

PLG Close-Up Plugs and BR Reducers

Explosionproof, Dust-Ignitionproof

UNILETS™ for Use with Threaded Rigid Metal Conduit and IMC.

NEC/CEC:

Class I, Division 1 and 2, Groups A, B, C,
D Class II, Division 1 and 2, Groups E, F, G
Class III

Features

- Explosionproof, dust-ignitionproof.
- Smooth, rounded integral bushing in each hub protects conductor insulation.
- Accurately tapped, tapered threads for tight, rigid joints and ground continuity.

Standard Materials

- PLG Plugs: malleable iron, steel (1/2" - 1") or copperfree (4/10 of 1% max.) aluminum.
- BR Reducers: malleable iron or copperfree (4/10 of 1% max.) aluminum.

Standard Finishes

- Close-up Plugs:
 - Malleable iron: mechanically galvanized
 - Steel: mechanically galvanized
 - Aluminum: natural finish
- Bell Reducers:
 - Malleable iron: triple-coat — (1) zinc electroplate, (2) chromate, and (3) epoxy powder coat
 - Aluminum: epoxy powder coat

Options

- Urethane paint available on select items. Add suffix **-UP** to catalog number.

NEC/CEC Certifications and Compliances

- UL Standard: 886 (1203)
- UL Listed: E10444
- CSA Standard: C22.2 No. 25, C22.2 No. 30
- CSA Certified: 065181



Recessed Head Close-Up Plug



Square Head Close-Up Plug



Bar Head Close-Up Plug



Bell Reducing Coupling

PLG Close-Up Plugs and BR Reducers

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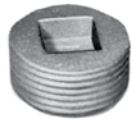
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NPT Threads Size (Inches)	Catalog Number		
	Steel (1/2" to 1")	Malleable (1-1/4" to 6")	Aluminium (1/2" to 4")

PLG — Close-Up Plugs



Recessed Head

Recessed Head	Steel (1/2" to 1")	Malleable (1-1/4" to 6")	Aluminium (1/2" to 4")
1/2	PLG-50R ①◇	—	PLG-50RA ①◇
3/4	PLG-75R ①◇	—	PLG-75RA ①◇
1	PLG-100R ①◇	—	PLG-100RA ①◇
1-1/4	—	PLG-125 ①◆	PLG-125A ①◆
1-1/2	—	PLG-150 ①◆	PLG-150A ①◆
2	—	PLG-200 ①◆	PLG-200A ①◆
2-1/2	—	PLG-250 ①◆	PLG-250A ①◆
3	—	PLG-300 ①◆	PLG-300A ①◆
4	—	PLG-400 ①◆	PLG-400A ①◆



Square Head

Square Head	Steel (1/2" to 1")	Malleable (1-1/4" to 6")	Aluminium (1/2" to 4")
1/2	PLG-50S ◇	—	—
3/4	PLG-75S ◇	—	—
1	PLG-100S ◇	—	—
1-1/4	—	PLG-125S ◆	—
1-1/2	—	PLG-150S ◆	—
2	—	PLG-200S ◆	—
2-1/2	—	PLG-250S ◆	—
3	—	PLG-300S ◆	—
3-1/2	—	PLG-350S ◆	—
4	—	PLG-400S ◆	—



Bar Head

Bar Head (Cast Iron)	Steel (1/2" to 1")	Malleable (1-1/4" to 6")	Aluminium (1/2" to 4")
5	—	PLG-500B	—
6	—	PLG-600B	—

Large Hub Size (Inches)	Small Hub Size (Inches)	Catalog Number	
		Malleable	Aluminium

BR — Threaded Bell Reducing Couplings



3/4	1/2	BR75-50 ◆	BR75-50A ◆
1	1/2	BR100-50 ◇	BR100-50A ◆
1	3/4	BR100-75 ◇	BR100-75A ◆
1	1	BR125-100 ◆	BR125-100A
1-1/4	3/4	BR125-75 ◆	BR125-75A
1-1/2	1	BR150-100 ◆	BR150-100A
1-1/2	3/4	BR150-75 ◆	BR150-75A
1-1/2	1-1/4	BR150-125 ◆	BR150-125A
2	3/4	BR200-75 ◆	BR200-75A
2	1	BR200-100 ◆	BR200-100A
2	1-1/4	BR200-125 ◆	BR200-125A
2	1-1/2	BR200-150 ◆	BR200-150A
2-1/2	1-1/2	BR250-150 ◆	BR250-150A
3	2	BR300-200 ◆	BR300-200A
3-1/2	2-1/2	BR350-250 ◆	BR350-250A
4	3	BR400-300 ◆	BR400-300A
5	4	BR500-400	BR500-400A

① Urethane paint available on select items. Add suffix **-UP** to catalog number.

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Standard Finishes

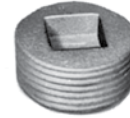
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Square Head Close-Up Plug



Bar Head Close-Up Plug



Bell Reducing Coupling

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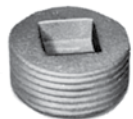
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1-1/2	—	PLG-150 ①◆	—	PLG-150A ①◆
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2-1/2	—	PLG-250 ①◆	—	PLG-250A ①◆
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Square Head

Square Head				
1/2	PLG-50S ◇	—	—	—
3/4	PLG-75S ◇	—	—	—
1	PLG-100S ◇	—	—	—
1-1/4	—	PLG-125S ◆	—	—
1-1/2	—	PLG-150S ◆	—	—
2	—	PLG-200S ◆	—	—
2-1/2	—	PLG-250S ◆	—	—
3	—	PLG-300S ◆	—	—
3-1/2	—	PLG-350S ◆	—	—
4	—	PLG-400S ◆	—	—



Bar Head

Bar Head (Cast Iron)				
5	—	PLG-500B	—	—
6	—	PLG-600B	—	—

Large Hub Size (Inches)	Small Hub Size (Inches)	Catalog Number	
		Malleable	Aluminium

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