

Selection 4: Signal Cable Lead-through

The two outer lead-throughs are intended for power and signal wiring as described in the [Indigo510, Indigo520 User Guide – Indigo500 transmitter parts](#). Bushings are installed on the transmitter with an M20x1.5 thread.

**Cable Gland
5...9mm**



**NPT 1/2" Conduit
Fitting**



**Split Seal
Cable Gland
for ethernet cable**



**Cable Gland
10...14mm**



0¹



1



2



3



4



5



6



7



8



9²



A



G²



¹ Option 0 is not recommended except for special cases.

² Options 9 and G also include additional fittings in an accessories bag.

Selection 5: Probe Cable Lead-through

The two inner lead-throughs are for connection cables to Indigo-compatible probes and devices. Probe cable glands are installed on the transmitter with an M16x1.5 thread.



³ Options C and D are for use with cable CBL211266 for connection to the PR53 Polaris Refractometers.

⁴ Option N is only recommended when using the Indigo520 as a standalone barometer.

Selection 6: Probe Cable

Probe cables include an M12-5F connector and are required for connection to Indigo compatible probes. See [Cables for Vaisala Industrial Instruments Datasheet](#).

Examples:

Left: INDIGO520-A³A3A1NAAN⁵

Right: INDIGO520-B¹N3B5NAAN⁵



⁵ Characters in grey are example selections and are not visible in the picture.

Additional examples of cable gland and conduit options can be found in the [Indigo510, Indigo520 User Guide – Cable gland and conduit options](#).