

The SK System

A range of specialized Grade 80 Alloy Steel components for easy assembly to chain, steel wire rope, webbing and round slings. Be creative (mix and match); this system is designed to solve many of your below the hook lifting problems.

The SK System provides:

- Universal coupling of components to chain, wire and synthetic slings.
- Quick and easy assembly - only a hammer needed.
- Foolproof assembly - standardized dimensions within each size range effectively eliminates the wrong assembly of components with different working load limits.
- Heavy hoisting with strong yet lightweight equipment
- all components are manufactured from alloy steel for use with Grade 80 Chain.
- Individual components are proof-load tested to 62% of ultimate.
- Official approval by the main national and international authorities, including MOD, NATO, Norske Veritas, DIN and many others.



SK SYSTEM COMPONENT SELECTION TABLE

Assembly	Description	Component 1		Component 2	
SKR CONNECTOR WITH SKA PIN & LOCKWASHER					
545591	SKR/SKA	500021	SKR-7/8-8	545231	SKA-7/8-8
545592	SKR/SKA	500022	SKR-10-8	545232	SKA-10-8
545593	SKR/SKA	500023	SKR-13-8	545233	SKA-13-8
545594	SKR/SKA	500024	SKR-16-8	545234	SKA-16-8
545595	SKR/SKA	500025	SKR-18/20-8	545235	SKA-18/20-8
545596	SKR/SKA	500026	SKR-22-8	545236	SKA-22-8
545597	SKR/SKA	500027	SKR-26-8	545237	SKA-26-8
SKG WITH SKT HALFLINK					
512620	SKG/SKT	555620	SKG-7/8-8	545931	SKT-7/8-8
512630	SKG/SKT	555630	SKG-10-8	545932	SKT-10-8
512650	SKG/SKT	555650	SKG-13-8	545933	SKT-13-8
512680	SKG/SKT	555680	SKG-16-8	545934	SKT-16-8
512700	SKG/SKT	555700	SKG-18/20-8	545935	SKT-18/20-8
SKO WITH SKT HALFLINK					
545421	SKO/SKT	555421	SKO-7/8-8	545931	SKT-7/8-8
545422	SKO/SKT	555422	SKO-10-8	545932	SKT-10-8
545423	SKO/SKT	555423	SKO-13-8	545933	SKT-13-8
545424	SKO/SKT	555424	SKO-16-8	545934	SKT-16-8
545425	SKO/SKT	555425	SKO-18/20-8	545935	SKT-18/20-8
SKN WITH SKT HALFLINK					
545621	SKN/SKT-7/8-8	555621	SKN-7/8-8	545931	SKT-7/8-8
545621	SKN/SKT-7/8-8	555621	SKN-7/8-8	545931	SKT-7/8-8
545622	SKN/SKT-10-8	555622	SKN-10-8	545932	SKT-10-8
590340	ESKN/SKT-13-8	589579	ESKN-13-8	545933	SKT-13-8
589609	ESKN/SKT-16-8	589580	ESKN-16-8	545934	SKT-16-8
589610	ESKN/SKT-18/20-8	589581	ESKN-18/20-8	545935	SKT-18/20-8

