

# Progress® EMC easyCONNECT.

EMC cable glands for interference-free installations.

- Quick, easy and safe assembly
- Nondestructive dismantling

The best for cables.



# Cable gland Progress® EMC easyCONNECT nickel-plated brass

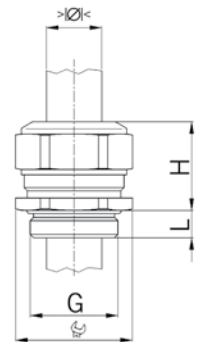
## Innovative contact spring for fast and easy installation

The Progress® EMC easyCONNECT made of nickel-plated brass says it all: the new cable gland from AGRO is unbeatably fast and easy to mount. This is made possible by an innovative contact spring which, thanks to strong clamping, virtually guarantees a secure shielded tap connection.

- Full control of the installation process thanks to fast and safe assembly
- No destruction or damage to the braid caused by contact springs
- Strong, protective clamping to the cable shield ensures excellent contact
- Compact construction with large clamping range
- Innovative spring system compensates tolerances of the shield thickness and ensures safe shield tapping
- Cable can be rotated, moved and removed during the installation process
- Most of the components of the Progress® modular system can be used




<b>Material:</b>	Nickel-plated brass
<b>Contact spring:</b>	Spring steel 1.4310
<b>Seals:</b>	TPE
<b>O-Ring:</b>	NBR
<b>Strain relief:</b>	According to EN 50262, Ver. A
<b>Temperature range:</b>	-40°C / +100°C
<b>Protection class:</b>	IP 68 / IP 69K
<b>Properties:</b>	Quick and safe installation of partially stripped shielding cables equally as well as for the contact of completely exposed cable shields.



### Short entry thread metric



Two-piece sealing insert  
not overall length insulated

G	>Ø< mm	 mm	H mm	L mm	Art.-Nr.	
M12x1.5	3.5-5.0	15	22	5	1083.12.050	50
M12x1.5	5.0-6.5	15	22	5	1083.12.065	50
M16x1.5	6.0-10.5	18	25	5	1083.17	50
M20x1.5	8.0-15.0	24	27	6	1083.20	50
M25x1.5	12.5-20.5	30	33	7	1083.25	25
M32x1.5	17.0-25.5	36	33	8	1083.32	25



### Long entry thread metric

Two-piece sealing insert  
not overall length insulated

G	>Ø< mm	 mm	H mm	L mm	Art.-Nr.	
M12x1.5	3.5-5.0	15	22	10	1183.12.050	50
M12x1.5	5.0-6.5	15	22	10	1183.12.065	50
M16x1.5	6.0-10.5	18	25	10	1183.17	50
M20x1.5	8.0-15.0	24	27	10	1183.20	50
M25x1.5	12.5-20.5	30	33	11	1183.25	25
M32x1.5	17.0-25.5	36	33	13	1183.32	25



Dimension M12 available only with one-piece sealing insert  
Approvals in preparation