AYVAZ



SC-200

SWING TYPE CHECK VALVE

GENERAL FEATURES

Check valves has several advantages such as improving safety, easy installing.

Check valves provide the flows just one way. When liquid flows through to flowing direction, check valves open and let it pass. But liquid tries to flow opposite direction of flowing, check valves close and prevent passing.

Connection:
Threaded

Nominal Diameter:
DN15 (1/2") - DN50 (2")

Pressure Range:
PN16

Working Temperature:
-10°C to 180°C

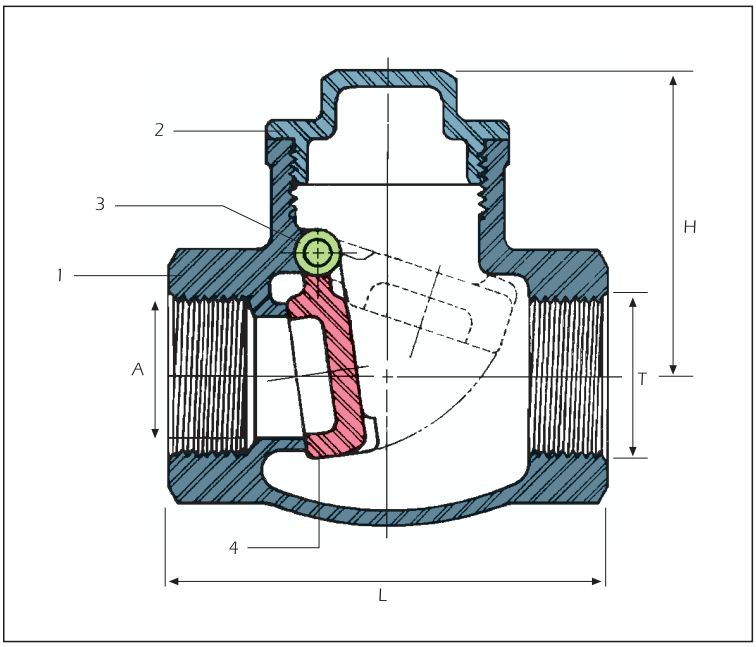
Typical Applications:
- Water and condensate lines
- Heating air-conditioning systems
- Waterworks
- Air pipelines
- Paper mills
- Plant processes
- Shipbuilding
- Vessel pipelines
- Mineral, oil industry
- Textile industry

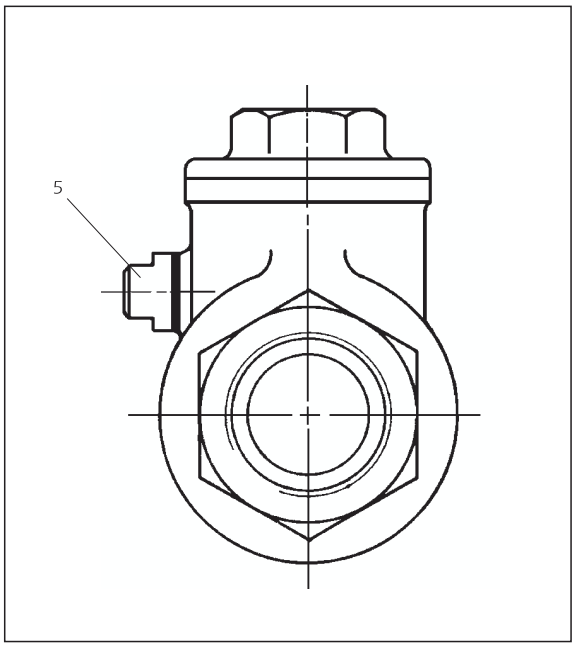
PN 16 MAX. 180°C ISO

rev.1218

SC-200 SWING TYPE CHECK VALVE

DIMENSIONS								
Size (mm)	1/2"	3/4"	1"	1 - ¼"	1 - ½"	2"	2 - ½"	3"
A	15	20	25	32	40	50	65	80
(H)	42	51	60	67	75	81	93	104
L	65	80	90	105	120	140	180	200
T	1/2 NPT or PF	3/4 NPT or PF	1 NPT or PF	1 - ¼ NPT or PF	1 - ½ NPT or PF	2 NPT or PF	2 - ½ NPT or PF	3 NPT or PF





SPARE PARTS		
NO	PART NAME	MATERIAL
1	Body	Stainless Steel AISI 304
2	Cover	Stainless Steel AISI 304
3	Hinge Pin	Stainless Steel AISI 304
4	Hinge	Stainless Steel AISI 304
5	Hinge Stem	Stainless Steel AISI 304

Optional AISI 316

HEAD OFFICE - FACTORY
Atatürk Sanayi Bölgesi Hadımköy Mahallesi Mustafa İnan Caddesi No: 44 Arnavutköy - İSTANBUL
Tel: +90 212 771 01 45 (pbx) | Fax: +90 212 771 47 27
info@ayvaz.com | www.ayvaz.com

Cona
Caserta/Italy
Tel: +39 0823 187 3988
rmolaro@ayvaz.com

Ayvaz Germany
Viernheim/Germany
Tel: +49 62046014399
germany@ayvaz.com

Ayvaz Ukraine
Kiev/Ukraine
Tel: +380 44 390 57 57
info@ayvaz.com.ua

Tricorr
Warsaw/Poland
Tel: +48 530 030 810
+48 533 603 335
tricorr@tricorr.eu

Ayvaz Azerbaijan
Baku/Azerbaijan
Tel: +99 (455) 579-84-32
ahayatov@ayvaz.com

Ayvaz Egypt
Cairo/Egypt
Tel: +20 122 819 78 29
andrew.eid@ayvaz.com

Ayvaz Gulf
Dubai/U.A.E
Tel: +971 563550822
+971 501306871
mideast@ayvaz.com

Ayvaz China
Ningbo/China
Tel: +86 152 5830 7361
msahin@ayvaz.com

Ayvaz Kazakhstan LLP
Almaty/Kazakhstan
Tel: +7 (727) 327 97 57
info_kz@ayvaz.com

Ayvaz N
Isperih/Bulgaria
Tel: +359 8431 27 32
office@ayvaz-n.eu

Ayvaz Serbia
Belgrade/Serbia
Tel: +381 61 658 70 52
yakbiyik@ayvaz.com

Ayvaz Vietnam
HCMC/Vietnam
ggursoy@ayvaz.com
Tel: +84 89 8508345

Ayvaz Americas
Rhode Island/USA
Tel: +1 401 737 8380
americas@ayvaz.com