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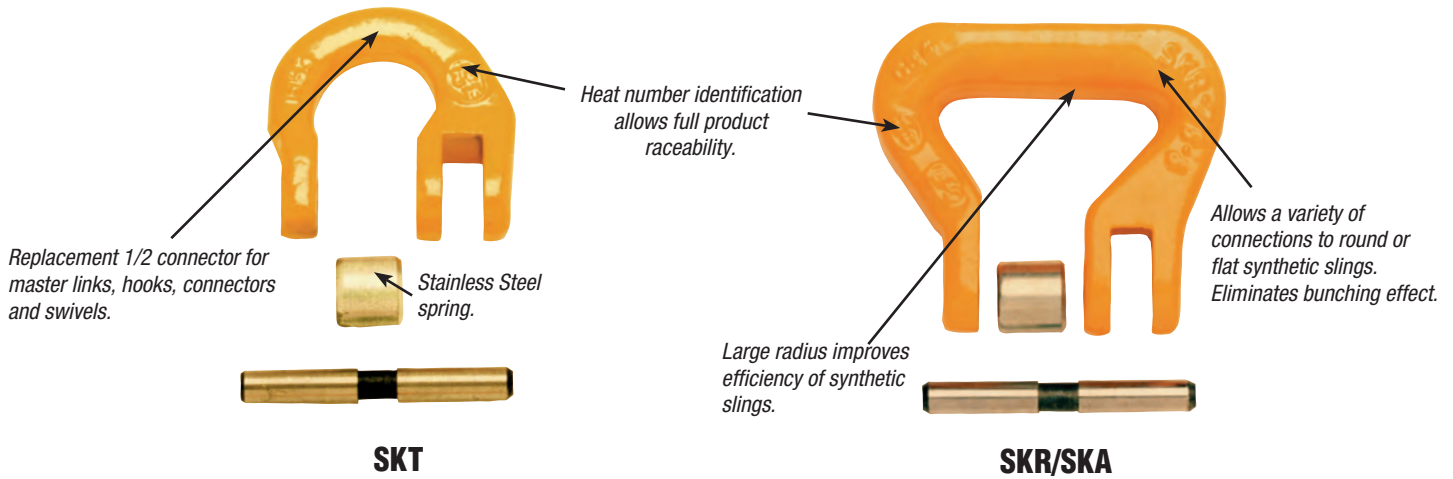
4140 West 11th Avenue
Eugene, Oregon 97402

2439 McGilchrist St SE
Salem, Oregon 97302



WARNING

SEE WARNINGS AND USE LIMITATIONS ON PAGES 26-36

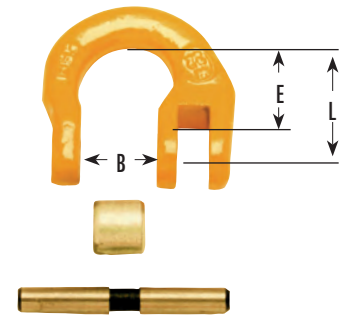


HALF LINK WITH PIN/LOCK WASHER - SKT

Stock No.	Model	Chain Size In.	Grade	Working Load Limit *(Lbs)	L	Dimensions (Inches)			Weight Each (Lbs.)
						B	G	E	
545931	SKT-7/8-8	9/32"	80	3,500	1.1	0.71	0.35	0.87	0.22
545931	SKT-7/8-8	5/16"	80	4,500	1.1	0.71	0.35	0.87	0.22
545932	SKT-10-8	3/8"	80	7,100	1.3	1.0	0.5	1.0	0.44
545933	SKT-13-8	1/2"	80	12,000	1.7	1.1	0.6	1.3	0.88
545934	SKT-16-8	5/8"	80	18,100	2.0	1.4	0.7	1.6	1.5
545935	SKT-18/20-8	3/4"	80	28,300	2.5	1.7	0.9	1.9	2.4
545226	SKT-22-8	7/8"	80	34,200	3.0	2.0	0.9	2.4	3.7
545227	SKT-26-8	1"	80	47,700	3.1	2.3	1.1	2.4	5.7
545228	SKT-32-8	1 1/4"	80	72,300	3.9	2.8	1.4	3.1	10.8

* Design Factor 4:1 Proof tested and certified.

