



## Lubricating nipples

### Introduction

The purpose of the standard is to limit the number of types of nipples that are included in the supply of machinery and to reduce the needs for different types of lubricating nipples in stock. The standard covers button head nipples. The button head nipples are a selection from DIN 71412.

### Changes since the previous edition

The standard has been revised in the manner that the sections on Hook-on lubricating nipples according to DIN 3404 has been excluded.

### Contents

<b>1 Designation</b> .....	1
1.1 Example .....	1
<b>2 Requirements</b> .....	2
2.1 General .....	2
2.1.1 <i>Surface treatment</i> .....	2
2.1.2 <i>Finish and design</i> .....	2
2.1.3 <i>Check valve</i> .....	2
2.1.4 <i>Material</i> .....	2
2.2 Type, type of drive, thread and dimensions .....	2
2.2.1 <i>Button head lubricating nipple</i> .....	2
<b>3 Clear space</b> .....	3
3.1 Minimum space for button head lubricating nipples .....	4
<b>4 References</b> .....	4

### 1 Designation

**Button head lubricating nipple**  
**Reference standard - Type -Thread - Material**

#### 1.1 Example

**Button head lubricating nipple DIN 71412 - A - R 1/8" - long - A2-50**