



Representative Image

## Catalog No. HAAM0606G1

**Description:** STR NPB EX FITTING NPT100 32MM-MET

**UPC No** 5011949016965

**Home > Cable Protection Systems > Kopex-Ex > Liquid tight connectors**

Liquid Tight Fitting for Conduit, ATEX Flameproof G1 Gland, Straight with External Male Thread, Conduit Size 32mm, 1 Inch NPT Thread, CSA, Group I & II, Zones 1, 2, 21 and 22, Class I Div2 ABCD, Class II Div1 EFG, Nickel Plated Brass with Epoxy Resin Barrier

### Descriptors

Category	Liquid tight connectors
Application	Ideal for Ex I & II 2 GD Gas and Dust, Exde IIC and Exe II Applications

### Specifications

Material	Brass with Epoxy Resin Barrier
Finish	Nickel Plated
Color	Metallic
Insulation	IP66 Rating
Temperature Rating	-60 to 130 C
Environmental Conditions	Hazardous Area Locations

### Classifications

Brand Name	Kopex-Ex
Standard	CSA 060582, ATEX: Sira 09ATEX1231X, IEC EN 60079-0, 60079-1, 60079-7, 60079-31

### Dimensions

Size	Conduit Size 32mm , 1 Inch NPT Thread
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### Compliance and Certifications

RoHS	RoHS3 Compliant
REACH	REACH 247 Compliant
TSCA	TSCA Section 6(h) Compliant
POPs	POPs 28 Compliant

### ETIM Classification

ETIM	EC001180 Screw connection for protective metallic hose
Nominal diameter	32 mm

ETIM	EC001180 Screw connection for protective metallic hose
Nominal size in inch	1 inch
Degree of protection (IP) conduit dependant	IP66-IP66
Model	Straight
Revolving thread	N
Construction type	External thread
Thread type	NPT
Thread connection size	Other
One-piece	Y
Material housing	Brass
Surface protection	Nickel-plated
Thread length	25 mm
Total length	75 mm
Total height	45 mm
Approved in combination with protective conduit DIN EN 61386-23	N
Approved in combination with protective conduit CSA	Y
Approved in combination with protective conduit UL	Y
Approved in combination with protective conduit FI	N