Note: G80 SKT for use with G80 SKLI, SKO, SKG, SKS, SKR, SKH, SKN & G-Link only
SKT assembly includes connector, pin, and locking spring

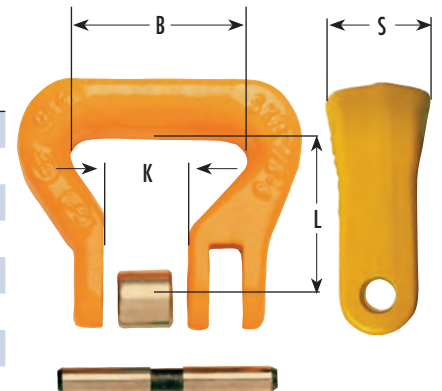


SYNTHETIC SLING CONNECTOR WITH PIN/LOCK WASHER - SKR/SKA

Stock No.	Model	Chain Size In.	Grade	Working Load Limit *(Lbs)	L	Dimensions (Inches)			Weight Each (Lbs.)
						B	K	S	
545591	SKR/SKA-7/8-8	9/32"	80	3,500	1.4	1.6	0.71	0.94	0.44
545591	SKR/SKA-7/8-8	5/16"	80	4,500	1.4	1.6	0.71	0.94	0.44
545592	SKR/SKA-10-8	3/8"	80	7,100	1.7	1.9	0.94	1.1	0.88
545593	SKR/SKA-13-8	1/2"	80	12,000	2.0	2.1	1.1	1.4	1.5
545594	SKR/SKA-16-8	5/8"	80	18,100	2.4	2.6	1.4	1.7	2.6
545595	SKR/SKA-18/20-8	3/4"	80	28,300	2.8	3.1	1.7	2.0	4.2
545596	SKR/SKA-22-8	7/8"	80	34,200	4.4	4.9	2.0	2.8	11.7
545597	SKR/SKA-26-8	1"	80	47,700	5.1	5.9	2.3	3.4	19.8

* Design Factor 4:1 Proof tested and certified.

For components see table on page 14

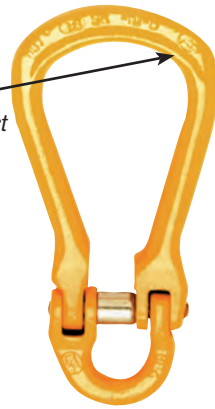


Pear shape masters closed (SKG) for use with single leg slings, also used in combination with swivels, half links, web sling connectors and hooks.



SKG/SKT

Heat number identification allows full product traceability.



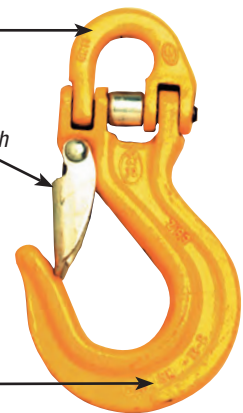
SKO/SKT

Pear shape masters open (SKO) for use with single leg slings, also used in combination with swivels, half links, web sling connectors and hooks.

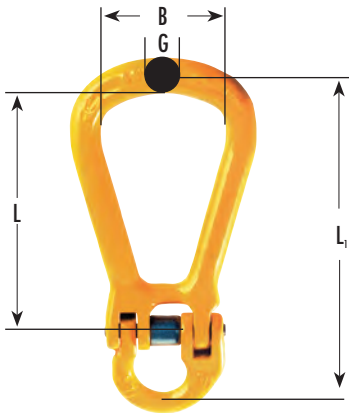
Quick and simple assembly – only a hammer needed.

Hooks supplied with heavy duty latch.

Heat number identification allows full product traceability.



