



FITTINGS

WH SERIES

CONDUIT HUBS



WH



WH with Ground

Suitable for use in hazardous location applications when installed according to NEC Articles 501.10(b), Class I, Div. 2, (Suitable for use in Class I Zone 2 applications) 502.10, 503.10 and 505-15. Suitable for use with Type enclosures 2, 3, 3R, 4, 4x 12 and 13.

 LISTED E22699

 Certified 702865

FEATURES-SPECIFICATIONS

Features

- Oversized locknut provides for a strong vibration-proof termination
- Captive sealing ring
- Serrations on hub body and locknut provide effective positive ground path
- Insulated throat protects conductors

Materials

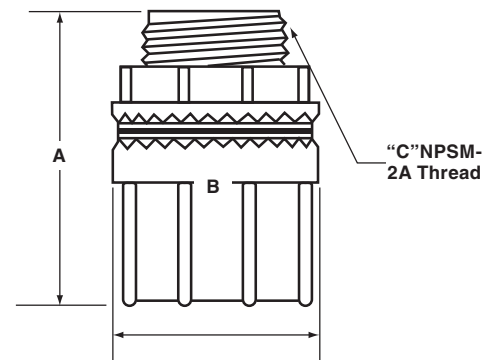
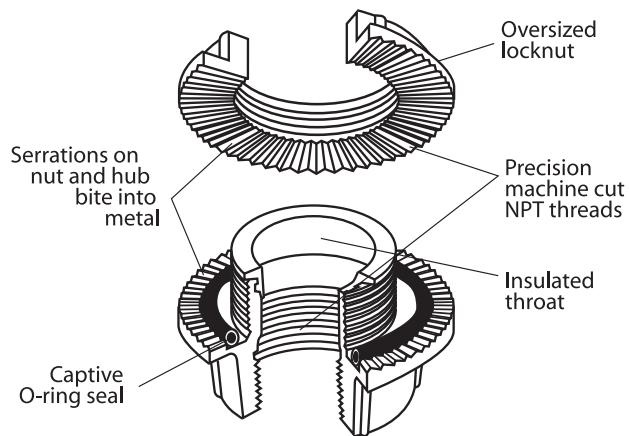
- Die cast zinc or Die cast aluminum
- Natural finish
- GASKET – Viton
- Sealing ring – Buna-N



CONDUIT HUBS

NPT HUB SIZE	DIE CAST ZINC WH WEATHERPROOF CONDUIT HUBS		DIE CAST ALUMINUM WH WEATHERPROOF CONDUIT HUBS	
	CATALOG NO. W/O GROUND	CATALOG NO. WITH GROUND	CATALOG NO. W/O GROUND	CATALOG NO. WITH GROUND
1/2"	WH-1	WH-1G	WH-1A	WH-1AG
3/4"	WH-2	WH-2G	WH-2A	WH-2AG
1"	WH-3	WH-3G	WH-3A	WH-3AG
1-1/4"	WH-4	WH-4G	WH-4A	WH-4AG
1-1/2"	WH-5	WH-5G	WH-5A	WH-5AG
2"	WH-6	WH-6G	WH-6A	WH-6AG
2-1/2"	WH-7	WH-7G	WH-7A	WH-7AG
3"	WH-8	WH-8G	WH-8A	WH-8AG
3-1/2"	WH-9	WH-9G	WH-9A	WH-9AG
4"	WH-0	WH-0G	WH-0A	WH-0AG

DIMENSIONS			
CATALOG NUMBER	A	B	C
WH-1	1.500"	1.437"	1/2"-14
WH-2	1.510"	1.685"	3/4"-14
WH-3	1.812"	1.921"	1"-11-1/2
WH-4	1.877"	2.370"	1-1/4"-11-1/2
WH-5	1.920"	2.745"	1-1/2"-11-1/2
WH-6	1.895"	3.236"	2"-11-1/2
WH-7	2.605"	3.708"	2-1/2"-8
WH-8	2.615"	4.370"	3"-8
WH-9	2.570"	4.941"	3-1/2"-8
WH-0	2.590"	5.450"	4"-8

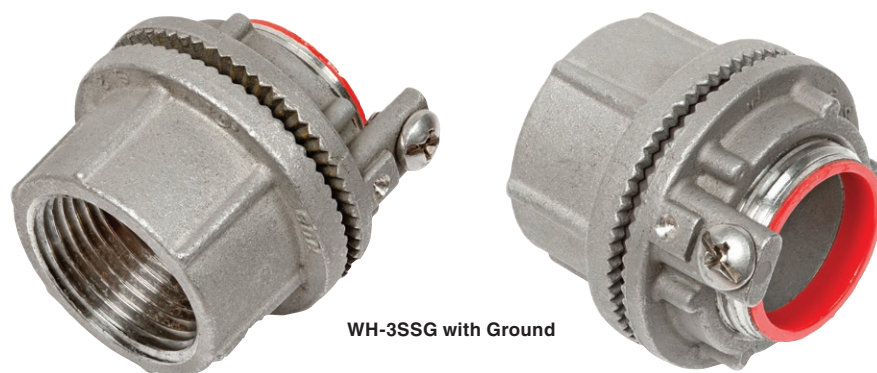




FITTINGS

WH SERIES

CONDUIT HUBS



WH-3SSG with Ground

Suitable for use in hazardous location applications when installed according to NEC Articles 501.10(b), Class I, Div. 2, (Suitable for use in Class I Zone 2 applications) 502.10, 503.10 and 505-15. Suitable for use with Type enclosures 2, 3, 3R, 4, 4x 12 and 13.



