



US00D620034S

(12) **United States Design Patent**
Sjöo

(10) **Patent No.:** **US D620,034 S**

(45) **Date of Patent:** **** Jul. 20, 2010**

(54) **TOOL FOR CHIP REMOVING MACHINING**

2010/0067992 A1* 3/2010 Uchijo et al. 407/100

(75) Inventor: **Sture Sjöo**, Gavle (SE)

* cited by examiner

(73) Assignee: **Sandvik Intellectual Property AB**,
Sandviken (SE)

Primary Examiner—Sandra Snapp
Assistant Examiner—Patricia Palasik

(74) *Attorney, Agent, or Firm*—Drinker Biddle & Reath LLP

(**) Term: **14 Years**

(57) **CLAIM**

(21) Appl. No.: **29/347,020**

The ornamental design for tool for chip removing machining,
as shown and described.

(22) Filed: **Aug. 25, 2009**

(30) **Foreign Application Priority Data**

DESCRIPTION

Feb. 25, 2009 (EM) 001093348

FIG. 1 shows a perspective front view of a tool for chip removing machining.

(51) **LOC (9) Cl.** **15-09**

FIG. 2 shows a side view of the tool of FIG. 1.

(52) **U.S. Cl.** **D15/139**

FIG. 3 shows another side view of the tool of FIG. 1.

(58) **Field of Classification Search** D8/70;
D15/138, 139; 407/25, 30, 34-39, 43, 48,
407/53, 55, 56, 61, 97-100, 113, 114; 408/56,
408/59, 204, 206, 207, 240

FIG. 4 shows another side view of the tool of FIG. 1.

FIG. 5 shows another side view of the tool of FIG. 1.

See application file for complete search history.

FIG. 6 shows a rear view of the tool of FIG. 1.

FIG. 7 shows a front view of the tool of FIG. 1.

(56) **References Cited**

FIG. 8 shows a perspective front view of a tool for chip removing machining of a second embodiment.

U.S. PATENT DOCUMENTS

FIG. 9 shows a side view of the tool of FIG. 8.

FIG. 10 shows another side view of the tool of FIG. 8.

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FIG. 11 shows another side view of the tool of FIG. 8.

FIG. 12 shows another side view of the tool of FIG. 8.

FIG. 13 shows a rear view of the tool of FIG. 8; and,

FIG. 14 shows a front view of the tool of FIG. 8.

