

NAME

gnutls_pk_get_id - API function

SYNOPSIS

```
#include <gnutls/gnutls.h>
```

```
gnutls_pk_algorithm_t gnutls_pk_get_id(const char * name);
```

ARGUMENTS

const char * name

is a string containing a public key algorithm name.

DESCRIPTION

Convert a string to a **gnutls_pk_algorithm_t** value. The names are compared in a case insensitive way. For example, `gnutls_pk_get_id("RSA")` will return **GNUTLS_PK_RSA**.

RETURNS

a **gnutls_pk_algorithm_t** id of the specified public key algorithm string, or **GNUTLS_PK_UNKNOWN** on failures.

SINCE

2.6.0

REPORTING BUGS

Report bugs to <bugs@gnutls.org>.

Home page: <https://www.gnutls.org>

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SEE ALSO

The full documentation for **gnutls** is maintained as a Texinfo manual. If the `/usr/local/share/doc/gnutls/` directory does not contain the HTML form visit

<https://www.gnutls.org/manual/>