

SPEARS

A-SYSTEM



AOBAOSI

SPEARS

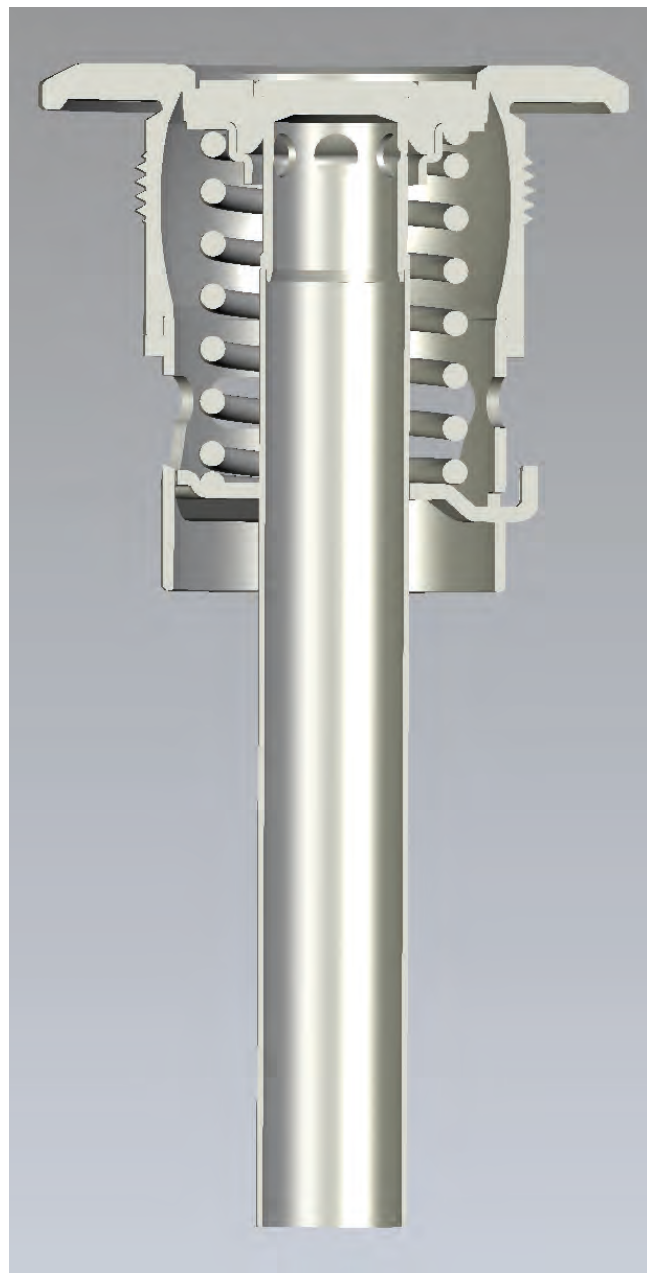
A-SYSTEM

The Aobaosi A-System is a high-performance slide-on flat-type spear designed for optimal hygiene, durability, and exceptional draft quality. Featuring a robust round flange design and single-valve operation, it ensures seamless keg tapping with maximum efficiency.

Exploded View



Cut In Two View



A-SYSTEM

Assembly Drawing

Technical drawing showing a cross-section of the spear assembly with dimensions: $\phi 74.5 \pm 0.1$, $2^\circ-14 \text{ UNC-2A}$, $\phi 35.7 \pm 0.1$, 1.9 ± 0.1 , 5.8 ± 0.1 , $\phi 48 \pm 0.1$, $\phi 43.5 \pm 0.1$, $\phi 44.4$, $\phi 19$, and 9 . A detail view shows a 75° angle and $\phi 6.50^{+0.1}$.

Exploded view diagram showing components: 1, Body [SUS304 Stainless Steel]; 2, CO2 Valve [EPDM]; 3, Spring Seat [SUS304 Stainless Steel]; 4, Spring 2# [SUS304 Stainless Steel]; 5, Tube [SUS304 Stainless Steel]; 6, Sealing Ring [EPDM].

weight calculation $\pm 5\%$ /Gewichtsrechnung $\pm 5\%$
 $m[\text{g}] = H3-9. [\text{mm}] \times 0.315 \frac{\text{g}}{\text{mm}} + 300\text{g}$

Pos	Quantity	Art.-No.	Title
1	1	JM-AX-01-1	Body
2	1	JM-AX-01-3	CO2 Valve
3	1	JM-AX-01-4	Spring Seat
4	1	JM-AX-01-5	Spring 2#
5	1	CJC-HJ-01	Tube
6	1	JM-AX-01-6	Sealing Ring

Mark	Revision	Area	File No	Sign	Date
Design			Standard		
Calculation			Discussion		
Inspection					
Procedure			Sign		

Assembly Drawing

Zhejiang Aobaosi Machinery Co. LTD			
A type Spear (With Lock)			
JM-AX-02			