1 Claim, 2 Drawing Sheets

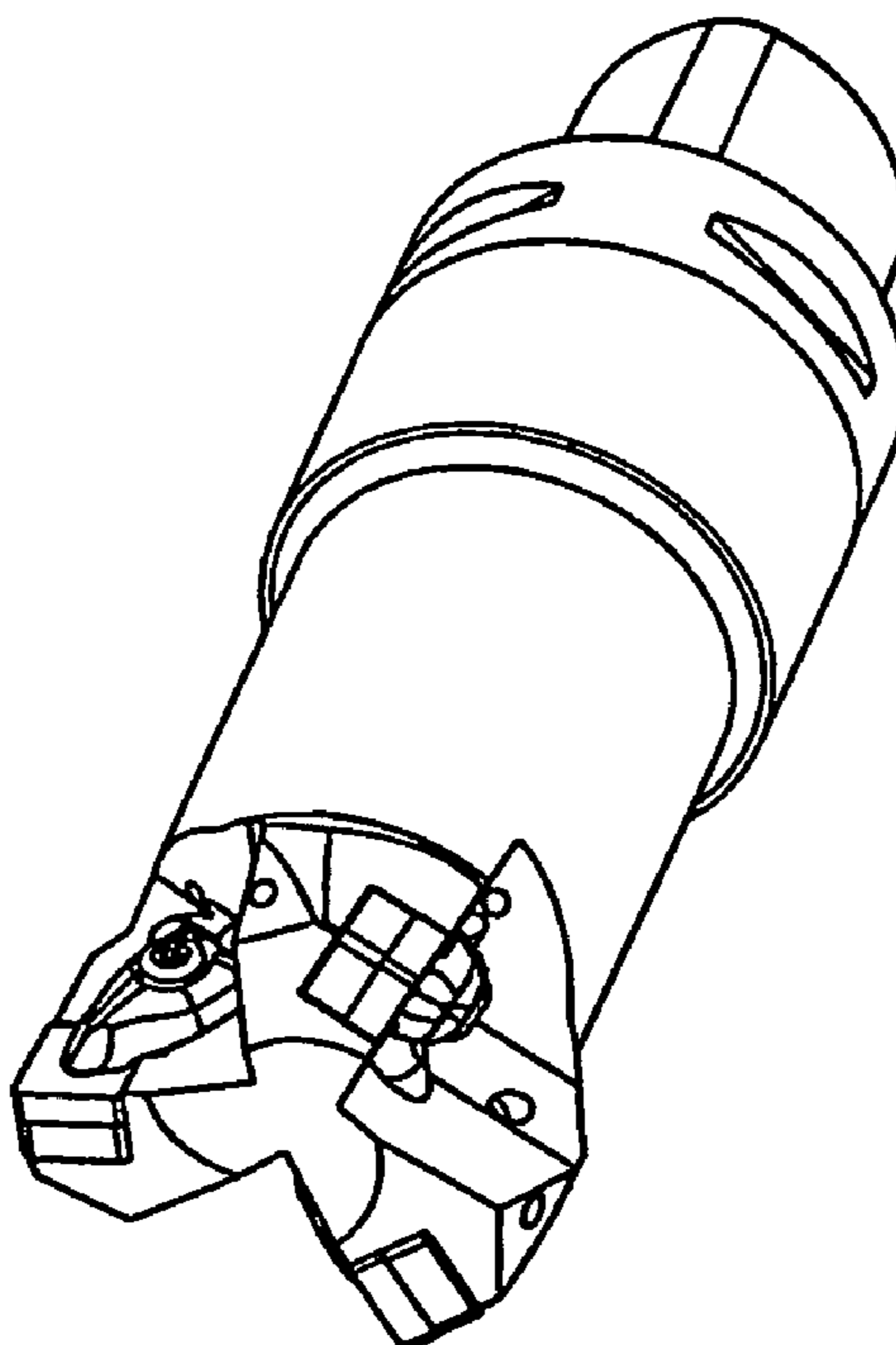


Fig. 7

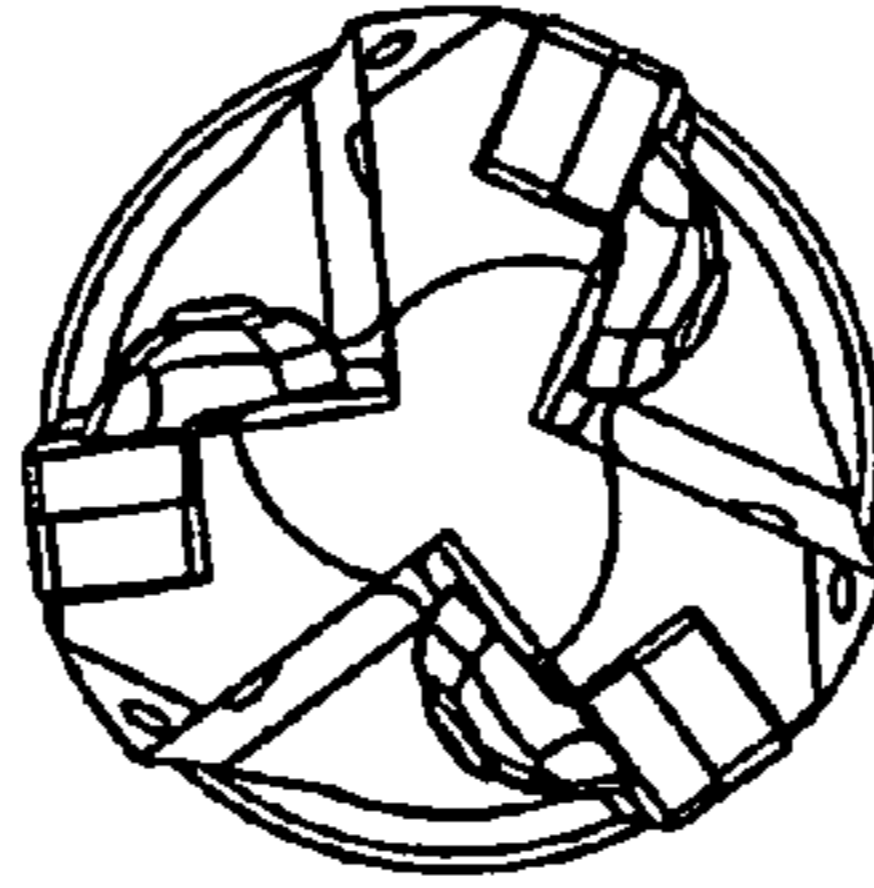


