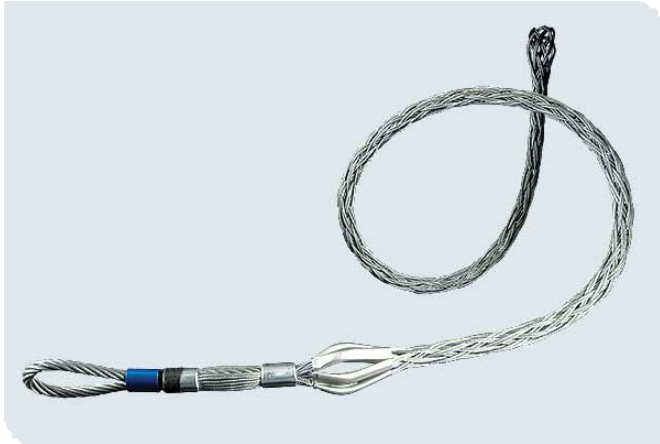


A TYPE - HIGH STRENGTH CABLE GRIPS



KEY FEATURES

- ✓ Double-weave construction
- ✓ Colour coded for ease of identification
- ✓ Protective shoulders to prevent abrasion
- ✓ Suitable for bare or insulated conductors
- ✓ Flexible eye compatible with Line swivels

The strongest grip we produce; can be used for metal wire and synthetic rope pulls. Perfect for overhead transmission and distribution line pulling or any applications with heavy load ratings, e.g. gas, electric railroad, rigging lines and construction pulls.

When pulling synthetic rope use a Slingco Feed Tube to make rope insertion a breeze. To avoid the effects of torsion a line pulling swivel that rotates under load should be used. Galvanized Steel and color coded for ease of identification.

High strength A-Type grips recommended when pulling guy or static wire.



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A TYPE - HIGH STRENGTH CABLE GRIPS

ACSR Guide - Grip and Swivel Match-Up

Code Word	Cable	Cable OD* (in)	Slingco Cable Grip	Size Range (in)	Break Load (lb)	Recommended Swivel
Raven	1/0	0.398	ZCS1800	0.38-0.63	14,000	ZSW2093
Raven	1/0	0.398	ZCS3020	0.25-0.40	10,000	ZSW2092
Raven	1/0	0.398	ZCS1799	0.19-0.40	7,000	ZSW2092
Raven	1/0	0.398	ZCS1710	0.25-0.50	7,000	ZSW2092
Quail	2/0	0.447	ZCS3522	0.44-0.63	20,000	ZSW2094
Pigeon	3/0	0.502	ZCS1800	0.38-0.63	14,000	ZSW2092
Penguin	4/0	0.563	ZCS1710	0.25-0.50	7,000	ZSW2092
Merlin; Trogon; Woodcock; Widgeon; Linnet; Driole	336.4	0.684-0.741	ZCS5543	0.63-0.88	30,700	ZSW2096
Merlin; Trogon; Woodcock; Widgeon; Linnet; Driole	336.4	0.684-0.741	ZCS1801	0.63-0.88	20,000	ZSW2094
Merlin; Trogon; Woodcock; Widgeon; Linnet; Driole	336.4	0.684-0.741	ZCS1711	0.50-0.75	10,500	ZSW2092
Chickadee	397.5	0.743	ZCS5543	0.63-0.88	30,700	ZSW2096
Chickadee	397.5	0.743	ZCS1801	0.63-0.88	20,000	ZSW2094
Chicadee	397.5	0.743	ZCS1711	0.50-0.75	10,500	ZSW2092
Ptarmigan; Stork; Brant; Ibis; Lark	397.5	0.752-0.806	ZCS5543	0.63-0.88	30,700	ZSW2096
Ptarmigan; Stork; Brant; Ibis; Lark	397.5	0.752-0.806	ZCS1801	0.63-0.88	20,000	ZSW2094
Ptarmigan; Stork; Brant; Ibis; Lark	397.5	0.752-0.806	ZCS1712	0.75-1.00	14,100	ZSW2093
Pelican; Tailorbird; Toucan; Hawk	477	0.814-0.858	ZCS5543	0.63-0.88	30,700	ZSW2096
Pelican; Tailorbird; Toucan; Hawk	477	0.814-0.858	ZCS1801	0.63-0.88	20,000	ZSW2094
Pelican; Tailorbird; Toucan; Hawk	477	0.814-0.858	ZCS1712	0.75-1.00	14,100	ZSW2093
Osprey; Parakeet; Dove; Eagle	556.5	0.88-0.953	ZCS1802	0.88-1.13	30,700	ZSW2096
Osprey; Parakeet; Dove; Eagle	556.5	0.88-0.953	ZCS1712	0.75-1.00	14,100	ZSW2093

Note

*Check cable OD. Different manufacturer cable OD differ slightly.

Grips and Swivels are matched based upon ultimate break load. When multiple grip/swivel combinations are available, select the combination that matches your project's load requirement and factor of safety.

When pulling conductor overhead it is important to use a swivel with your grips to release torsion.



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A TYPE - HIGH STRENGTH CABLE GRIPS

Slingco Part No.	Color Code	Rope Diameter (ins)	Rope Diameter (mm)	Conductor Diameter (ins)	Conductor Diameter (mm)	Overall Length (ins)	Overall Length (mm)	Lattice Length (ins)	Lattice Length (mm)	Approx. Break Load (lbs)	Approx. Break Load (kg)
ZCS1799	Black	0.25 - 0.65	6 - 16	0.19 - 0.40	5 - 10	38	965	28	710	7,000	3,180
ZCS3020	Purple	0.30 - 0.40	7.5 - 10	0.25 - 0.40	6 - 10	42	1,067	30	760	10,000	4,530
ZCS1800	Dark Green	0.50 - 0.90	13 - 23	0.38 - 0.63	9.7 - 16	51	1,300	37	940	14,000	6,360
ZCS3522	Grey	0.44 - 0.90	11 - 23	0.44 - 0.63	11 - 16	110	2,800	97	2,470	20,000	9,072
ZCS1801	Red	0.75 - 1.10	19 - 28	0.63 - 0.88	16 - 22	74	1,880	58	1,473	20,000	9,072
ZCS5543	Brown	0.75 - 1.10	19 - 28	0.63 - 0.88	16 - 22	81	2,060	62	1,579	30,700	13,925
ZCS1802	Blue	1.00 - 1.50	25 - 38	0.88 - 1.13	22 - 29	80	2,032	61	1,549	30,700	13,955
ZCS1803	Yellow	1.25 - 1.70	32 - 43	1.13 - 1.38	29 - 35	112	2,845	90	2,299	47,000	21,360
ZCS1804	Aluminum	1.50 - 2.10	38 - 53	1.38 - 1.90	35 - 50	119	3,020	92	2,336	67,000	30,455
ZCS6712	-	-	-	2.00 - 2.60	50.8 - 66	109.25	2,775	100	2,557	70,528	32,000
ZCS7852	-	-	-	2.50 - 3.00	63.5 - 76	109.25	2,775	100	2,557	70,528	32,000

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Dimensions

The figures shown are indicative only. Fully dimensioned data-sheets are available on request. Nominal figures/actuals are as per data-sheet with tolerances of +/-10%. Please contact us if you have any questions.

Range dimension overlaps If the cable, rope or hose you have lies where ranges overlap, e.g. 1" when sizing is 0.5-1.00 and 1.00-1.5 we recommend that you select your cable grip to achieve break load first. If tensile strengths are equal or both adequate, choose the smaller of the two. Please contact us if you have any questions.



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