



Metric table

¹ d ₁ Bore for sensor	² b Swivel width	d ₂	d ₃	Length l	m ₁	m ₂	t ₁	t ₂	x ₁	x ₂	y
B 12	25 0.98	30 1.18	5.5 0.22	36.5 1.44	24 0.94	25 0.98	11.5 0.45	7 0.28	50 1.97	38 1.50	35 1.38
B 18	25 0.98	30 1.18	5.5 0.22	36.5 1.44	24 0.94	25 0.98	11.5 0.45	7 0.28	50 1.97	38 1.50	35 1.38

Dimensions in: millimeters - inches

Specification

- Aluminum
- Powder coated
- Black, RAL 9005, textured finish
- RoHS compliant



On request

- Stainless steel version

Information

GN 271.4 sensor holders accept sensors with external thread via the bore d₁.

They can be mounted via the flange, also to **profile systems**.

see also...

- Product Family Standard Parts for Profile Systems → page QVX
- Sensor Holders GN 272.4 → page QVX
- Sensor Holders GN 273.4 → page QVX
- Attachment Mounting Clamps GN 478 → page QVX
- T-Nut Assemblies GN 965 (for 30 / 40 mm T-Slot Profile Systems) → page QVX
- T-Nut Assemblies GN 968 (for 30 / 40 / 45 mm T-Slot Profile Systems) → page QVX

How to order

¹ ² ³
GN 271.4-B18-25-SW

¹	Bore d ₁
²	Swivel width b
³	Finish