Fig. 2

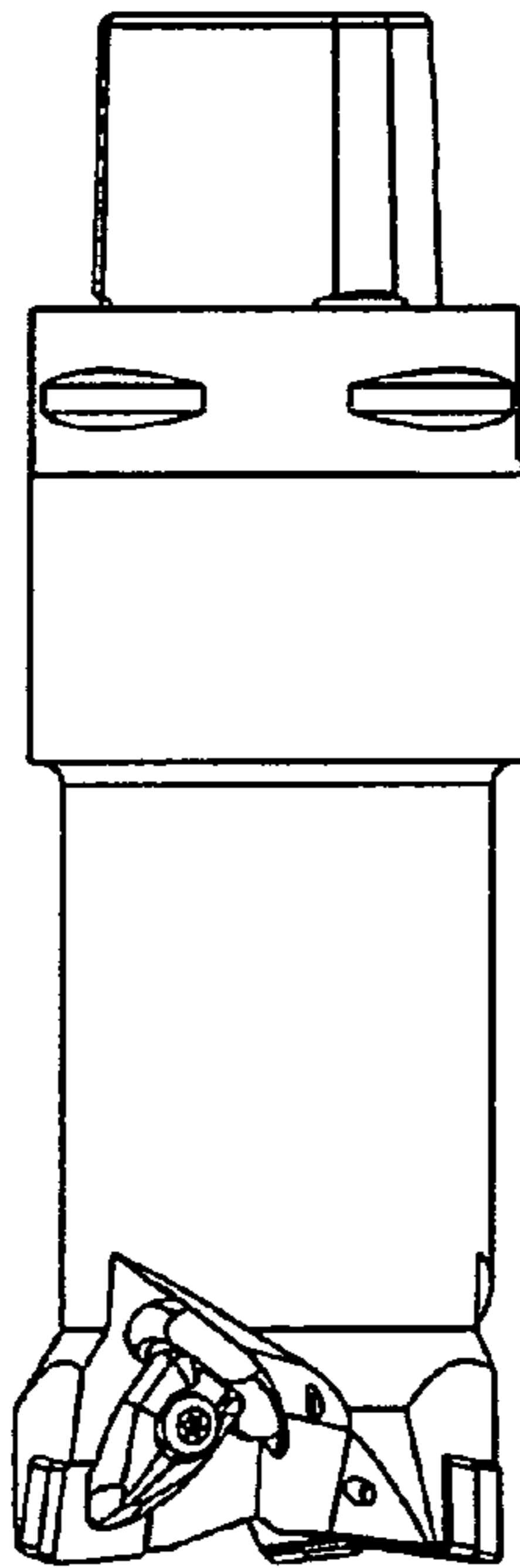


Fig. 3

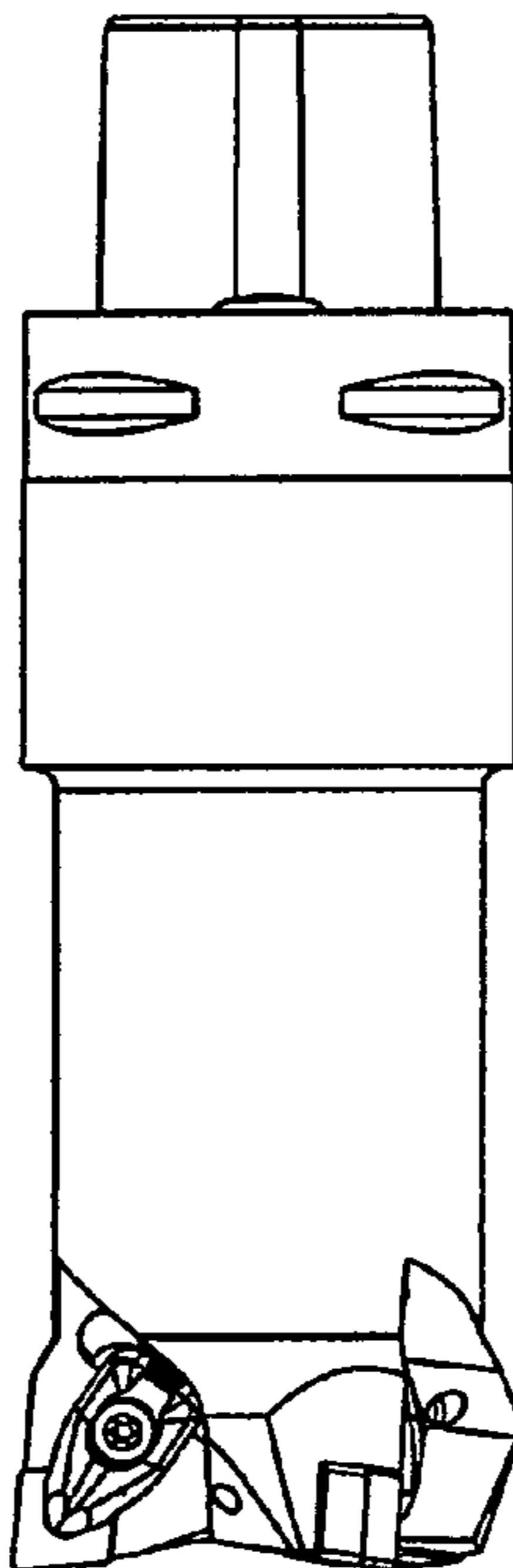


