

DAKOTA SMART-STRUT™



Patent Pending

Features & Benefits:

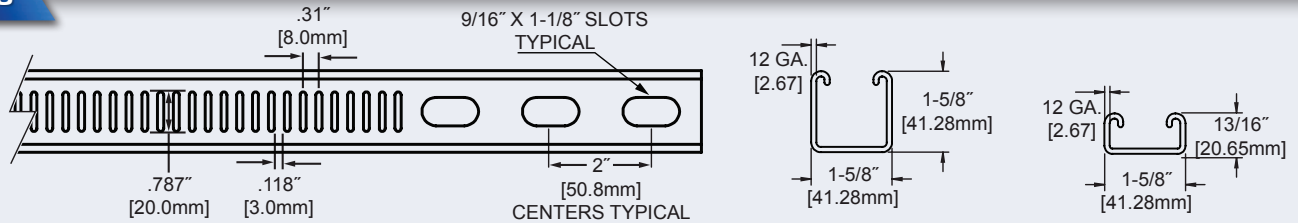
- **HUGE time savings!**
- Available in 1-5/8" and 13/16" Strut Channel Sizes
- Pre-cut lengths
- No need for on-site cutting
- High grade material
- No need to weld strut for mounting top and bottom (with addition of the Dakota Smart-Cap eliminates expense of back-to-back strut channel)
- Clean and organized appearance
- Double row capable at top of electrical panel
- Patent Pending
- Made in USA



Specs

Material	ASTM A653 33,000 PSI min yield, grade 50
Finish	Pre-galvanized 90
Color	Grey
Applications	Multiple

Dimensions

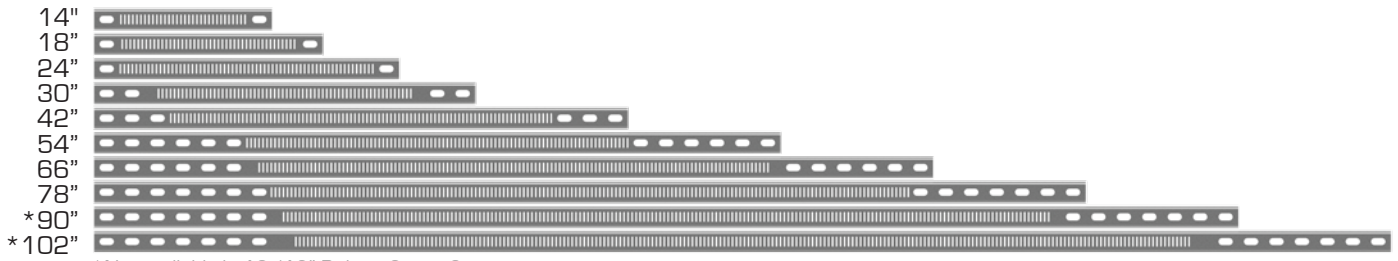


1-5/8" Part #	Length	Gauge	Height	9/16" x 1-1/8" Holes	Slots	Suspension Point
DS-SS15812-14-PG	1' 2" (14")	12 GA.	1-5/8"	2	32	12"
DS-SS15812-18-PG	1' 6" (18")			2	44	16"
DS-SS15812-24-PG	2' 0" (24")			2	64	22"
DS-SS15812-30-PG	2' 6" (30")			4	64	24"
DS-SS15812-42-PG	3' 6" (42")			6	96	36"
DS-SS15812-54-PG	4' 6" (54")			12	96	48"
DS-SS15812-66-PG	5' 6" (66")			12	128	60"
DS-SS15812-78-PG	6' 6" (78")			14	160	72"
DS-SS15812-90-PG	7' 6" (90")			14	192	84"
DS-SS15812-102-PG	8' 6" (102")			14	224	96"

13/16" Part #	Length	Gauge	Height	9/16" x 1-1/8" Holes	Slots	Suspension Point
DS-SS131612-14-PG	1' 2" (14")	12 GA.	13/16"	2	32	12"
DS-SS131612-18-PG	1' 6" (18")			2	44	16"
DS-SS131612-24-PG	2' 0" (24")			2	64	22"
DS-SS131612-30-PG	2' 6" (30")			4	64	24"
DS-SS131612-42-PG	3' 6" (42")			6	96	36"
DS-SS131612-54-PG	4' 6" (54")			12	96	48"
DS-SS131612-66-PG	5' 6" (66")			12	128	60"
DS-SS131612-78-PG	6' 6" (78")			14	160	72"

Note: Check website for safety and load specifications.

