245

Fractional

Standard End Fasteners



- Provides a clean, hidden method of connecting profiles at 90° without the use of joining plates
- Winged tabs of clip prevents mating profile from rotating
- Mounting profile requires an end tap; mating profile requires an access hole to reach the screw head
- See page 564 for tapping services
- See page 565 for access hole services

Part No.	Finish	Screw Included	Thread	Lbs.
<mark>3381</mark> ⊠	Black Zinc	Yes	1/4-20	.020
3682 🔀	Bright Zinc (clip)	Yes (Stainless Steel)	1/4-20	.020
3895 🔀	Bright Zinc	Yes	M6 x 1.00	.020
3378 🔀	Black Zinc	No	N/A	.010
3681 🔀	Bright Zinc	No	N/A	.010
3380	Black Zinc	Yes	5/16-18	.048
3680	Bright Zinc (clip)	Yes (Stainless Steel)	5/16-18	.048
3891	Bright Zinc	Yes	M8 x 1.25	.048
3379	Black Zinc	No	N/A	.025
3679	Bright Zinc	No	N/A	.025

■ = 10 Series Compatible Part

End Fastener Assembly Steps



Step #1

End fasteners are composed of a button head socket cap screw (BHSCS) and a wing clip.



Step #2

Pre-assemble by placing the BHSCS through the hole in the wing clip as shown in the photo at left.



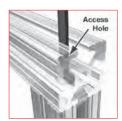
Step #3

Orient the wing clip in the direction of the mating profile's T-slot. Begin to screw the BHSCS into the tapped hole of the mounting profile. (Do NOT fully tighten)



Step #4

Slide the mating profile into place. When aligned, the access hole on the mating profile should align with the BHSCS.



Step #5

Place a T-handle hex wrench into the access hole until the wrench head inserts into the BHSCS. Tighten clockwise until secure.



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