



PROMECH
— W A T E R —

**AIR RELEASE VALVES
PRODUCT CATALOGUE**

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AIR RELEASE VALVE / SINGLE-BALL

ARV-S



Dimension Range	DN50 → DN200
Body & Bonnet	GG-25 Cast Iron (EN GJL 250) GGG-40 Ductile Iron (EN GJS 400-15)
Ball	ST 37 + Perbunan or Polyethylene
Top Cover	GG-25 Cast Iron (EN GJL 250)
Gasket	EPDM/Klingrit
Connection Type	Flanged / Single Ball
Max. Operating Temperature	150 °C
Max. Working Pressure	PN25

AIR RELEASE VALVE / DOUBLE-BALL

ARV-D



Dimension Range	DN50 → DN250
Body & Bonnet	GG-25 Cast Iron (EN GJL 250) GGG-40 Ductile Iron (EN GJS 400-15)
Ball	ST 37 + EPDM
Top Cover	GG-25 Cast Iron / GGG-40 Ductile Iron
Gasket	EPDM/Klingrit
Connection Type	Flanged / Double Ball
Max. Operating Temperature	150 °C
Max. Working Pressure	PN25

AIR RELEASE VALVE / SINGLE-BALL / THREADED

ARV-S-FF



Dimension Range	DN25 → DN100
Body & Bonnet	GG-25 Cast Iron (EN GJL 250) GGG-40 Ductile Iron (EN GJS 400-15)
Ball	PVC / PTFE
Gasket	EPDM/Klingrit
Connection Type	Threaded / Single Ball
Max. Operating Temperature	150 °C
Max. Working Pressure	PN25

DISMANTLING JOINTS

DMJ-16



Dimension Range	DN100 → DN1000
Flange Pipe Long	GGG-40 Ductile Iron (EN GJS 400-15)
Flange Pipe Short	GGG-40 Ductile Iron (EN GJS 400-15)
Stud Bolt and Nut	Galvanized Steel
Sealing Ring	EPDM / NBR
Connection Type	Flanged Connection Parts
Max. Operating Temperature	150 °C
Max. Working Pressure	PN16