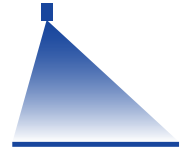


Wide-throw nozzles BN



Crop production / Ground care

- Off center nozzle with wide throw characteristic
- For area spraying without spray boom and for border application and banding

Advantages

- Asymmetrical flat spray nozzle
- Robust and clogging resistant flood nozzle design
- Spraying on both sides with max. 2.75 m spray band width with 0.5 m spray height
- Color marking of left-spraying nozzle (white) and right-spraying nozzle (black)
- Uniform cross distribution of nozzle combination



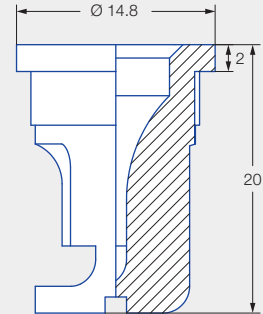
BN 07 L



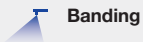
BN 07 R

Series BN

Dimensions in mm.



Application:



Banding



Boomless application

Technical data:



Nozzle size
07



Spray angle
100°



Material
POM



Pressure ranges
1–2–4–6 bar



Recommended strainer
25 M



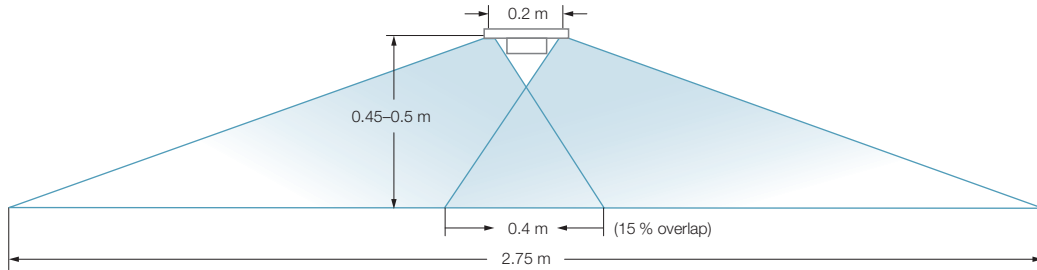
Droplet sizes
Medium – fine



Union nut
Ø 12.65 mm

		[l/min]					
		1.0	2.0	3.0	4.0	5.0	6.0
BN 07	25 M	1.59	2.25	2.76	3.18	3.56	3.90

Nozzle arrangement in the system



Fixed installation of BN nozzle using special bayonet cap system MULTIJET (see Page 124) and TWISTLOC (see Page 126) for flood nozzles.

Assembly



Alternatively, nozzle assembly with a round hold bayonet cap (see Page 127) or union nut 3/8" (see Page 131).

Correct adjustment and alignment is performed by turning the nozzle, with a screwdriver at the tongue slot.



Ordering example:	Series	+ Nozzle size	+ Material	= Order no.
	BN	+ 07	+ POM L (white)	= BN 07 L
	BN	+ 07	+ POM R (black)	= BN 07 R