

Protection: IP 68, 5 bar  
Temperature range:  
-30°C to +120°C (continuous)



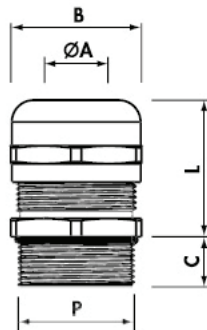
## 20M3



Material: NICKEL PLATED BRASS  
(CuZn 40 Pb 3)  
Sealing-ring: Chloroprene (CR)  
Cable grip insert: POLYAMIDE PA6.6  
O-Ring: (NBR) (factory fitted)

**Metric thread M 1.5 pitch CEI EN 60423 CEI EN 50262**

Ref. Nickel Plated Brass	P	Fixing Hole Ø (mm)	Ø A min-max (mm)	B Spanner (mm)	C (mm)	L max (mm)	Quantity Box/Bag
20M3M1261N	M12x1.5	12.2	3 - 6.5	14	5	22	300/100
20M3M1661N	M16x1.5	16.2	5.5-10	17	5.5	24.5	200/100
20M3M2061N	M20x1.5	20.5	8 -13	22	6	27	100/50
20M3M2561N	M25x1.5	25.4	11 -18	30	7	31	50/25
20M3M3261N	M32x1.5	32.5	15 -21	34	8	33	30/10
20M3M4061N	M40x1.5	40.5	19 -27	44	8	40	20/10
20M3M5061N	M50x1.5	50.5	26 -35	55	9	48	10/5
20M3M6361N	M63x1.5	64.0	39 -48	66	10	50	5/5



EMC Cable glands and locknuts are designed to work together in electrical or electronic applications where a metallic cable shielding must be equipotential with a metallic enclosure, in accordance with the EMC directive.

Offering IP68 ingress protection at 5 bar pressure, EMC Cable glands will maintain shielding from electromagnetic disturbance in underground applications.

EMC locknuts have serrated teeth to maintain electrical contact through paint or surface coatings, a feature which also enhances vibration resistance.

