

ZONE BALL VALVES



- **two-way models**
- **three-way models**

VZK VALVES

VZK valves are made in two versions, either L-bore  or T-bore . VZK valves can be used also for drinking water. PN 10, 110 °C

Three-way VZK M

- manual control
- with 3/4" F, 1" F, 5/4" F and 6/4" M threads
- permits retrofitting with an electric actuator



L-bore Valves		VZK M 325 L 3/4F	VZK M 320 L 1F	VZK M 325 L 1F	VZK M 325 L 5/4F	VZK M 325 L 6/4M
CONNECTION	--	3/4" F	1" F	1" F	5/4" F	6/4" M
NOMINAL CLEARANCE	DN	25	20	25	25	25
KVS ANGLED	m ³ /h	13,1	10,6	14,3	14,3	14,3
KVS STRAIGHT	m ³ /h	-	-	-	-	-
CODE	--	18862	19832	18860	18864	19002
T-bore Valves		VZK M 325 T 3/4F	VZK M 320 T 1F	VZK M 325 T 1F	VZK M 325 T 5/4F	VZK M 325 T 6/4M
CONNECTION	--	3/4" F	1" F	1" F	5/4" F	6/4" M
NOMINAL CLEARANCE	DN	25	20	25	25	25
KVS ANGLED	m ³ /h	13,1	10,6	14,3	14,3	14,3
KVS STRAIGHT	m ³ /h	20,0	19,5	28,3	28,3	28,3
CODE	--	18866	19834	18865	18867	19004

Three-way VZK S

- with 3-point electric actuator
- open/close time 60 s
- with 3/4" F and 1" F threads



L-bore Valves		VZK S 325 L 3/4F	VZK S 320 L 1F	VZK S 325 L 1F
CONNECTION	--	3/4" F	1" F	1" F
NOMINAL CLEARANCE	DN	25	20	25
KVS ANGLED	m ³ /h	13,1	10,6	14,3
KVS STRAIGHT	m ³ /h	-	-	-
CODE	--	11286	19835	11287

T-bore Valves		VZK S 325 T 3/4F	VZK S 320 T 1F	VZK S 325 T 1F
CONNECTION	--	3/4" F	1" F	1" F
NOMINAL CLEARANCE	DN	25	20	25
KVS ANGLED	m ³ /h	13,1	10,6	14,3
KVS STRAIGHT	m ³ /h	20,0	19,5	28,3
CODE	--	18674	19833	18675

Three-way VZK R

- with 2-point electric actuator
- open/close time 60 s and 15 s
- with 3/4" F, 1" F, 5/4" F and 6/4" M threads



L-bore Valves		VZK R 325 60 L 3/4F	VZK R 320 60 L 1F	VZK R 320 15 L 1F	VZK R 325 60 L 1F	VZK R 325 15 L 1F	VZK R 325 60 L 5/4F	VZK R 325 15 L 6/4M
CONNECTION	--	3/4" F	1" F	1" F	1" F	1" F	5/4" F	6/4" M
NOMINAL CLEARANCE	DN	25	20	20	25	25	25	25
KVS ANGLED	m ³ /h	13,1	10,6	10,6	14,3	14,3	14,3	14,3
KVS STRAIGHT	m ³ /h	-	-	-	-	-	-	-
OPEN/CLOSE TIME	s	60	60	15	60	15	60	15
CODE	--	13603	19366	20022	13604	19000	18671	19005

T-bore Valves		VZK R 325 60 T 3/4F	VZK R 320 60 T 1F	VZK R 320 15 T 1F	VZK R 325 60 T 1F	VZK R 325 15 T 1F	VZK R 325 60 T 5/4F	VZK R 325 15 T 6/4M
CONNECTION	--	3/4" F	1" F	1" F	1" F	1" F	5/4" F	6/4" M
NOMINAL CLEARANCE	DN	25	20	20	25	25	25	25
KVS ANGLED	m ³ /h	13,1	10,6	10,6	14,3	14,3	14,3	14,3
KVS STRAIGHT	m ³ /h	20,0	19,5	19,5	28,3	28,3	28,3	28,3
OPEN/CLOSE TIME	s	60	60	15	60	15	60	15
CODE	--	18673	19187	20019	18550	19001	18676	19006

Two-way VZK R

- with 2-point electric actuator
- open/close time 60 s
- with 1/2", 3/4" F, 1" F and 5/4" F threads



		VZK R 220 1/2F	VZK R 220 3/4F	VZK R 220 1F	VZK R 225 1F	VZK R 225 5/4F
CONNECTION	--	1/2" F	3/4" F	1" F	1" F	5/4" M
NOMINAL CLEARANCE	DN	20	20	20	25	25
KVS	m ³ /h	8,9	18,7	20,0	31,6	34,3
OPEN/CLOSE TIME	s	60	60	60	60	60
CODE	--	19682	19677	19680	19686	19689

Two-way VZK M

- manual control
- with 1/2", 3/4" F, 1" F and 5/4" F threads
- permits retrofitting with an electric actuator



		VZK M 220 1/2F	VZK M 220 3/4F	VZK M 220 1F	VZK M 225 1F	VZK M 225 5/4 F
CONNECTION	--	1/2" F	3/4" F	1" F	1" F	5/4" M
NOMINAL CLEARANCE	DN	20	20	20	25	25
KVS	m ³ /h	8,9	18,7	20,0	31,6	34,3
CODE	--	20018	20021	20016	20023	20020