Fig. 4

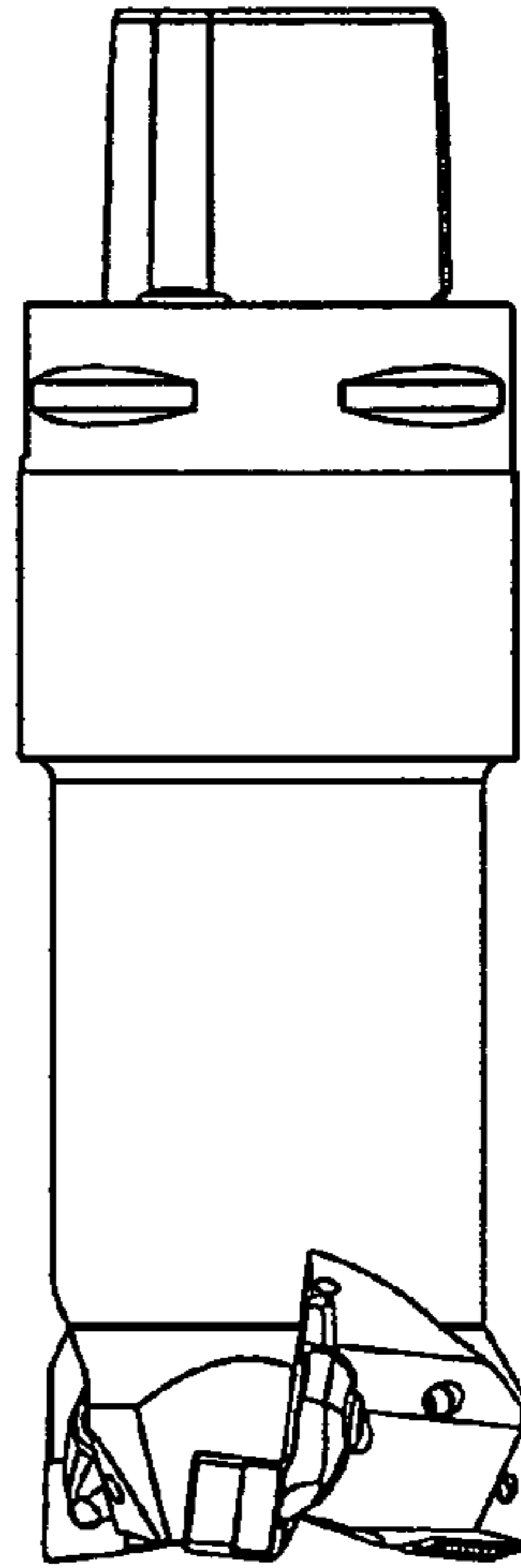


Fig. 5

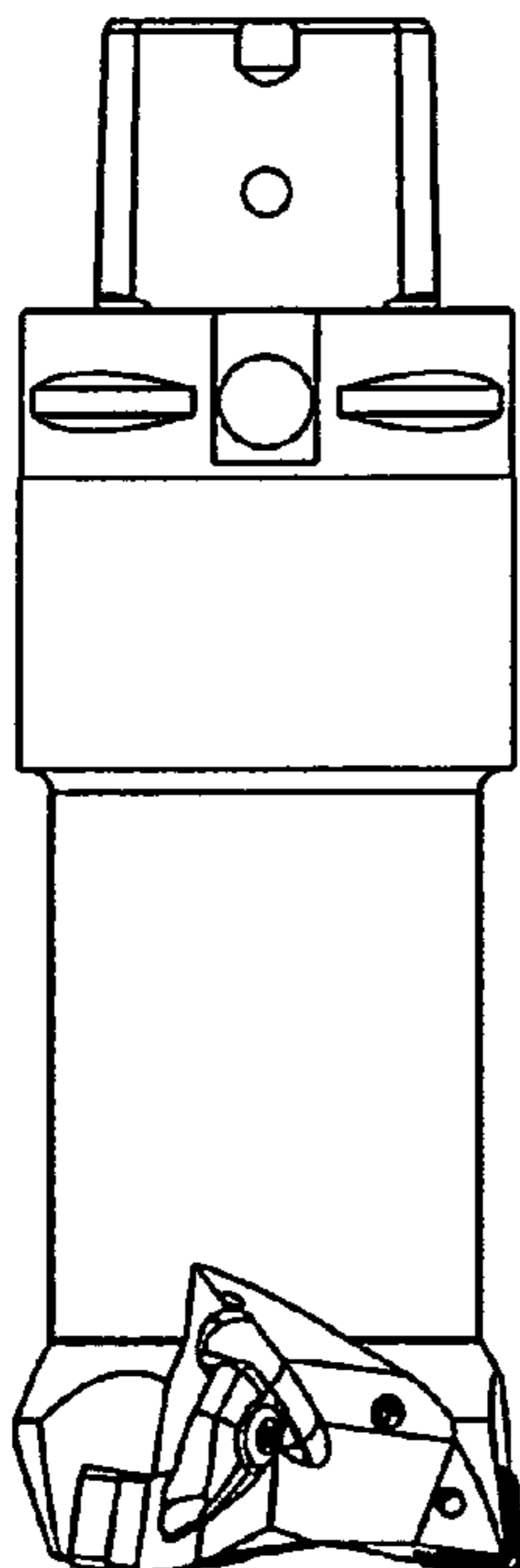