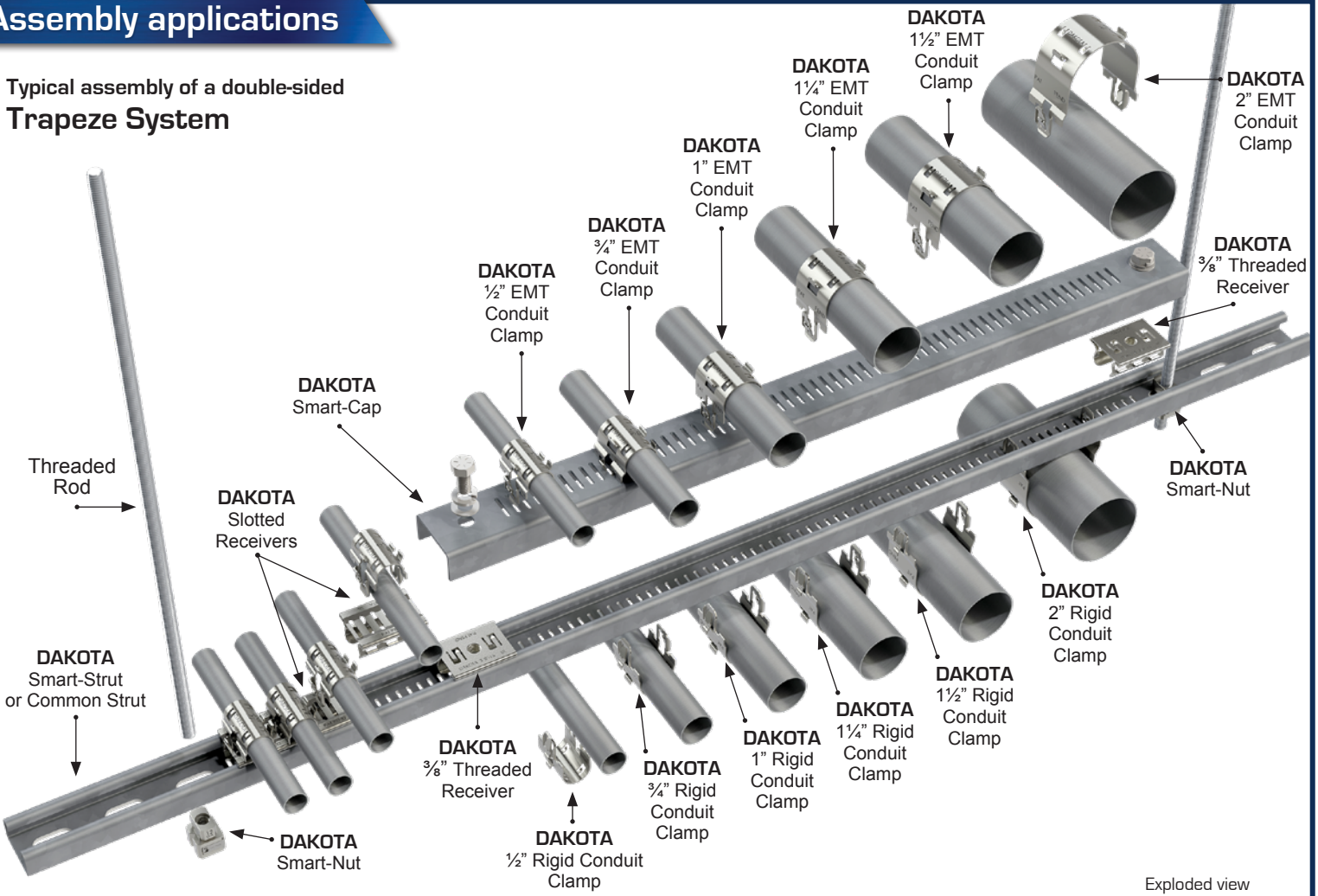
Smart-Strut Pre-Cut Lengths



*Not available in 13/16" Dakota Smart-Strut

Assembly applications

Typical assembly of a double-sided Trapeze System



Exploded view

DAKOTA product line



DAKOTA Clamps

DAKOTA Smart-Strut™

DAKOTA Smart-Caps™ & Receivers

DAKOTA Smart-Nut™