



AVK FlowGuard II ® with Breakable Ring (thick lip breakable rings)

24/88

Product Description:

Breakable Ring, Water Loss and Cross Contamination Reduction Ball Valve for all AVK Wet barrel Hydrant. For water and neutral liquids to maximum 70°C.

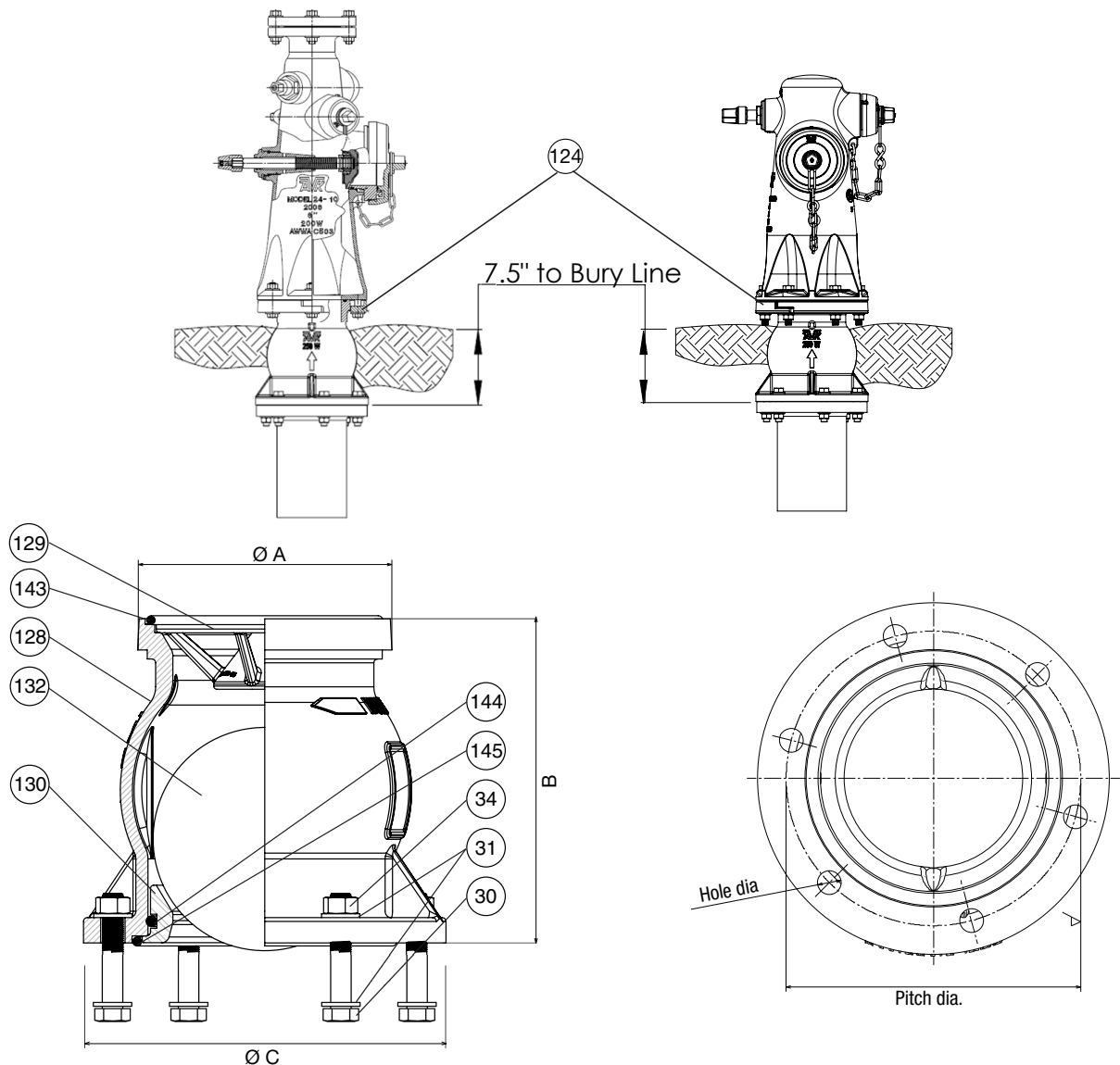
Standard Materials:

Body	Ductile iron EN1536 - GJS 500-7
Coating	Electrostatically applied fusion-bonded epoxy
Retaining Cage, Seat Ring	Standard: Stainless Steel 304
Ball	Ductile iron encapsulated with EPDM-rubber compound
Mounting Hardware	Stainless Steel - 316,A4
O-rings	ASTM D2000 Buna "N" nitrile rubber

Optional Materials:

Mounting Hardware	Stainless Steel - 304
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Component List:

30. Mounting Bolt	132. FlowGuard II ® Ball
31. Mounting Washers	143. Upper O-ring
34. Mounting Nut	144. Seat Ring O-ring
124. Wet Barrel Hydrant Break Ring	145. Lower O-ring
128. Body	
129. Upper Retainer Cage	
130. Lower Seat Ring	

Components can be substituted with equivalent or higher class materials.
* Not required for use with AVK Wet barrel Hydrant.

Reference Nos. and Dimensions:

AVK ref. nos	Description	A	B	C	Pitch Diameter	Hole Diameter	Number of Holes	Weight Lbs.
24-150-88-247201	AWWA C503	7.8"	10"	11.1"	9.37"	0.75"	6	90
24-150-88-257201	ANSI B16.1 class 125	7.8"	10"	11.1"	9.49"	0.87"	8	90