



# PRODUCT SPECIFICATION

SPRINKLER SYSTEMS

## VYRSA BRASS

### IMPACT SPRINKLER - VYR-60

#### APPLICATION

Robust sectorial part circle sprinkler for landscapes and ideal for field boundaries and edges.

#### FEATURES

- Brass sprinkler
- Part-circle (can be adjusted to full circle)
- 20mm Male Thread
- Dual nozzle
- Secondary nozzle 12° Trajectory
- Main nozzle 24° Trajectory
- Brass nozzles (sold separately)



VYR-60 - Single Nozzle Performance Table

kPa	5/32" - 4mm		11/64" - 4.4mm		3/16" - 4.8mm		13/64" - 5.2mm		7/32" - 5.6mm	
	LPM	RAD (m)	LPM	RAD (m)	LPM	RAD (m)	LPM	RAD (m)	LPM	RAD (m)
180	13.2	12.2	<b>16.3</b>	<b>12.5</b>	18.9	12.8	22.0	13.1	26.1	13.4
210	14.8	12.5	<b>17.8</b>	<b>12.8</b>	20.8	13.1	24.2	13.4	28.8	13.7
250	15.9	12.8	<b>19.3</b>	<b>13.1</b>	22.7	13.4	26.1	13.7	31.4	14.0
280	17.0	13.1	<b>20.4</b>	<b>13.4</b>	24.2	13.7	28.0	14.0	33.7	14.3
320	18.3	13.4	<b>21.6</b>	<b>13.7</b>	25.7	14.0	29.9	14.3	35.6	14.6
350	19.3	13.7	<b>22.7</b>	<b>14.0</b>	27.3	14.3	31.8	14.3	37.5	14.9
390	20.1	13.7	<b>23.8</b>	<b>14.3</b>	28.4	14.3	33.3	14.6	40.0	14.9
420	20.8	14.0	<b>24.6</b>	<b>14.3</b>	29.5	14.6	34.8	14.9	40.5	15.3

VYR-60 - Dual Nozzle Performance Table

kPa	9/64" x 3/32" - 3.6mm x 2.4mm		5/32" x 3/32" - 4.0mm x 2.4mm		11/64" x 3/32" - 4.4mm x 2.4mm		3/16" x 1/8" - 4.8mm x 3.2mm		13/64" x 1/8" - 5.2mm x 3.2mm		7/32" x 1/8" - 5.6mm x 3.2mm	
	LPM	RAD (m)	LPM	RAD (m)	LPM	RAD (m)	LPM	RAD (m)	LPM	RAD (m)	LPM	RAD (m)
180	15.3	13.0	18.3	13.8	<b>20.8</b>	<b>14.5</b>	28.0	14.7	31.3	15.1	35.0	15.3
210	16.6	13.3	20.0	14.2	<b>23.0</b>	<b>14.8</b>	30.8	15.0	34.7	15.4	38.7	15.9
250	18.1	13.6	21.6	14.5	<b>24.8</b>	<b>15.1</b>	33.3	15.3	37.7	15.9	42.0	16.2
320	20.8	14.1	24.5	15.0	<b>28.1</b>	<b>15.6</b>	38.2	15.9	42.8	16.3	48.0	17.1
350	22.1	14.2	25.8	15.1	<b>29.8</b>	<b>15.7</b>	40.2	16.0	45.0	16.6	50.3	17.5
420	24.0	14.5	28.3	15.4	<b>32.5</b>	<b>16.0</b>	43.8	16.3	49.2	17.1	54.5	18.1

\* Operation within the grey area is not recommended  
 \* Performance table prepared under test conditions  
 \* Standard nozzle configuration

\* Nozzles sold separately  
 \* Please specify nozzle when ordering

#### MODELS

#### CODE

20mm Impact Sprinkler Part Circle Brass Dual Nozzle

VYR-60

Note: Specifications subject to change without notice - Product drawings / Images are representative only and are subject to change

SPRINKLER SYS\_VYR-60\_V1.06-20

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