SKN/SKT

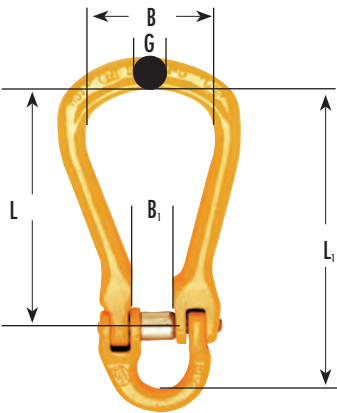


CLOSED MASTER LINKS - SKG/SKT

Stock No.	Model	Chain Size In.	Grade	Working Load Limit *(Lbs)	Dimensions (Inches)				Weight Each (Lbs.)
					L	L1	B	G	
512620	SKG/SKT-7/8-8	9/32"	80	3,500	3.9	5.0	2.0	0.55	0.88
512620	SKG/SKT-7/8-8	5/16"	80	4,500	3.9	5.0	2.0	0.55	0.88
512630	SKG/SKT-10-8	3/8"	80	7,100	5.0	6.3	2.6	0.71	1.8
512650	SKG/SKT-13-8	1/2"	80	12,000	5.7	7.4	2.8	0.87	3.3
512680	SKG/SKT-16-8	5/8"	80	18,100	6.9	8.9	3.2	1.0	5.3
512700	SKG/SKT-18/20-8	3/4"	80	28,300	8.0	10.5	4.1	1.2	8.6

* Design Factor 4:1 Proof tested and certified.

For components, see table on page 14

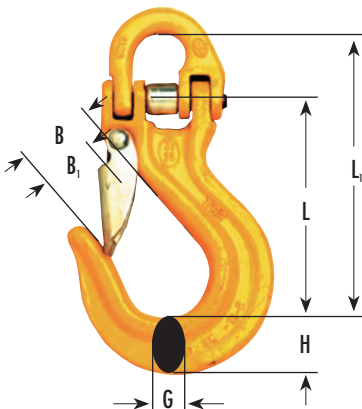


OPEN MASTER LINKS - SKO/SKT

Stock No.	Model	Chain Size In.	Grade	Working Load Limit *(Lbs)	Dimensions (Inches)					Working Load Limit (Lbs)*
					L	L1	B	G	B1	
545421	SKO/SKT-7/8-8	9/32"	80	3,500	3.9	5.0	2.0	0.55	0.59	0.88
545421	SKO/SKT-7/8-8	5/16"	80	4,500	3.9	5.0	2.0	0.55	0.59	0.88
545422	SKO/SKT-10-8	3/8"	80	7,100	5.0	6.3	2.6	0.71	0.79	1.8
545423	SKO/SKT-13-8	1/2"	80	12,000	5.7	7.4	2.8	0.87	1.0	3.1
545424	SKO/SKT-16-8	5/8"	80	18,100	6.9	8.9	3.2	1.0	1.2	5.1
545425	SKO/SKT-18/20-8	3/4"	80	28,300	8.0	10.5	4.1	1.2	1.4	8.2

* Design Factor 4:1 Proof tested and certified.

For components, see table on page 14



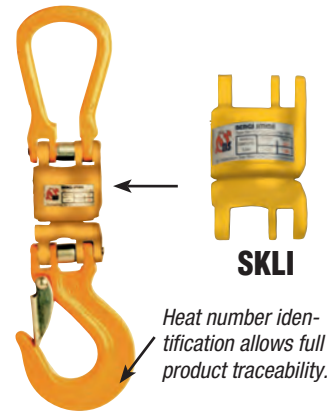
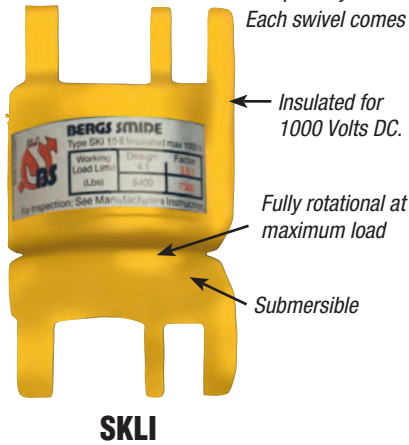
SLING HOOKS - SKN/SKT WITH LATCH