Fig. 6

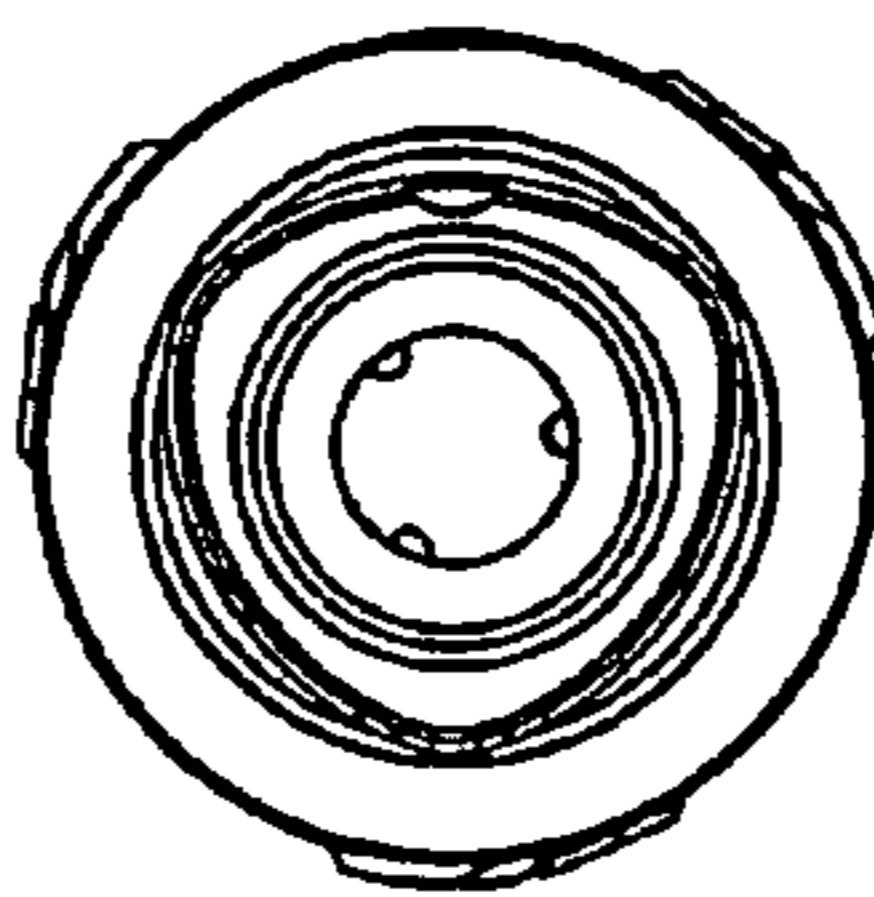


Fig. 1

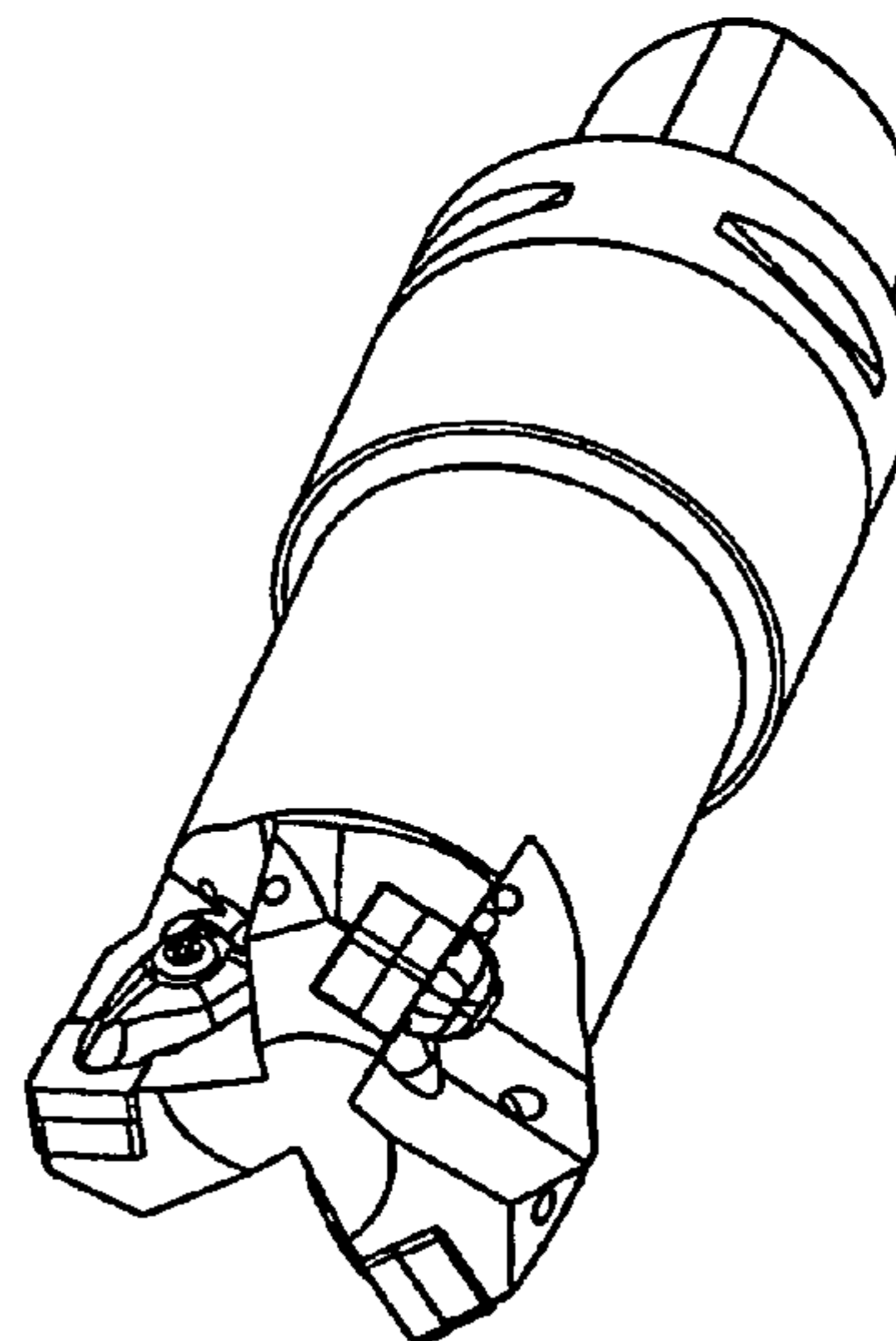


