



Un-Armored Industrial Gland Non-Explosion Proof Gland (409NP & 494AG series)

SUITABLE FOR UNARMORED CABLES

Features and benefits:

- For circular, unarmored plastic or rubber sheathed cables
- Large sealing range
- Approved to EN 50262, IEC 62444

Technical Information:

- Nickel plated brass and aluminum designs
- Suitable for most climatic conditions, weatherproof and waterproof
- 409NP**V – Brass construction with bright autocatalytic nickel coating
- 494AG**V – 6082T6 aluminum construction
- For use in most climatic conditions, rated to IP66 for wet locations

Specifications

Gland Reference		Cable Dimensions Accommodated			Gland Dimensions			Weight
Design Reference	Hub Size NPT (D)	Overall Jacket Dia. (B)		Hub Length (E)	Protrusion Length (F)	Hexagon		lbs
		Min	Max			A/F (G)	A/C (H)	
409NP-04V	½"	0.315"	0.453"	0.535"	0.87"	0.87"	0.98"	0.19
409NP-08V	¾"	0.433"	0.531"	0.547"	0.87"	0.94"	1.06"	0.19
409NP-14V	1"	0.512"	0.768"	0.689"	0.98"	1.20"	1.34"	0.44
409NP-20V	1¼"	0.748"	1.004"	0.709"	0.98"	1.67"	1.89"	0.76
409NP-27V	1½"	0.984"	1.260"	0.728"	1.30"	1.86"	2.11"	0.63
409NP-31V	2"	1.240"	1.457"	0.768"	1.18"	2.17"	2.36"	0.65
409NP-32V	2"	1.437"	1.693"	0.768"	1.18"	2.22"	2.42"	0.78
409NP-37V	2½"	1.673"	1.969"	0.591"	1.34"	2.76"	3.04"	1.62
409NP-38V	2½"	1.949"	2.165"	1.142"	1.26"	2.95"	3.27"	1.68
409NP-44V	3"	2.146"	2.402"	1.201"	1.26"	3.15"	3.44"	3.57
409NP-45V	3"	2.382"	2.638"	1.201"	1.57"	3.35"	3.74"	3.72
494AG-09V	3"	2.461"	3.071"	1.772"	2.13"	3.90"	4.29"	0.97
494AG-10V	3½"	2.677"	3.465"	1.811"	2.09"	Ø 4.47"	Ø 4.47"	1.21
494AG-11V	4"	3.465"	3.898"	1.850"	2.17"	Ø 4.94"	Ø 4.94"	1.63
494AG-12V	5"	3.898"	4.449"	1.969"	2.24"	Ø 5.94"	Ø 5.94"	3.11
494AG-13V	5"	4.449"	5.039"	1.969"	3.23"	Ø 6.91"	Ø 6.91"	3.80

