

ICS 23.040.60

CCS J 15



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 19674.3-2005

**Connections for general use and fluid power -- Ports and stud
ends with thread -- Stud ends with metal-to-metal sealing (type
B)**

液压管接头用螺纹油口和柱端金属对金属密封柱端(B型)

(English Translation)

Issued on: February 21, 2005

Implemented on: August 1, 2005

**Issued by: General Administration of Quality Supervision, Inspection and
Quarantine of the People Republic of China, China National
Standardization Administration Committee**

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies: with GB/T 193 threads and metal -to-metal seal heavy duty, ultra light load and set column ends size, performance requirements and test methods, also provides for the column end tag. These columns can not end in a sealed using hydraulic power system, if repeated use, they may leak. Compliance with this standard the column end, LL series uses maximum working pressure of 1, MPa, L series uses maximum working pressure of 25MPa, S series for maximum working pressure of 40MPa. According to Xu column should end with a working pressure to determine the size, materials, processes, working conditions, and other purposes. Compliance with this standard size data, was not designed to assess performance guarantee. Every manufacturer should be in accordance with this standard a test requirements, to ensure that the parts comply with the design requirements indicators.

Document data

International classification (ICS): 23.040.60.

Chinese classification (CCS): J15.

Estimated length of the Chinese original: 12,186 words.

Adopted international standard: ISO 9974-3-1996; IDT.