PRODUCT SPECIFICATION



VYRSA Model VYR-150 Impact Sprinkler

Application:

The sprinkler VYR-150 is a part-circle agricultural sprinkler, made of brass with 1 1/4" male connection

This sprinkler is designed to work under some flow ranges between 103 and 466 l/min, at pressures between 400 and 800 KPA and cover a range of between 50 and 75 meters in diameter.

The main nozzle is 27° and the secondary 4°.

Average time of rotation comes to be approximately 30 sec./ 360.

Features:

- Part circle agricultural impact sprinkler, high flow
- 1 1/4" male connection.
- Made of brass and stainless steel.
- Nozzle angles of 27° and 4°.
- Part circle mechanical system using clips that is very easy and quick to adjust.
- Special mechanical and hydraulic design for energy saving and an optimal coverage coefficient.
- Adjustable spring tension.Part Circle (can be adjusted to full-circle)



Equivalent To:

NAAN 255PC

VYR-150 - Dual Nozzle												
	9.0mm x		10.0mm x		11.0mm x		13.0mm x		14.5mm x		16.0mm x	
	3.2mm		3.2mm		3.2mm		6.3mm		6.3mm		6.3mm	
KPA	LPM	RAD	LPM	RAD	LPM	RAD	LPM	RAD	LPM	RAD	LPM	RAD
		(M)		(M)		(M)		(M)		(M)		(M)
400	103.3	25.0	128.3	26.0	156.7	27.0	238.3	29.0	271.7	30.0	336.7	31.0
500	116.7	26.0	143.3	27.0	176.7	28.0	270.0	31.0	305.0	32.0	386.7	33.0
600	130.0	27.0	158.3	28.0	195.0	29.0	303.3	34.0	333.3	34.5	430.0	36.0
700	141.7	28.0	171.7	29.0	210.0	30.0	325.0	36.0	358.3	36.5	466.7	37.0

operation within the grey area is not recommended

MODELS	CODE
32mm Impact Sprinkler Part Circle Brass Dual Nozzle	VYR-150

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE - PRODUCT DRAWINGS / IMAAGES ARE REPRESENTATIVE ONLY AND ARE SUBJECT TO CHANGE.