

The patented cable glands Progress® EMC Series 85 made of brass provide an especially low-impedance connection between the braided shield and the metal cabinet as well as safe cable entry.

## 1 Optimal shield contact

The connector piece, which is secured with the help of large wrenching surfaces, enables perfect contact of the braided shield by means of a collet chuck with segments that slide together around 360°. The copper tap grants equal transmission of the compression power.

## 2 Highest leakage currents

The massive collet guarantees a concentric, low-impedance screened tap connection and handles leakage currents of up to 1.6 kA continuous – and short term to 3 kA.



## Cable glands Progress® EMC Series 85 nickel-plated brass with collet chuck

Entry thread metric

- Two-piece sealing insert
- not overall length insulated

## Variants

G							H	L	X	Order number:	E no.:	
M16x1.5	-	-	4.5	6.0	3.0-4.5	18	40	6	14	1000.17.85.045	121132558	25
M16x1.5	6.0	8.0	8.0	10.5	4.5-8.0	18	42	8	16	1000.17.85.080	121132568	25
M16x1.5	8.0	11.0	11.0	15.0	7.5-10.0	24	47	8	20	1000.17.85.100	121132578	25
M20x1.5	8.0	11.0	11.0	15.0	7.5-12.0	24	47	8	20	1000.20.85.120	121132648	25
M20x1.5	12.5	16.0	16.0	20.5	10.0-14.0	30	59	8	21	1000.20.85.140	121132658	20
M25x1.5	12.5	16.0	16.0	20.5	10.0-16.0	30	59	8	21	1000.25.85.160	121132738	20
M25x1.5	17.0	21.0	21.0	25.5	14.0-19.0	36	66	8	24	1000.25.85.190	121132748	25
M32x1.5	17.0	21.0	21.0	25.5	14.0-22.0	36	66	10	24	1000.32.85.220	121132818	25
M32x1.5	24.0	28.5	28.5	33.0	21.0-25.0	46	68	10	24	1000.32.85.250	121132828	5
M40x1.5	24.0	28.5	28.5	33.0	21.0-30.0	46	68	12	24	1000.40.85.300	121132968	5
M50x1.5	33.0	37.0	37.0	42.0	29.0-38.0	55	82	13	30	1000.50.85.380	121132978	5
M63x1.5	33.0	37.0	37.0	42.0	29.0-38.0	70/55	82	15	30	1000.63.85.380	121132988	5
M63x1.5	40.0	46.0	46.0	52.0	35.0-44.0	70	78	15	26	1000.63.85.440	121132998	1