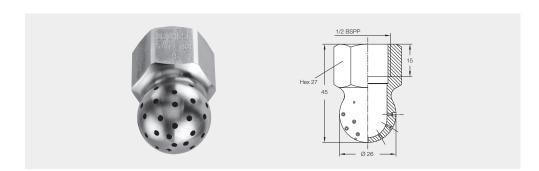
## Cluster solid stream nozzle Series 540 / 541



Several sharp solid jets. Also to use with air or saturated steam (see chapter "Air nozzles").

## **Applications:**

Storage tank cleaning, aerating of bulk goods, recycling of liquids, as well as for accelerating chemical process reactions.



Spray angle		Mat no.	E Ø [mm]	<b>Ý</b> [l/min]				
/~\		303 88	0.5	<b>p</b> [t	oar] 5	40 psi [US gal./min]		
approx.	540.909	0	0.8	9.0	18.0	28.5	5.6	
240°	540.989	0	1.0	14.0	28.0	44.3	8.7	
	541.109	0	1.5	28.5	57.0	90.1	17.7	
	541.189	0	2.0	45.0	90.0	142.3	27.9	
	541.239	0	2.3	59.0	118.0	186.6	36.6	

E = narrowest free cross section

Example	Type	+	Material-no.	=	Ordering no.	
for ordering:	540 909	+	16	=	540 909 16	