

Fig. 135: Straight with Sight-Hole

Rod Coupling

Fig. 135E: Straight Less Sight-Hole

Fig. 135R: Reducing

Size Range: 1/4" through 1"

Material: Carbon steel

Finish: Fig. 135: Plain; Fig.135E and Fig.135R Galvanized

Service: For connecting rods to accommodate up to 1" diameter and support up to 5,900 pounds.

Ordering: Specify rod size, figure number and name.

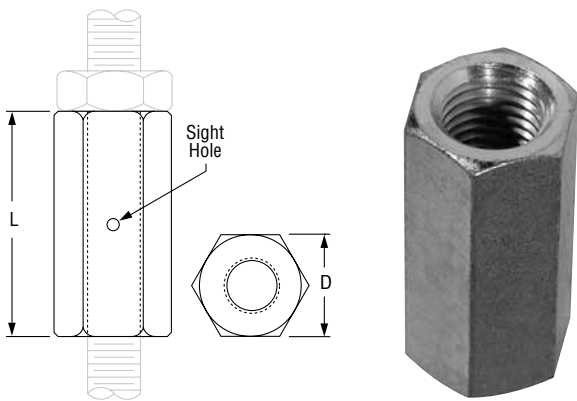


FIG 135, 135E, 135R: LOADS (LBS) • WEIGHTS (LBS) • DIMENSIONS (IN)				
Rod Size A	Max Load	Weight	D	L
Fig. 135: Straight With Sight-Hole				
3/8	730	0.09	9/16	1 1/8
1/2	1,350	0.12	3/4	1 1/2
5/8	2,160	0.24	19/16	1 7/8
3/4	3,230	0.42	1 1/8	2 1/4
7/8	4,480	0.66	1 5/16	2 5/8
1	5,900	1.00	1 1/2	3
Fig. 135E: Straight Less Sight-Hole				
1/4	240	0.03	3/8	7/8
3/8	730	0.09	5/8	1 1/8
1/2	1,350	0.14	11/16	1 3/4
5/8	2,160	0.26	19/16	2 1/8
3/4	3,230	0.34	1	2 1/4
7/8	4,480	0.55	1 1/4	2 1/2
1	5,900	0.75	1 3/8	2 3/4
Fig. 135R: Reducing				
3/8 x 1/4	240	0.13	5/8	1 1/2
1/2 x 3/8	730	0.13	11/16	1 1/4
5/8 x 1/2	1,350	0.19	13/16	1 1/4
3/4 x 5/8	2,160	0.26	1	1 1/2
7/8 x 3/4	3,230	0.41	1 1/4	1 3/4

Fig. 136: Straight

Rod Coupling

Fig. 136R: Reducing

Size Range: 1/4" through 1"

Material: Malleable iron

Finish: Plain or Galvanized

Service: For connecting rod lengths within limitation.

Approvals: UL, ULC Listed (3/8" - 7/8" rod size) and FM Approved (3/8" & 1/2" rod size).

Features:

- Available in reducing sizes.
- Provides visual inspection of thread engagement.
- Uniform strength; good appearance.

Ordering: Specify rod tapping size, figure number and name.

Furnished with right-hand UNC threads only.

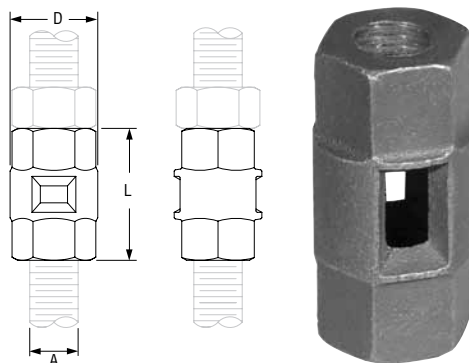


FIG. 136, 136R: LOADS (LBS) • WEIGHTS (LBS) • DIMENSIONS (IN)				
Rod Size A	Max Load	Weight	L	D
Straight: Fig. 136				
1/4	230	0.06	1 3/8	5/8
3/8	730	0.10	1 5/8	1 1/16
1/2	1,350	0.20	2 1/8	1 5/16
5/8	2,160	0.33	2 1/2	1 1/8
3/4	3,230	0.44	2 5/8	1 1/4
7/8	4,480	0.96	3 1/16	1 5/8
1	5,900	0.94	2 3/4	1 13/16
Reducing: Fig. 136R				
3/8 x 1/4	230	0.10	1 5/8	1 5/8
1/2 x 3/8	730	0.21	2 1/8	2 1/8