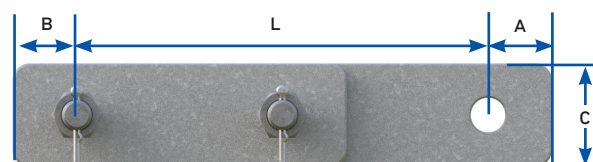
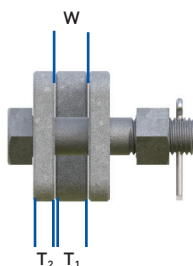
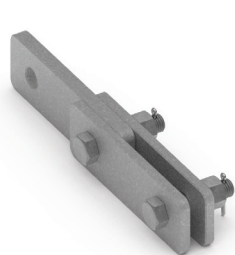


EXTENSION STRAP 3

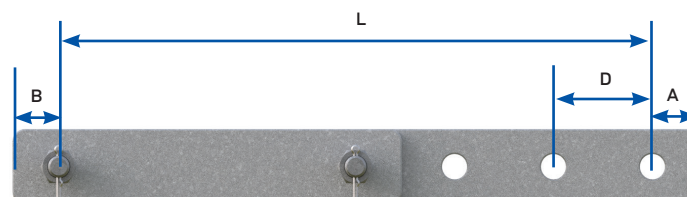
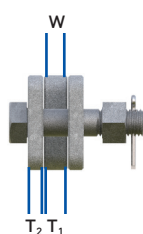


Component	Material
Body	Forged Steel, Hot Dip Galvanized

Catalog Number	General Dimensions							Vertical Ultimate Strength
	in (mm)							
	A	B	C	L	W	T ₁	T ₂	lbf (kN)
ESS3-50-L	1-7/8 (47.6)	1-7/8 (47.6)	3 (76.2)	TBD	3/4 - 1-5/8 (19.2 - 41.2)	3/4 (19.1)	1/2 (12.7)	50,000 (222)
ESS3-100-L	2-3/16 (55.6)	2-3/16 (55.6)	4 (101.6)	TBD	1 - 1-3/4 (25.4 - 44.5)	1 (25.4)	3/4 (19.1)	100,000 (444)
ESS3-150-L	2-3/8 (60.3)	2-3/8 (60.3)	5 (127.0)	TBD	1-1/2 - 2-1/4 (38.1 - 57.2)	1-1/2 (38.1)	1 (25.4)	150,000 (667)

L = Length in inches. Example L = 18, EES3-30-18.

ADJUSTABLE EXTENSION STRAP



Component	Material
Straps	Galvanized Steel
Hardware	Galvanized Steel
Cotter Pins	Stainless steel
Rated breaking strength (RBS)	100,000 lb (444 kN)

Catalog Number	General Dimensions								Vertical Ultimate Strength
	in (mm)								
	A	B	C	D	L	W	T ₁	T ₂	
AES-50-L _{min} - L _{max}	1-7/8 (47.6)	1-7/8 (47.6)	3 (76.2)	4 (101.6)	TBD	3/4 - 1-5/8 (19.2 - 41.2)	3/4 (19.1)	1/2 (12.7)	50,000 (222)
AES-100-L _{min} - L _{max}	2-3/16 (55.6)	2-3/16 (55.6)	4 (101.6)	4 (101.6)	TBD	1 - 1-3/4 (25.4 - 44.5)	1 (25.4)	3/4 (19.1)	100,000 (444)
AES-150-L _{min} - L _{max}	2-3/8 (60.3)	2-3/8 (60.3)	5 (127.0)	4 (101.6)	TBD	1-1/2 - 2-1/4 (38.1 - 57.2)	1-1/2 (38.1)	1 (25.4)	150,000 (667)

L = Length in inches. Example L = 18, AES-50-16-24.