Cable Gland Selection Table

For all types of Armoured cables
- Metal-to-metal armour clamping
- Direct & remote installation
- Compound barrier type flameproof seal
- Controlled outer 'load retention' seal
- Unique OSTG prevents overtightening
- Integral protected deluge seal
- -60°C to +85°C
- Class I Zone 1, 2 and Zone 22 Class I Division 1 & 2 ATEX
- Globally marked, IECEx, ATEX, UL & cCSAs
- EMC tested

Dimensions listed below are for metric cable glands only

Dimensions for alternative threads may vary, please see supplementary technical data sheet

For NPT options add the following digits to the material suffix; 1/2" = 31; 3/4" = 32; 1" = 33; 1 1/4" = 34; 1 1/2" = 35; 2" = 36; 2 1/2" = 37; 3" = 38; 3 1/2" = 39; 4" = 310 (Brass requires prefix '0')

Examples: 32PX2K1RA534 = Nickel Plated Brass 1-1/4" NPT, 50SPX2K1RA0 35 = Brass 1-1/2" NPT, 25PX2K1RA432 = Stainless Steel 3/4" NPT, 20PX2K1RA5 = Nickel Plated Brass M20

* Mechanical & Electrical Classifications applied as per IEC 60079-0 & IEC 60079-24
* All tables and figures shown on this page are accurate at the time of going to press. CMP reserves the right to change specifications without prior notice or obligation. For further information please contact your local representative. Where required, Nickel Plated Brass (N.P.B.) or Stainless Steel (SS) will be used as per standard for the following.

** Refer to page 7 or www.cmp-products.com for further information on Ingress Protection Ratings
** Where the cable is permitted by code (NEC and/or CEC)