

ROD COUPLINGS



FUNCTION: Designed to provide a means of connecting two lengths of rod with equal diameters.

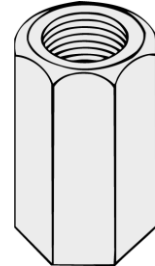
MATERIAL: Low carbon steel

FINISH: Plain or electro-galvanized

ORDERING: Specify rod size, finish and figure number.

Rod Size	Length		Hex Width		Max. Rec. Load		Wt. Per Inch	
					lbs.	kN	lbs.	kg
1/4	7/8	(22.23)	3/8	(9.53)	240	(1.07)	.06	(0.03)
3/8	1 3/4	(44.45)	5/8	(15.88)	730	(3.25)	.11	(0.05)
1/2	1 3/4	(44.45)	1 1/16	(17.46)	1350	(6.01)	.11	(0.05)
5/8	2 1/8	(53.98)	1 3/16	(20.64)	2160	(9.61)	.17	(0.08)
3/4	2 1/4	(31.75)	1	(25.40)	3230	(14.37)	.28	(0.13)
7/8	2 1/2	(63.50)	1 1/4	(31.75)	4480	(19.93)	.56	(0.25)
1	2 3/4	(69.85)	1 3/8	(34.93)	5900	(26.24)	.72	(0.33)

**Fig. 100
STANDARD ROD
COUPLING**



Available in stainless steel. To order, specify 304 or 316 and add suffix SS to figure number. Price on request.

FUNCTION: Designed to provide a means of connecting two lengths of rod with equal diameters.

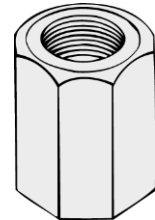
MATERIAL: Low carbon steel

FINISH: Plain or electro-galvanized

ORDERING: Specify rod size, finish and figure number.

Rod Size	Length		Hex Width		Max. Rec. Load		Wt. Per Inch	
					lbs.	kN	lbs.	kg
3/8	1 1/8	(28.58)	1/2	(12.70)	730	(3.25)	.04	(0.02)
1/2	1 1/4	(31.75)	5/8	(15.88)	1350	(6.01)	.06	(0.03)

**Fig. 104
SHORT PATTERN
ROD COUPLING**



FUNCTION: Designed to provide a means of connecting two lengths of rod with different diameters.

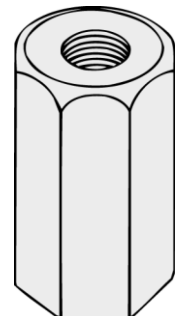
MATERIAL: Low carbon steel

FINISH: Plain or electro-galvanized

ORDERING: Specify rod size, and figure number.

Rod Size	Length		Hex Width		Max. Rec. Load		Wt. Per Inch	
					lbs.	kN	lbs.	kg
3/8 x 1/4	1	(25.40)	1/2	(12.70)	240	(1.07)	.04	(0.02)
1/2 x 3/8	1 1/4	(31.75)	5/8	(15.88)	730	(3.25)	.07	(0.03)
5/8 x 1/2	1 1/4	(31.75)	1 3/16	(20.64)	1350	(6.01)	.14	(0.06)
3/4 x 5/8	1 1/2	(38.10)	1	(25.40)	2160	(9.61)	.13	(0.06)
7/8 x 3/4	1 3/4	(44.45)	1 1/4	(31.75)	3230	(14.37)	.26	(0.12)

**Fig. 105
REDUCING ROD
COUPLING**



Unless otherwise specified, all dimensions on drawings and in charts are in inches and dimensions shown in parentheses are in millimeters.