



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

by ABB

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