



ACCESSORY CODE: *

*Customer Modification Code is required when the Accessory component selected requires any of the following:

- Enclosure cutouts, through holes or penetrations
- Customer involved design for accessory placement

This code is added in front of the part number by SLAYSON to provide a unique identifier for the customer specific engineering data.

SPECIFICATIONS

- Watertight IP68 NPT Cable Glands
- Marine Grade Stainless Steel
- Suitable for Prolonged Submersion

MATERIAL

Stainless Steel

KEY FUNCTIONS & BENEFITS

- Watertight seal protects against water, dust, and contaminants for submersible and outdoor applications.
- Secure cable entry provides a firm grip on cables, ensuring zero movement or dislodgement.
- Prevents cables from being pulled, twisted, or damaged, maintaining electrical integrity.
- Quick, tool-free fitting onto a wide range of SLAYSON enclosures.
- Built from high-quality, corrosion-resistant materials for long-term reliability.

APPLICATION

SLAYSON® NPT Cable Glands are cable entry devices that utilize National Pipe Thread tapered threads for secure and reliable connections to industrial enclosures, ensuring cable protection and environmental sealing. Their rugged design makes them ideal for use in industries where durability, reliability, and compliance with North American standards are essential.

Threaded into the SLAYSON® Welded In-Place Hubs these NPT Cable Glands provide a watertight cable entry on all the Stainless and Aluminum range of SLAYSON® enclosures.

ENCLOSURE APPLICABILITY									
 AAGI 	• EADI	 KBBI 	OSMI						
ASMI	ESMI	KSMI	PADI						
BAGI	JAGI	LAGI	PSRI						
 BBBI 	JBMI	LSMI	 WAGI 						
 BSMI 	JSMI	NADI	WSMI						
CSMI	KBAI	NSMI							

			Clamp Range		Clamp Range		
PART NUMBER	Thread Type	Size	Min	Max	Min	Max	Material
			in	mm	in	mm	iviateriai
CGS-NPT025	NPT	1/4"	0.118	0.236	3.00	6.00	Stainless Steel 316
CGS-NPT037	NPT	3/8"	0.157	0.315	4.00	8.00	Stainless Steel 316
CGS-NPT050	NPT	1/2"	1.57	0.472	8.00	12.00	Stainless Steel 316
CGS-NPT075	NPT	3/4"	0.512	0.709	13.00	18.00	Stainless Steel 316
CGS-NPT100	NPT	1"	0.591	0.886	15.00	22.00	Stainless Steel 316
CGS-NPT125	NPT	1 1/4"	0.866	1.102	22.00	28.00	Stainless Steel 316
CGS-NPT150	NPT	1 1/2"	1.024	1.26	26.00	32.00	Stainless Steel 316
CGS-NPT200	NPT	2"	1.457	1.732	37.00	44.00	Stainless Steel 316