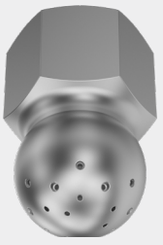
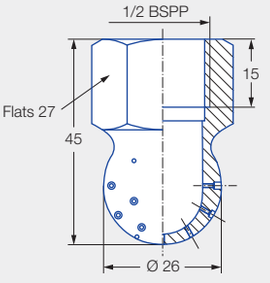
Static spray balls
Series 540/541

Features:

- Robust and especially compact design
- Threaded connection
- Suitable for very high temperatures
- Also suitable for steam and air operation



FDA



Series 540/541

Female thread

Max. tank diameter [m]: 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9

Cleaning efficiency class
1

Max. temperature
200 °C

Installation
Operation in every direction is possible

Material
Stainless steel 303

Recommended operating pressure
3 bar

Function video
www.lechler.com/de-en/medialibrary/videos-general-industry
Or scan the QR code.

Spray angle	Ordering no. Type	Narrowest free cross section Ø [mm]	V̇ water [l/min] p [bar] (p_{max} = 10 bar) 0.5	1.0	2.0	**3.0**	5.0	at 40 psi [US gal/min]	Max. tank diameter [m]
240°	**540.909.16**	0.8	9	13	18	**22**	28	6	6.5
	540.989.16	1.0	14	20	28	**34**	44	9	7.0
	541.109.16	1.5	29	40	57	**70**	90	18	7.5
	541.189.16	2.0	45	64	90	**110**	142	28	8.3
	541.239.16	2.3	59	83	118	**145**	187	37	9.5

NPT thread available on request.

The maximum tank diameter applies to the recommended operating pressure and is meant as a recommendation only.
The cleaning result is also affected by the type of soiling.

CONTACT: Lechler GmbH · Ulmer Strasse 128 · 72555 Metzingen, Germany · Phone +49 7123 962-0 · ind@lechler.de · www.lechler.com

Distribution et conseil : GEDO FRANCE
04 85 88 02 75 | tete@gedo.fr | tetelavage.gedo.fr
565 avenue du Prado - 13008 Marseille - France