Stock No.	Model	Chain Size In.	Grade	Working Load Limit *(Lbs)	Dimensions (Inches)					Weight Each (Lbs.)	
					L	L1	B	B1	G		H
545621	SKN/SKT-7/8-8	9/32"	80	3,500	3.5	4.6	1.3	1.1	0.71	0.83	1.10
545621	SKN/SKT-7/8-8	5/16"	80	4,500	3.5	4.6	1.3	1.1	0.71	0.83	1.10
545622	SKN/SKT-10-8	3/8"	80	7,100	4.5	5.9	1.6	1.3	0.91	1.1	2.4
590340	ESKN/SKT-13-8	1/2"	80	12,000	5.7	7.4	2.0	1.7	1.1	1.4	5.1
589609	ESKN/SKT-16-8	5/8"	80	18,100	7.1	9.2	2.4	2.1	1.3	1.7	9.0
589610	ESKN/SKT-18/20-8	3/4"	80	28,300	7.8	10.2	2.6	2.3	1.6	2.0	13.4

* Design Factor 4:1 Proof tested and certified.

For components, see table on page 14

Complete system - No assembly required.
Each swivel comes with lubrication and maintenance instructions.



INSULATED SWIVEL - SKLI INSULATION CAPACITY 1000 VOLTS DC

Stock No.	Model	Chain Size In.	Grade	Working Load Limit *(Lbs)	Dimensions (Inches)		Weight Each (Lbs.)
					L	D	
589327	SKLI-7/8-8	9/32"	80	3,500	3.0	1.9	1.5
589327	SKLI-7/8-8	5/16"	80	4,500	3.0	1.9	1.5
589328	SKLI-10-8	3/8"	80	7,100	3.8	2.3	3.1
589329	SKLI-13-8	1/2"	80	12,000	4.7	3.0	6.4
589330	SKLI-16-8	5/8"	80	18,100	5.4	3.5	10.8
589331	SKLI-18/20-8	3/4"	80	28,300	6.3	4.1	15.9

* Design Factor 4:1 Proof tested and certified.

Alloy Roller Bearing Swivel Systems

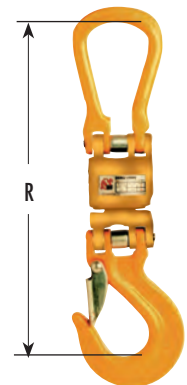


INSULATED SWIVEL SYSTEM DETAILS

Stock No.	Chain Size In.	Grade	Working Load Limit *(Lbs)	Weight Each (Lbs)	Reach (Inches)
589350	9/32	80	3,500	3.2	10.2
589350	5/16	80	4,500	3.2	10.2
589351	3/8	80	7,100	6.3	13.0
590366	1/2	80	12,000	12.0	15.7
590367	5/8	80	18,100	21.0	18.6
590368	3/4	80	28,300	31.0	21.3

* Design Factor 4:1 Proof tested and certified.

Systems contain (one each per size): "SKO" Master Link
"SKLI" Ball Bearing Swivel
"SKN" Sling Hook with Latch



INSULATED SWIVEL SYSTEM COMPONENT SELECTION TABLE

Assembly	Description	Component 1	Component 2	Component 3	Component 4 (2 pieces required)
SKLI INSULATED ROLLER BEARING SWIVEL SYSTEM					
589350	SKO/SKLI/SKN	555421 SKO-7/8-8	589327 SKLI-7/8-8	555621 SKN-7/8-8	545231 SKA-7/8-8
589351	SKO/SKLI/SKN	555422 SKO-10-8	589328 SKLI-10-8	555622 SKN-10-8	545232 SKA-10-8
590366	SKO/SKLI/ESKN	555423 SKO-13-8	589329 SKLI-13-8	589579 ESKN-13-8	545233 SKA-13-8
590367	SKO/SKLI/ESKN	555424 SKO-16-8	589330 SKLI-16-8	589580 ESKN-16-8	545234 SKA-16-8
590368	SKO/SKLI/ESKN	555425 SKO-18/20-8	589331 SKLI-18/20-8	589581 ESKN-18/20-8	545235 SKA-18/20-8