Fig. 14

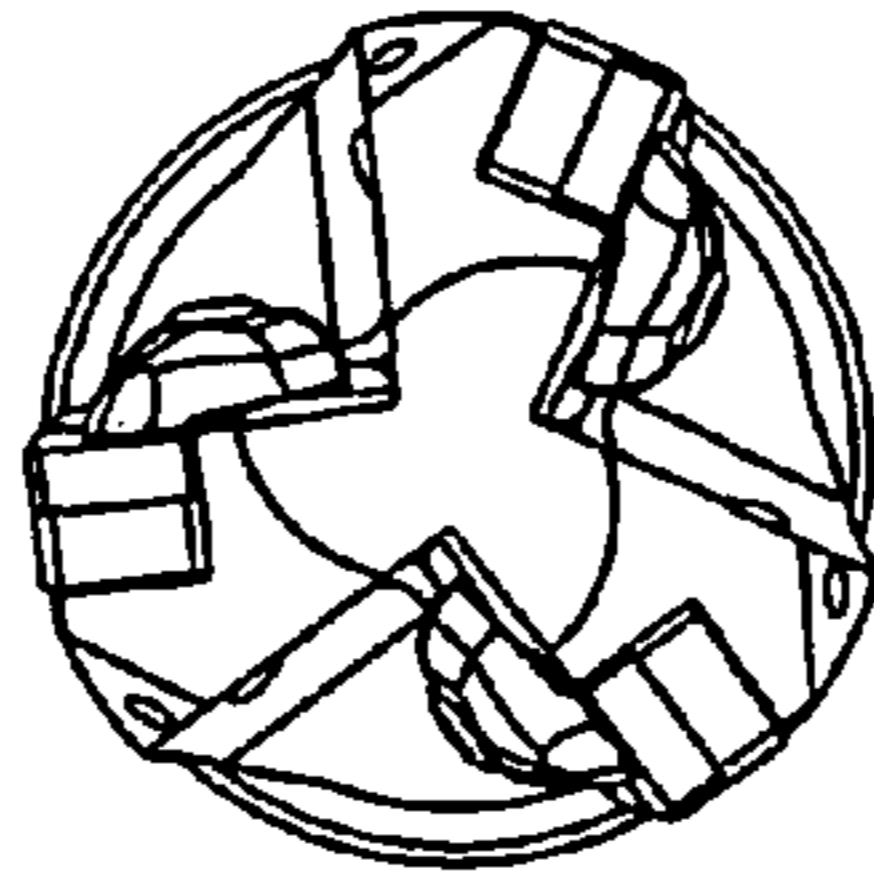


Fig. 9

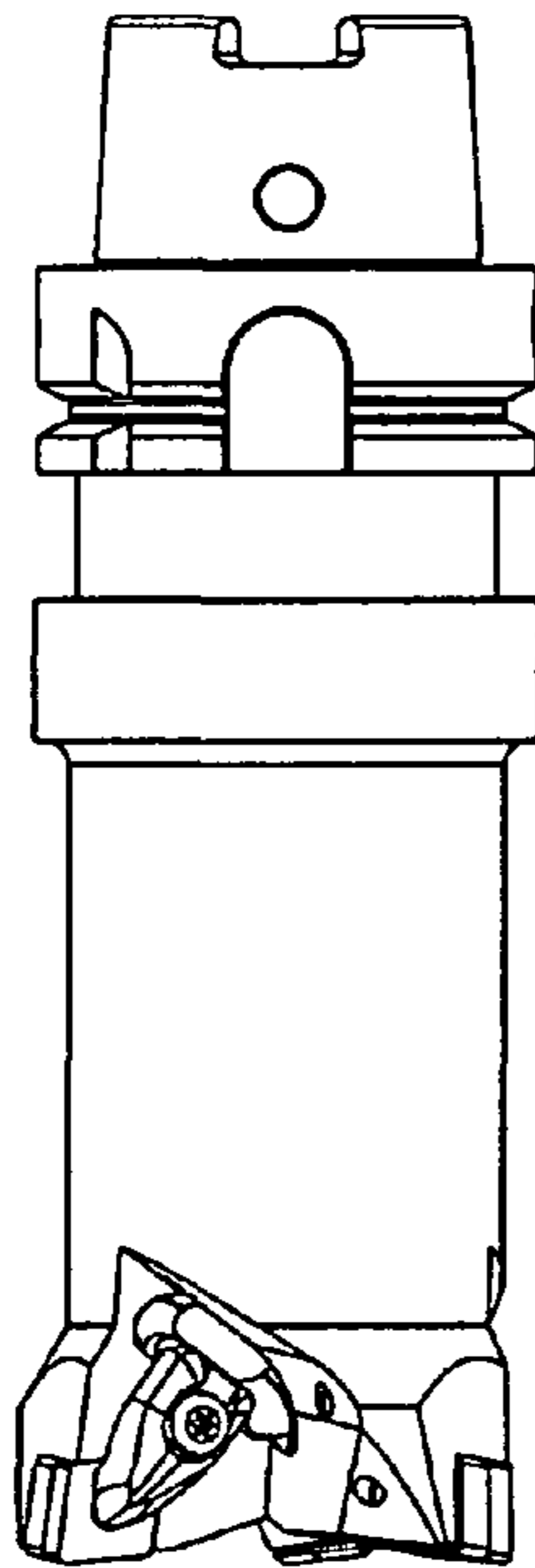


