



**APPLICATIONS  
ENGINEERING LTD**

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## Brass Single Check Valves

To complement our fire sprinkler valve set, Applications Engineering Ltd offer a range of single WRAS approved brass check valves with sizes ranging from ½" BSP to 2" BSP. These can be purchased separately or fitted to our Valve Sets

### Part Numbers

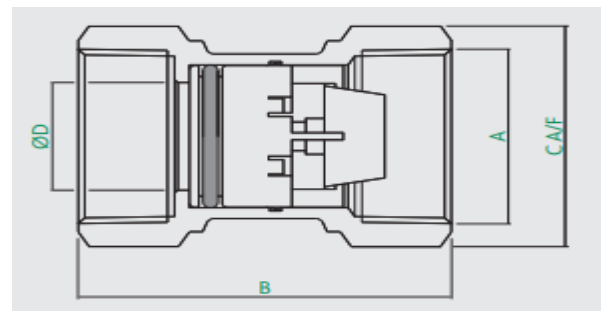
<b>AE-SCV-15</b>	15mm/G1/2" Female/Female
<b>AE-SCV-20</b>	20mm/G3/4" Female/Female
<b>AE-SCV-25</b>	25mm/G1" Female/Female
<b>AE-SCV-32</b>	32mm/G1-1/4" Female/Female
<b>AE-SCV-40</b>	40mm/G1-1/2" Female/Female
<b>AE-SCV-50</b>	50mm/G2" Female/Female



### Material Specifications

<b>Body</b>	DZR alloy
<b>'O' ring</b>	EPDM
<b>Check Cartridges</b>	Polypropylene

### Dimensions



### Technical Data

<b>Max. Temperature</b>	90°C
<b>Max. Pressure</b>	10 Bar
<b>End Connections</b>	BS EN 10226

Size	A	B	C	D	kg
<b>AE-SCV-15</b>	½"	42	24	12.5	0.063
<b>AE-SCV-20</b>	¾"	50	32	17	0.128
<b>AE-SCV-25</b>	1"	60	38	22	0.171
<b>AE-SCV-32</b>	1 ¼"	79	46	24	0.331
<b>AE-SCV-40</b>	1 ½"	84	53	30	0.532
<b>AE-SCV-50</b>	2"	101	64	38	0.850