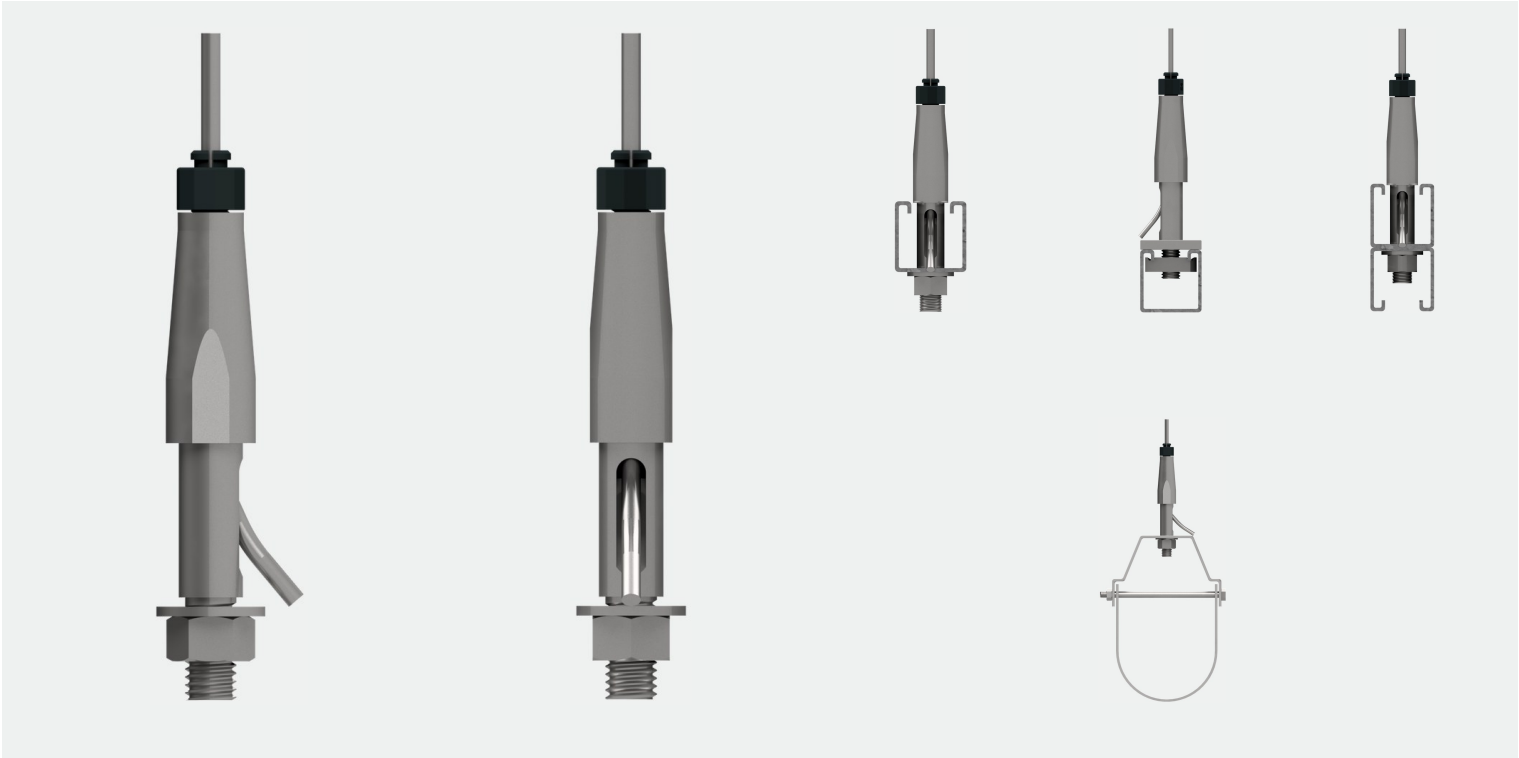


S4X | Pylon Cable Gripper, Side Exit

#4 cable



01 ALLOWABLE TENSION LOAD

CABLE	CAPACITY	ATTACHMENT
#4 3/16 in.	630 lbs	See EF (End Fixing) Details for capacities of cables and attachment to structure

02 ANGLED LOAD RATINGS

CABLE	0 deg.	15 deg.	30 deg.	45 deg.	60 deg.
#4 3/16 in.	630	605	545	445	315

03 NOTES

CABLE GRIPPING DEVICE FOR USE WITH SIMPLE CABLES ACROSS ELECTRICAL, LOW VOLTAGE, PLUMBING, PIPING, MECHANICAL AND HVAC APPLICATIONS.

- CONNECTION TO STRUCTURE MUST BE REVIEWED BY THE STRUCTURAL ENGINEER OF RECORD.
- 1/2 IN.-13 X 1 IN. THREADED STUD EXTENDS FROM THE BOTTOM.
- FOR #4 SIMPLE CABLE. THE CABLE EXITS THE SIDE OF THE DEVICE RATHER THAN THE TOP.
- QUICK-SET MECHANISM ALLOWS IMMEDIATE LOAD TRANSFER. SECURE THE CABLE TO THE STRUCTURE FIRST, THEN RAISE THE TRAPEZE - THE CABLE PASSES THROUGH THE DEVICE AND THE INTERNAL WEDGES GRIP AS THE ASSEMBLY RISES, SO THE LENGTH IS TAKEN UP IN PLACE.
- PRESS DOWN ON THE TOP SECTION TO RELEASE THE WEDGES FOR ADJUSTMENT, THEN ROTATE THE NUT ON TOP TO LOCK THE SETTING. DO NOT ADJUST A DEVICE UNDER LOAD.
- RATED LOADS ARE FOR THE SUPPORT ASSEMBLY ONLY. THE ATTACHMENT TO STRUCTURE IS EVALUATED SEPARATELY PER ICC-ES PMG-1840.
- ANGLED RATINGS ARE THE VERTICAL RATING REDUCED BY THE COSINE OF THE ANGLE FROM VERTICAL, PER LC1041 4.3 AND MSS SP-163. MAXIMUM 60 DEGREES.
- VERIFIED FOR COMPLIANCE WITH THE FOLLOWING STANDARDS BY ICC-ES: ICC-ES PMG LC 1041, MSS SP-58-2025, MSS SP-163-2025, UL 2239, ASME B31.9-2025, IAPMO PS 95-2018E3, AND SMACNA HVAC DUCT CONSTRUCTION STANDARDS.