Fig. 10

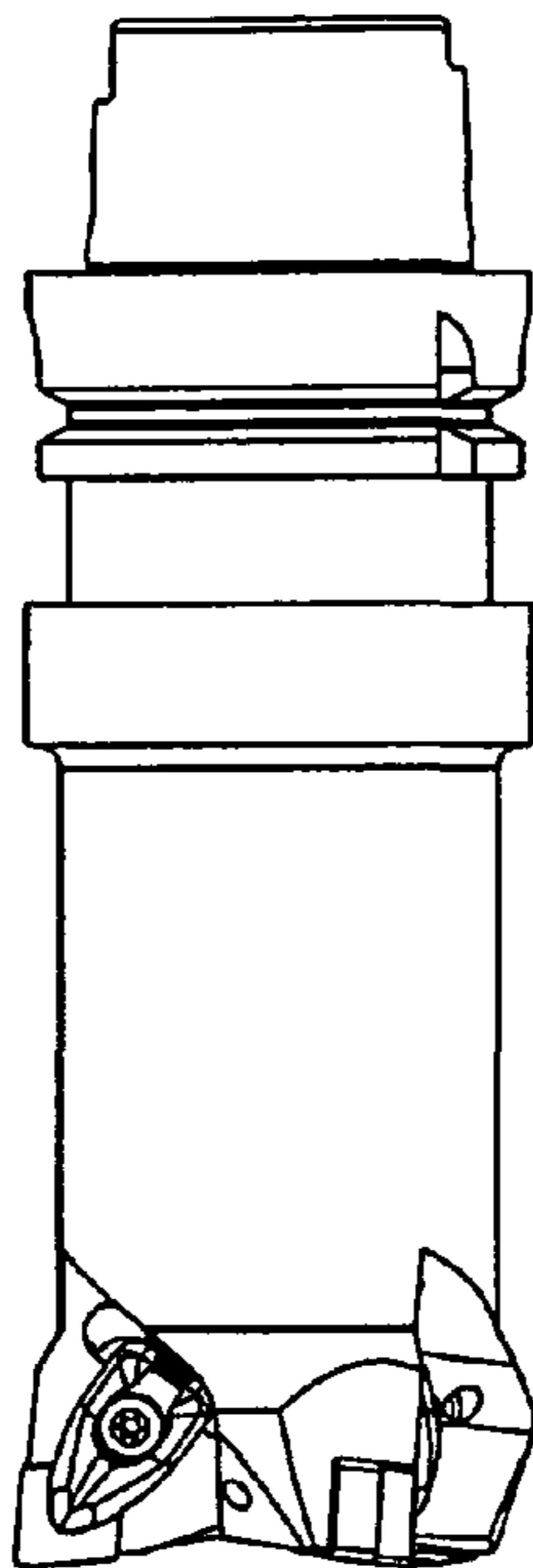


Fig. 11

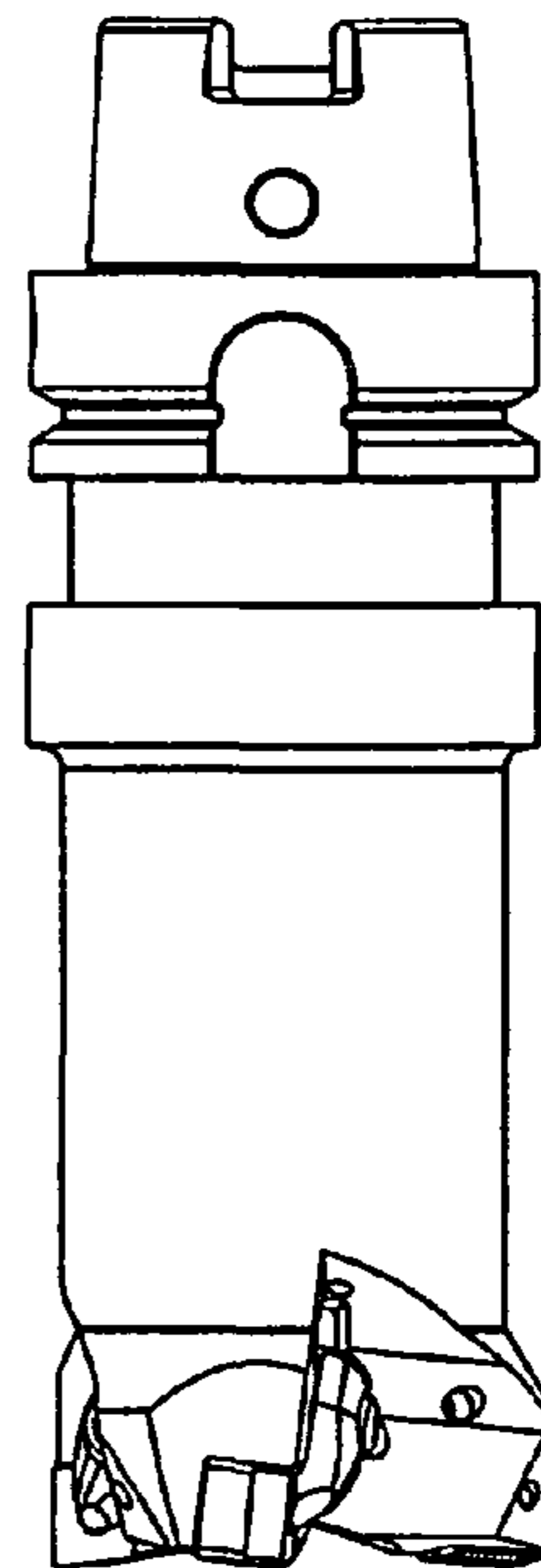


Fig. 12

