Pounds	E =	1.87	1.87	1.87	1.87	1.87	1.87	1.87	1.87
3/4	Part Number		JEA.75X06	JEA.75X07	JEA.75X08	JEA.75X09	JEA.75X10	JEA.75X12	JEA.75X14
WLL=	C =		1.00	1.00	1.00	1.00	1.00	1.00	1.00
100	D =		3.00	3.00	3.00	3.00	3.00	3.00	3.00
Pounds	E =		2.25	2.25	2.25	2.25	2.25	2.25	2.25
7/8	Part Number				JEA.87X08	JEA.87X09	JEA.87X10	JEA.87X12	JEA.87X14
WLL=	C =				1.00	1.00	1.00	1.00	1.00
100	D =				3.50	3.50	3.50	3.50	3.50
Pounds	E =				2.62	2.62	2.62	2.62	2.62
1	Part Number						JEA1.00X10	JEA1.00X12	JEA1.00X14
WLL=	C =						1.25	1.25	1.25
100	D =						4.00	4.00	4.00
Pounds	E =						3.00	3.00	3.00

*Larger capacities and custom configurations available. Please call for ordering assistance.

Style B



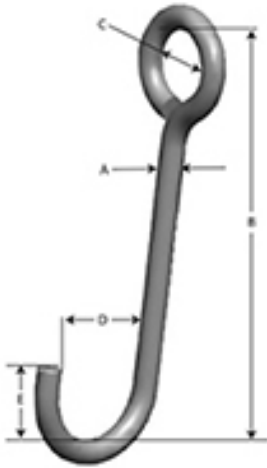
Material Diameter in Inches*	Part Number	Standard Alloy Style B Steel J-Hooks - B (Length)							
		5"	6"	7"	8"	9"	10"	12"	14"
1/4	Part Number	JEB.25X05	JEB.25X06	JEB.25X07	JEB.25X08	JEB.25X09	JEB.25X10	JEB.25X12	JEB.25X14
WLL=	C =	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
100	D =	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
Pounds	E =	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87
5/16	Part Number	JEB.31X05	JEB.31X06	JEB.31X07	JEB.31X08	JEB.31X09	JEB.31X10	JEB.31X12	JEB.31X14
WLL=	C =	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
100	D =	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
Pounds	E =	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87
3/8	Part Number	JEB.37X05	JEB.37X06	JEB.37X07	JEB.37X08	JEB.37X09	JEB.37X10	JEB.37X12	JEB.37X14
WLL=	C =	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
100	D =	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
Pounds	E =	1.12	1.12	1.12	1.12	1.12	1.12	1.12	1.12
1/2	Part Number	JEB.50X05	JEB.50X06	JEB.50X07	JEB.50X08	JEB.50X09	JEB.50X10	JEB.50X12	JEB.50X14
WLL=	C =	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
100	D =	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Pounds	E =	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
5/8	Part Number	JEB.62X05	JEB.62X06	JEB.62X07	JEB.62X08	JEB.62X09	JEB.62X10	JEB.62X12	JEB.62X14
WLL=	C =	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
100	D =	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
Pounds	E =	1.87	1.87	1.87	1.87	1.87	1.87	1.87	1.87
3/4	Part Number		JEB.75X06	JEB.75X07	JEB.75X08	JEB.75X09	JEB.75X10	JEB.75X12	JEB.75X14
WLL=	C =		1.00	1.00	1.00	1.00	1.00	1.00	1.00
100	D =		3.00	3.00	3.00	3.00	3.00	3.00	3.00
Pounds	E =		2.25	2.25	2.25	2.25	2.25	2.25	2.25
7/8	Part Number				JEB.87X08	JEB.87X09	JEB.87X10	JEB.87X12	JEB.87X14
WLL=	C =				1.00	1.00	1.00	1.00	1.00
100	D =				3.50	3.50	3.50	3.50	3.50
Pounds	E =				2.62	2.62	2.62	2.62	2.62
1	Part Number						JEB1.00X10	JEB1.00X12	JEB1.00X14
WLL=	C =						1.25	1.25	1.25
100	D =						4.00	4.00	4.00
Pounds	E =						3.00	3.00	3.00

*Larger capacities and custom configurations available. Please call for ordering assistance.

See Care and Use Instructions on page 3.

