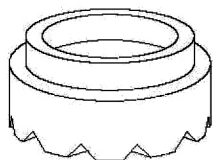


STANDARD FERRULES

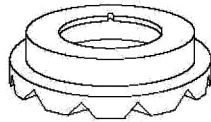
Supplied with Keystone Studs

THE KEYSTONE FERRULE (ARC SHIELD) IS SPECIALLY DESIGNED TO WITHSTAND HEAT SHOCK AS WELL AS REASONABLY HIGH TEMPERATURES WITHOUT MELTING OR BREAKING. THE KEYSTONE FERRULE COMPLIMENTS THE UNIFORM FLUX LOAD TO AFFECT A TOP QUALITY WELD.

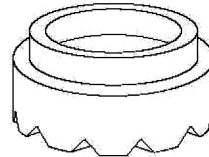
SPECIAL FERRULES ARE ALSO AVAILABLE UPON REQUEST.



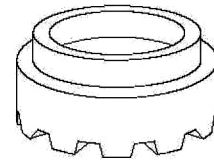
F₁
(Standard Duty)



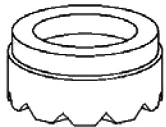
C
(Collar Stud)



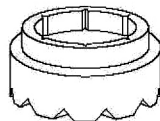
FHD
(Heavy Duty)



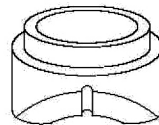
TD
(Thru Deck)



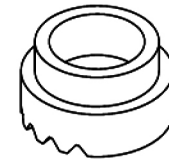
P
(Pitch Diameter Stud)



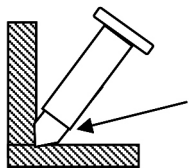
R
(Reduced Base)



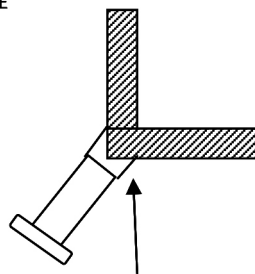
A₂
(Angle Ferrule)



V
(Vertical)



INSIDE ANGLE

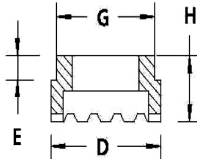
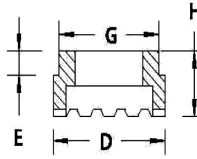
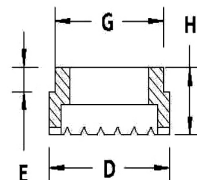
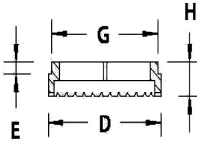
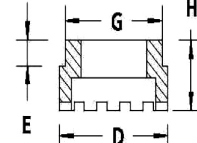


OUTSIDE ANGLE

- 1) THE "F" FERRULE IS ALSO AVAILABLE IN THE LOW PROFILE VERSIONS.
- 2) THE "A" FERRULE PICTURED ABOVE IS THE COMBINATION INSIDE-OUTSIDE ANGLE FERRULE. THE INSIDE-ONLY AND OUTSIDE-ONLY FERRULES ARE ALSO STANDARD STOCK ITEMS.

STANDARD FERRULES

Supplied with Keystone Studs

| TYPE | NOMINAL SIZE | PART NUMBER | D | H | G | E | |
|------------|--------------|-------------|-------|--------------|-------|------|---|
| F | 3/16 | FER03-F | .390 | .390 or .250 | .281 | .156 |  |
| | 1/4 | FER04-F | .455 | .390 or .250 | .380 | .156 | |
| | 5/16 | FER05-F | .578 | .390 | .445 | .156 | |
| | 3/8 | FER06-F | .640 | .390 | .505 | .156 | |
| | 7/16 | FER07-F | .703 | .422 | .585 | .188 | |
| | 1/2 | FER08-F | .795 | .438 | .650 | .188 | |
| | 5/8 | FER10-F | 1.030 | .516 | .785 | .188 | |
| | 3/4 | FER12-F | 1.218 | .656 | 1.030 | .188 | |
| | 7/8 | FER14-F | 1.406 | .732 | 1.210 | .188 | |
| | 1 | FER16-F | 1.610 | .820 | 1.406 | .188 | |
| FHD | 1/4 | FER04-FHD | .645 | .390 | .515 | .150 |  |
| | 3/8 | FER06-FHD | .800 | .400 | .645 | .150 | |
| | 1/2 | FER08-FHD | .875 | .455 | .785 | .185 | |
| | 5/8 | FER10-FHD | 1.230 | .520 | 1.035 | .185 | |
| P | 1/4 | FER04-P | .455 | .250 | .380 | .125 |  |
| | 5/16 | FER05-P | .535 | .250 | .445 | .125 | |
| | 3/8 | FER06-P | .595 | .265 | .505 | .125 | |
| | 7/16 | FER07-P | .675 | .329 | .585 | .156 | |
| | 1/2 | FER08-P | .740 | .362 | .650 | .156 | |
| | 5/8 | FER10-P | .905 | .433 | .785 | .156 | |
| | 3/4 | FER12-P | 1.150 | .526 | 1.030 | .187 | |
| | 7/8 | FER14-P | 1.330 | .593 | 1.203 | .187 | |
| R | 3/8 | FER06-R | .595 | .250 | .505 | .125 |  |
| | 7/16 | FER07-R | .675 | .250 | .585 | .125 | |
| | 1/2 | FER08-R | .740 | .281 | .650 | .156 | |
| | 5/8 | FER10-R | .875 | .281 | .785 | .156 | |
| | 3/4 | FER12-R | 1.030 | .375 | .921 | .187 | |
| TD | 1/2 | FER08-TD | .800 | .450 | .645 | .185 |  |
| | 5/8 | FER10-TD | 1.015 | .525 | .775 | .185 | |
| | 3/4 | FER12-TD | 1.335 | .600 | 1.210 | .185 | |
| | 7/8 | FER14-TD | 1.528 | .666 | 1.406 | .200 | |

STANDARD FERRULES

Supplied with Keystone Studs

| TYPE | NOMINAL SIZE | PART NUMBER | D | H | G | E |
|----------|--------------|-------------|-------|------|-------|------|
| C | 1/4 | FER04-C | .875 | .250 | .785 | .125 |
| | 5/16 | FER05-C | .875 | .250 | .785 | .125 |
| | 3/8 | FER06-C | .875 | .250 | .785 | .125 |
| | 1/2 | FER08-C | 1.203 | .281 | 1.045 | .156 |
| V | 1/4 | FER04-V | .450 | .390 | .370 | .150 |
| | 3/8 | FER06-V | .640 | .400 | .500 | .160 |
| | 1/2 | FER08-V | .795 | .455 | .655 | .185 |
| | 5/8 | FER10-V | 1.020 | .520 | .785 | .185 |
| | 3/4 | FER12-V | 1.220 | .660 | 1.030 | .185 |
| A | 1/4 | FER04-A | .455 | .500 | .380 | .156 |
| | 3/8 | FER06-A | .640 | .480 | .505 | .156 |
| | 1/2 | FER08-A | .795 | .688 | .650 | .188 |
| | 5/8 | FER10-A | 1.030 | .875 | .785 | .188 |
| | 3/4 | FER12-A | 1.218 | .875 | 1.030 | .188 |

