

Earthing locknuts - DN

Technical specification

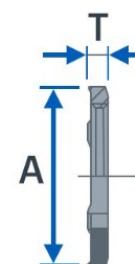
Raxton earthing locknuts offer an alternative to the standard earth tag when terminating a metallic cable gland into a thin wall steel enclosure. They are available in brass, nickel-plated brass and stainless steel.

The earthing locknut design includes a number of cutting teeth formed on one surface of the nut. When tightened, these teeth cut into the enclosure wall, preventing the nut from turning and enabling the gland to be tightened to the nut from the outside with only one tool.

This allows all connections of the gland to be made within the enclosure, away from the corrosive or flammable atmosphere and away from possible mechanical damage, and results in a neater appearance. The nut may also be fitted with the plain side facing the enclosure where this is preferred.



Type DN



Product coding

ISO Thread	Brass Catalogue number	Nickel-plated brass Catalogue number	A	T	Stainless steel Catalogue number	A	T
M12	DNA0004	DNA0004XXN	14.0	3.0	DNE0004	15.0	3.0
M16	DNA0011	DNA0011XXN	18.0	3.0	DNE0011	19.0	3.0
M20	DNA0012	DNA0012XXN	23.0	3.0	DNE0012	24.0	3.0
M25	DNA0013	DNA0013XXN	28.0	3.0	DNE0013	28.0	3.0
M32	DNA0014	DNA0014XXN	36.0	3.0	DNE0014	36.0	3.0
M40	DNA0015	DNA0015XXN	44.0	4.0	DNE0015	48.0	4.0
M50	DNA0016	DNA0016XXN	54.0	5.0	DNE0016	54.0	5.0
M63	DNA0017	DNA0017XXN	70.0	6.0	DNE0017	70.0	6.0
M75	DNA0018	DNA0018XXN	85.0	8.0	DNE0018	100.0	8.0
M90	DNA0081	DNA0081XXN	100.0	10.0	DNE0081	110.0	10.0
M100	DNA0082	DNA0082XXN	110.0	12.0	DNE0082	110.0	12.0

Pg Thread	Brass Catalogue number	Nickel-plated brass Catalogue number	A	T	Stainless steel Catalogue number	A	T
PG7	DNA0020	DNA0020XXN	15.0	3.0	DNE0020	15.0	3.0
PG9	DNA0021	DNA0021XXN	18.0	3.0	DNE0021	19.0	3.0
PG11	DNA0022	DNA0022XXN	22.0	3.0	DNE0022	22.0	3.0
PG13,5	DNA0023	DNA0023XXN	23.0	3.0	DNE0023	24.0	3.0
PG16	DNA0024	DNA0024XXN	26.0	3.0	DNE0024	26.0	3.0
PG21	DNA0025	DNA0025XXN	32.0	3.5	DNE0025	32.0	3.5
PG29	DNA0026	DNA0026XXN	41.0	4.0	DNE0026	41.0	4.0
PG36	DNA0027	DNA0027XXN	52.0	5.0	DNE0027	52.0	5.0
PG42	DNA0028	DNA0028XXN	58.0	5.0	DNE0028	58.0	5.0
PG48	DNA0029	DNA0029XXN	64.0	6.0	DNE0029	64.0	6.0

Note : NPT thread versions available on request.