Alloy Steel J-Hooks (Cont'd)

Style C



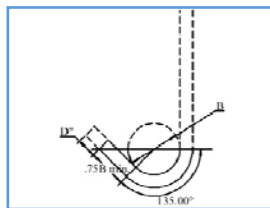
Material Diameter in Inches*	Part Number C = D = E =	Standard Alloy Steel C Steel J-Hooks - B (Length)								
		5"	6"	7"	8"	9"	10"	12"	14"	
1/4	Part Number	JEC.25X05	JEC.25X06	JEC.25X07	JEC.25X08	JEC.25X09	JEC.25X10	JEC.25X12	JEC.25X14	
WLL=	C =	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
100	D =	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	
Pounds	E =	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	
5/16	Part Number	JEC.31X05	JEC.31X06	JEC.31X07	JEC.31X08	JEC.31X09	JEC.31X10	JEC.31X12	JEC.31X14	
WLL=	C =	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
100	D =	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	
Pounds	E =	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	
3/8	Part Number	JEC.37X05	JEC.37X06	JEC.37X07	JEC.37X08	JEC.37X09	JEC.37X10	JEC.37X12	JEC.37X14	
WLL=	C =	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
100	D =	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	
Pounds	E =	1.12	1.12	1.12	1.12	1.12	1.12	1.12	1.12	
1/2	Part Number	JEC.50X05	JEC.50X06	JEC.50X07	JEC.50X08	JEC.50X09	JEC.50X10	JEC.50X12	JEC.50X14	
WLL=	C =	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
100	D =	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
Pounds	E =	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	
5/8	Part Number	JEC.62X05	JEC.62X06	JEC.62X07	JEC.62X08	JEC.62X09	JEC.62X10	JEC.62X12	JEC.62X14	
WLL=	C =	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
100	D =	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	
Pounds	E =	1.87	1.87	1.87	1.87	1.87	1.87	1.87	1.87	
3/4	Part Number		JEC.75X06	JEC.75X07	JEC.75X08	JEC.75X09	JEC.75X10	JEC.75X12	JEC.75X14	
WLL=	C =		1.00	1.00	1.00	1.00	1.00	1.00	1.00	
100	D =		3.00	3.00	3.00	3.00	3.00	3.00	3.00	
Pounds	E =		2.25	2.25	2.25	2.25	2.25	2.25	2.25	
7/8	Part Number				JEC.87X08	JEC.87X09	JEC.87X10	JEC.87X12	JEC.87X14	
WLL=	C =				1.00	1.00	1.00	1.00	1.00	
100	D =				3.50	3.50	3.50	3.50	3.50	
Pounds	E =				2.62	2.62	2.62	2.62	2.62	
1	Part Number						JEC1.00X10	JEC1.00X12	JEC1.00X14	
WLL=	C =						1.25	1.25	1.25	
100	D =						4.00	4.00	4.00	
Pounds	E =						3.00	3.00	3.00	

*Larger capacities and custom configurations available. Please call for ordering assistance.

- +5% on dimensions
- All hooks are fabricated from alloy steel, heat treated, proof tested, stamped with Working Load Limit (WLL), and batch serial number.
- Other configurations can be designed and fabricated.
- Maximum use temperature is 400° F.
- Inspect before each use. Discard if deformed, nicked, worn or heat damaged.
- Do not side load or tip load.

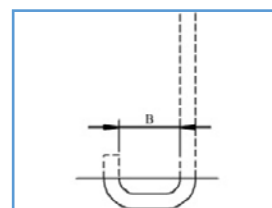
Additional Custom J-Hook Options

“JW” Wide Bowl



Open bowl. Tip angle typically at 45° to vertical. Load at base of bowl only.

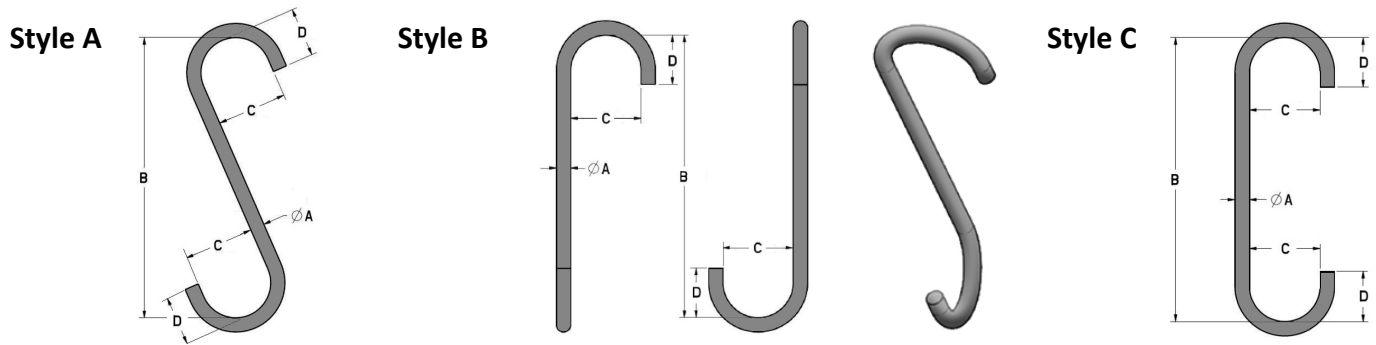
“JL” L-Style Bowl



Load assumed to be closest to tip. Significant reduction in WLL.