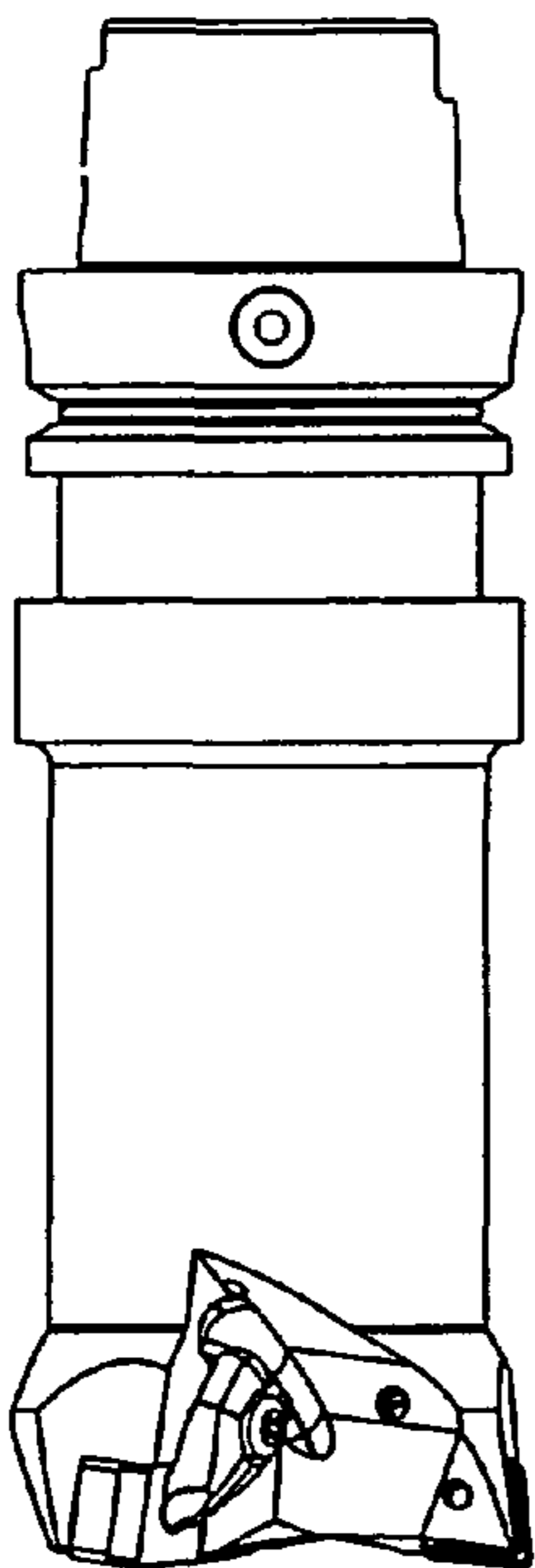


Fig. 13

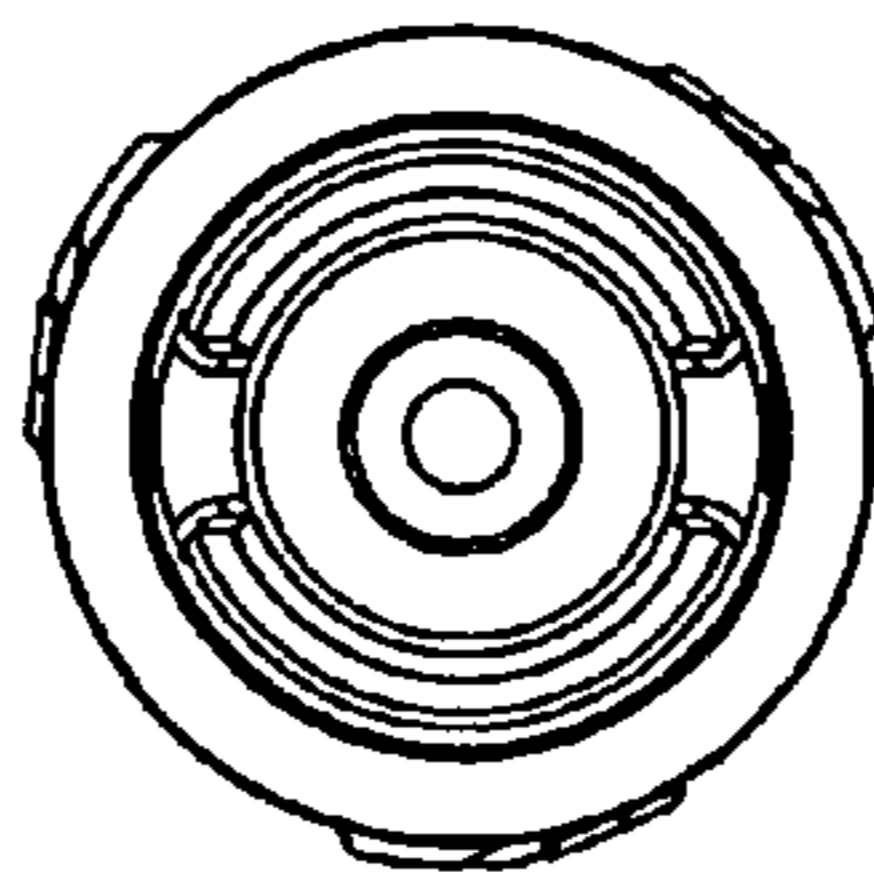


Fig. 8

