

52001860	DATA SHEET	
Valid from: 06.06.2023	SKINDICHT® MINI NBR	

The SKINDICHT® MINI NBR is a cable gland made of nickel-plated brass, which guarantees the safe mounting of cables with less diameter although its low installation height.

The use is predominantly in signal transmission, data transfer, measurement, control technology as well as in medical technology and communications engineering.



Components:

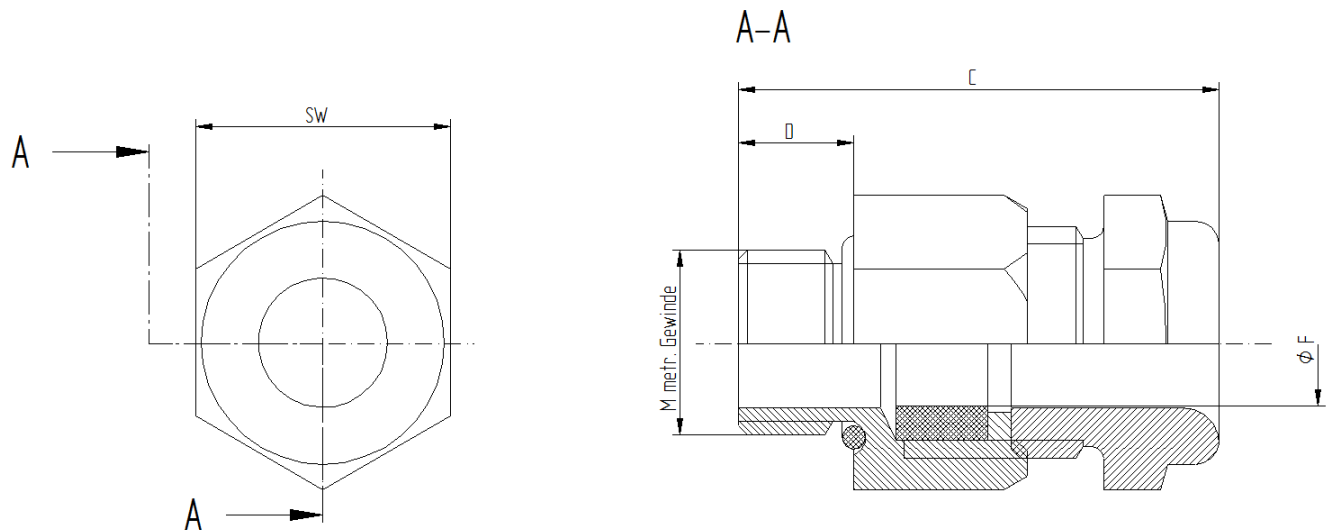
Gland body	Brass, nickel-plated
Pressure screw	Brass, nickel-plated
Pressure washer	Brass, nickel-plated
Sealing ring	CR (ozone- and UV-resistant)
O-ring	NBR (ozone- and UV-resistant)

Technical features:

Connecting thread	M6x1, M8x1 and M10x1
Protection class	IP 66, test acc. to DIN EN 60529 IP 68 - 5 bar / 30 min, test acc. to DIN EN 60529
Strain relief	Category A acc. to DIN EN 62444
Temperature range	-20 °C up to +100 °C



Norm References:



M	SW	ØF	C		D	Clamping range	Article Number
			min.	max.			
M 6x1	9	3	16,7	19,7	5	2 - 3	5200 1860
M 8x1	11	5,5	17,9	21,5	5	3,5 - 5,5	5200 1880
M 10x1	14	7,4	18,3	22,3	5	5,5 - 7	5200 1895

For more information please see our current catalogue. Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oil.

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