Use our J-Hook Builder feature online to custom make your JW or JL style hook.

Alloy Steel S-Hooks

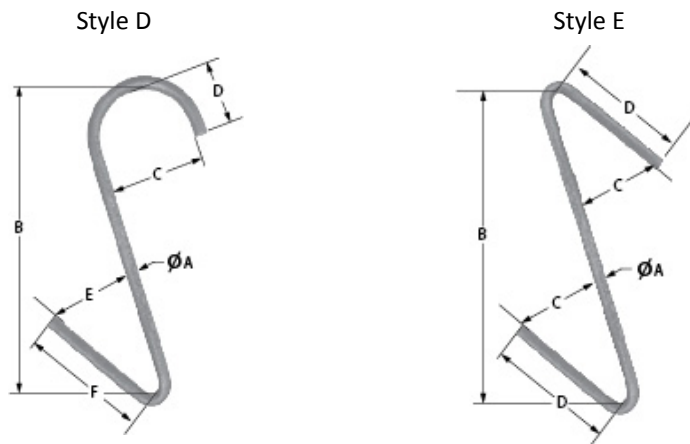


Material Diameter in Inches*	Part Number			Standard Alloy Style S-Hooks					Working Load Limit in Pounds*
	Style A	Style B	Style C	A	B	C	D	Weight	
1/4	SSA.25X05	SSB.25X05	SSC.25X06	0.25	5.00	1.25	1.25	0.1	100
5/16	SSA.31X05	SSB.31X05	SSC.31X06	0.31	5.00	1.25	1.25	0.1	250
3/8	SSA.37X05	SSB.37X05	SSC.37X06	0.38	6.00	1.50	1.50	0.3	365
1/2	SSA.50X05	SSB.50X05	SSC.50X06	0.50	7.00	2.00	2.00	0.6	650
5/8	SSA.62X05	SSB.62X05	SSC.62X06	0.56	9.00	2.25	2.25	0.9	800

*Use S-Hook Form for Styles D and E. Larger capacities and custom configurations available. Please call for ordering assistance.

- All hooks are fabricated from alloy steel, heat treated, proof tested, stamped with Working Load Limit, and batch serial number.
- Other configurations can be designed and fabricated.
- Maximum use temperature is 400° F. Inspect before each use. Discard if deformed, nicked, worn or heat damaged.
- Do not side load or tip load.

Additional Custom S-Hook Options



Select our S-Hook Quote Form feature online to custom make your s-hooks.

Alloy Manganal Hangers

Special caution must be observed when using Manganal hangers. Manganal hangers do not have the same elongation characteristics as conventional alloy J-hooks. The same extreme hardness and abrasion resistance that makes Manganal hangers long lasting in blast conditions, reduces the ability of the hanger to deform under load. Always remove from service any hanger that shows deformation.



- Loads may disengage from hanger if proper procedures are not followed
- A falling load may cause serious injury or death
- Do not apply more force than the hanger's Working Load Limit. Manganal hangers are not stamped with WLL or serial number, due to extreme surface hardness
- Do not use a stretched or deformed hanger
- Do not heat, weld, re-shape or bend
- Make sure load is centered in the bowl of the hanger – never tip-load or side-load
- Inspect hanger each day before being used and during use as service conditions warrant
- Remove from service immediately any hanger that is nicked, worn, cracked, gouged, deformed or damaged in any way

Custom designs and paintline hooks are also available. Contact us for all special applications.

CARE & USE INSTRUCTIONS

- Loads may disengage from hook if proper procedures are not followed
- A falling load may cause serious injury or death
- Do not apply more force than the hook's working load limit (WLL)
- Do not use a stretched or deformed hook
- Do not attempt any repairs
- Do not heat, weld, re-shape or bend
- Make sure load is centered in the bowl of the hook – never tip-load or side-load
- Inspect hook each day before being used and during use as service conditions warrant
- Remove from service immediately any hook that is nicked, worn, cracked, gouged, deformed or damaged in any way

All hooks are heat treated alloy steel, proof tested and stamped with serial number and working load limit. Other configurations can be designed and fabricated to suit your specific lifting applications.