Certified 702865

FEATURES-SPECIFICATIONS

Features

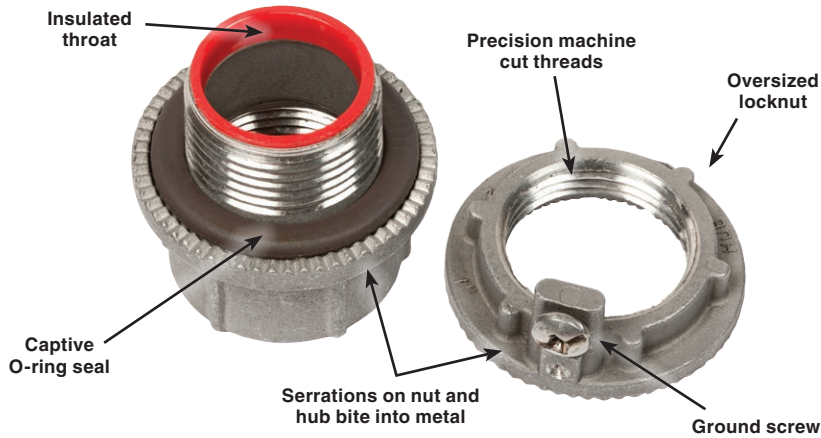
- Oversized locknut provides for a strong vibration-proof termination
- Captive sealing ring
- Serrations on hub body and locknut provide effective positive ground path
- Rugged 316 Stainless Steel
- Insulated throat protects conductors
- Suitable for use with NEMA type enclosures 2, 3, 3R, 4, 4x, 12 and 13
- Grounding provision for added safety

Materials

- Nut and body 316 Stainless Steel
- Natural finish
- Sealing ring gasket - Viton
- Insuliner - Lexan
- Ground screw - stainless steel



CONDUIT HUBS

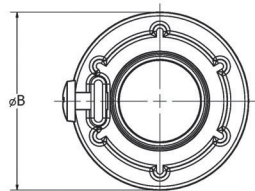


WH WEATHERPROOF CONDUIT HUBS			
CATALOG NUMBER	FEMALE NPT HUB SIZE	MAX. COPPER ^① GROUND WIRE SIZE	
WH-1SSG	1/2"	#8	#8
WH-2SSG	3/4"	#8	#8
WH-3SSG	1"	#8	#8
WH-4SSG	1-1/4"	#8	#8
WH-5SSG	1-1/2"	#8	#6
WH-6SSG	2"	#8	#4
WH-7SSG	2-1/2"	#6	#2
WH-8SSG	3"	#6	1/0
WH-9SSG	3-1/2"	#6	2/0
WH-0SSG	4"	#4	2/0

^① Use of wire terminal is recommended by UL and required by CSA for wire gauges over 10 AWG

DIMENSIONS

CAT. NUMBER	HUB SIZE	A	B	C	D	Ø E		F (NPT)	G (NPSM)	Ø K	
						MIN.	MAX.			MIN.	MAX.
WH-1SSG	1/2"	1-3/4" (44.45)	1-7/16" (36.51)	13/16" (20.64)	3/16" (4.76)	0.575	0.590	1/2"	1/2"	0.850	0.875
WH-2SSG	3/4"	2-1/16" (52.38)	1-11/16" (42.86)	57/64" (22.62)	3/16" (4.76)	0.780	0.800	3/4"	3/4"	1.060	1.090
WH-3SSG	1"	2-1/4" (57.15)	2" (50.8)	1-3/64" (26.59)	1/4" (6.35)	0.990	1.010	1"	1"	1.320	1.350
WH-4SSG	1-1/4"	2-9/32" (57.94)	2-3/8" (60.32)	1-1/32" (26.19)	1/4" (6.35)	1.270	1.290	1-1/4"	1-1/4"	1.660	1.690
WH-5SSG	1-1/2"	2-19/64" (58.30)	2-3/4" (69.85)	1-1/64" (25.79)	1/4" (6.35)	1.480	1.500	1-1/2"	1-1/2"	1.900	1.930
WH-6SSG	2"	2-25/64" (60.70)	3-1/4" (82.55)	1-3/32" (27.78)	1/4" (6.35)	1.930	1.950	2"	2"	2.380	2.410
WH-7SSG	2-1/2"	3-3/16" (80.90)	3-11/16" (93.66)	1-17/32" (38.89)	1/4" (6.35)	2.230	2.250	2-1/2"	2-1/2"	2.870	2.900
WH-8SSG	3"	3-3/16" (80.90)	4-19/64" (109.14)	1-17/32" (38.89)	1/4" (6.35)	2.870	2.890	3"	3"	3.490	3.520
WH-9SSG	3-1/2"	3-13/64" (81.36)	5" (127.00)	1-19/32" (40.48)	1/4" (6.35)	3.300	3.320	3-1/2"	3-1/2"	3.990	4.020
WH-0SSG	4"	3-5/32" (80.20)	5-15/32" (138.90)	1-17/32" (38.89)	1/4" (6.35)	3.750	3.770	4"	4"	4.500	4.530



"D" Dimension indicates maximum panel thickness hub will accommodate.

