

**Simple
structure**
**Stable
performance**

Tank cleaning nozzle

Shower Ball SWB series



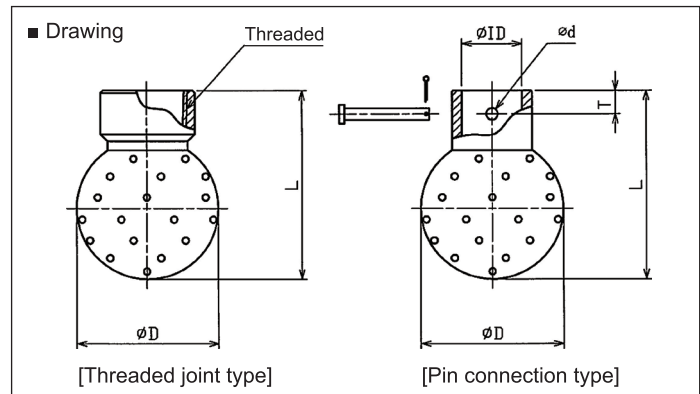
Material: Stainless steel 316L

Applications

- Cleaning inside of a tank/vessel

Features

- Simple structure
- Selectable from threaded joint or pin connection



Note: See the chart shown below for each dimension.

Specifications

Nozzle code	Connection size		Number of orifice holes*	Orifice diameter (mm)	Suitable tank size (diameter) (mm)	Spray capacity (L/min)					Dimensions (mm)				
	Threaded type	Pin type				Spray pressure (MPa)					L	φD	φd	φID	T
						0.1	0.2	0.3	0.4	0.5					
SWBD4050L	Rc3/4	φ21	44	1.2	450–900	35.4	50.0	61.2	70.7	79.1	56	40	5	22.1	10
SWBD60100L	Rc1	φ25	50	1.6	900–1,800	70.7	100	122	141	158	80	60	5	25.8	10
SWBD80150L	Rc1*1/2	φ38	60	1.8	1,350–2,250	106	150	184	212	237	102	80	5	38.5	15
SWBD100200L	Rc2	φ50	60	2.1	1,800–3,000	141	200	245	283	316	125	100	8	51.2	15
SWBD100250L	Rc2	φ50	60	2.3	2,250–3,750	177	250	306	354	395	125	100	8	51.2	15

*Drain hole is not included.

How to order

Please inquire or order for a specific nozzle using this coding system.

Threaded joint type

Example) 3/4F SWB D4050L S316L

3/4F	SWBD4050L	S316L
Pipe connection (thread) size**	Nozzle code	
■ 3/4F	■ SWBD4050L	
■ 1F	■ SWBD60100L	
■ 1*1/2F	■ SWBD80150L	
■ 2F	■ SWBD100200L	
	■ SWBD100250L	

Pin connection type

Example) φ21 SWB D4050L S316L

φ21	SWBD4050L	S316L
Pipe connection (pipe) size	Nozzle code	
■ dia.21	■ SWBD4050L	
■ dia.25	■ SWBD60100L	
■ dia.38	■ SWBD80150L	
■ dia.50	■ SWBD100200L	
	■ SWBD100250L	

**"F" in the pipe threaded joint type indicates female taper pipe thread ("Rc" of the ISO standard). [Example] 3/4F = Rc3/4 (3/4" female taper pipe thread)

Specifications of the products and contents of this leaflet are subject to change without prior notice for purpose of product improvement.

Please feel free to send any inquiry, request for information or quote on this product to the contacts below.



"The Fog Engineers"

H. IKEUCHI & CO., LTD.

Headquarters Tel: 81-6-6538-4015
Fax: 81-6-6538-4022

Daiichi Kyogyo Bldg., 1-15-15, Awaza
Nishi-ku, Osaka 550-0011, Japan
E-mail: overseas@kirinoikeuchi.co.jp
URL: <https://www.kirinoikeuchi.co.jp/eng/>

IKEUCHI (SHANGHAI) CO., LTD.

Tel: 86-21-6140-9731 Fax: 86-21-6123-4239 mist@kirinoikeuchi.com <http://www.kirinoikeuchi.com>
Tianjin Branch Tel: 86-22-2320-1676 Fax: 86-22-2320-1675
Shenzhen Branch Tel: 86-755-8525-2221 Fax: 86-755-8525-2215

IKEUCHI USA, INC.

Tel: 1-513-942-3060 Fax: 1-513-942-3064 info@ikeuchiusa.com <https://www.ikeuchi.us/>
Georgia Office Tel: 1-706-850-3332 Fax: 1-706-850-3309

IKEUCHI EUROPE B.V.

Tel: 31-20-820-2175 Fax: 31-20-820-2176 info@ikeuchieurope.com <http://www.ikeuchi.eu/>

IKEUCHI TAIWAN CO., LTD.

Tel: 886-2-2511-6289 Fax: 886-2-2541-6392 sales@ikeuchi.com.tw <http://www.ikeuchi.com.tw/>

PT. IKEUCHI INDONESIA

Tel: 62-21-2909-3246 Fax: 62-21-2909-3247 sales@ikeuchi.co.id <http://www.ikeuchi.id/>