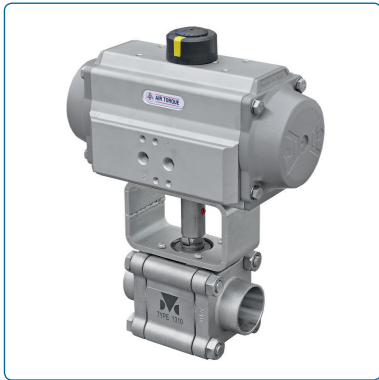


Type 1210 / 1310 – automated, Air Torque - C



3-pcs. ball valve with pneumatic actuator "Air Torque - C"

Actuators / brackets to build on mounting flange in accordance with DIN ISO 5211

Functional unit of ball valve, bracket and adapter, fully assembled and function tested

Actuator pneumatic in accordance with DIN EN 15714-3, designed for 6 bar control pressure single / double acting, 0° ... 90°, on request 180°

Body ALODUR, running surfaces smooth anodised, stainless steel on request

Piston mechanically processed, anodized, operating range -15 °C ... +150 °C

With multi-functional position indicator prepared for the addition. Square-position diagonal or parallel possible. Hardly any wear and optimal running properties by involute gearing.



full bore	Threaded ends "G" / butt weld ends "S"			
	Ball valve steel type 1210		Ball valve stainless steel type 1310	
	Actuator pneumatic		Actuator pneumatic	
N. diameter DN	single acting	double acting	single acting	double acting
08	KH-1210-08_VSC	KH-1210-08_VDR	KH-1310-08_VSC	KH-1310-08_VDR
10	KH-1210-10_VSC	KH-1210-10_VDR	KH-1310-10_VSC	KH-1310-10_VDR
15	KH-1210-15_VSC	KH-1210-15_VDR	KH-1310-15_VSC	KH-1310-15_VDR
20	KH-1210-20_VSC	KH-1210-20_VDR	KH-1310-20_VSC	KH-1310-20_VDR
25	KH-1210-25_VSC	KH-1210-25_VDR	KH-1310-25_VSC	KH-1310-25_VDR
32	KH-1210-32_VSC	KH-1210-32_VDR	KH-1310-32_VSC	KH-1310-32_VDR
40	KH-1210-40_VSC	KH-1210-40_VDR	KH-1310-40_VSC	KH-1310-40_VDR
50	KH-1210-50_VSC	KH-1210-50_VDR	KH-1310-50_VSC	KH-1310-50_VDR

Order code

KH- _____ - _____

Steel: 1 2 1 0
Stainless s.: 1 3 1 0
N. diameter DN: ____
Connection threaded ends: G
Connection butt weld ends: S
Bore full: V
Bore reduced: R
Actuator pneu. single acting: SC
Actuator pneu. double acting: DR

reduced bore	Threaded ends "G" / butt weld ends "S"			
	Ball valve steel type 1210		Ball valve stainless steel type 1310	
	Actuator pneumatic		Actuator pneumatic	
N. diameter DN	single acting	double acting	single acting	double acting
15	KH-1210-15_RSC	KH-1210-15_RDR	KH-1310-15_RSC	KH-1310-15_RDR
20	KH-1210-20_RSC	KH-1210-20_RDR	KH-1310-20_RSC	KH-1310-20_RDR
25	KH-1210-25_RSC	KH-1210-25_RDR	KH-1310-25_RSC	KH-1310-25_RDR
32	KH-1210-32_RSC	KH-1210-32_RDR	KH-1310-32_RSC	KH-1310-32_RDR
40	KH-1210-40_RSC	KH-1210-40_RDR	KH-1310-40_RSC	KH-1310-40_RDR
50	KH-1210-50_RSC	KH-1210-50_RDR	KH-1310-50_RSC	KH-1310-50_RDR
65	KH-1210-65_RSC	KH-1210-65_RDR	KH-1310-65_RSC	KH-1310-65_RDR



Spare parts for 3-pcs. ball valve type 1210 / 1310

Gaskets made of PTFE / GFK-reinforced PTFE for high Requirements

Standard-ball made of stainless steel, stem made of steel / stainless steel

more options and spare parts on request

Order code

KH-DVCZ- _____

Gasket PTFE: T
Gasket GFK: G
Ball: K
Stem: W
N. diameter DN: ____
Bore reduced: R
Bore full: V
Set of gaskets: A
Set seat: B
Steel: S
Stainless steel: E

N. diameter	Gasket PTFE "T"		Gasket PTFE-GFK (25%) "G"		Ball "K"	Stem "W"			
	Set of gaskets * "A"	Set seat (2 pcs.) "B"	Set of gaskets * "A"	Set seat (2 pcs.) "B"		Steel "S"	Stainless steel "E"		
Bore	full	red.	full	red.	full	red.	full		
008	-	-	...T...A	...T...B	...G...A	...G...B	-	...W...S	...W...E
010	015	-	...T...A	...T...B	...G...A	...G...B	...K...E	...W...S	...W...E
015	020	-	...T...A	...T...B	...G...A	...G...B	...K...E	...W...S	...W...E
020	025	-	...T...A	...T...B	...G...A	...G...B	...K...E	...W...S	...W...E
025	032	-	...T...A	...T...B	...G...A	...G...B	...K...E	...W...S	...W...E
032	040	-	...T...A	...T...B	...G...A	...G...B	...K...E	...W...S	...W...E
040	050	-	...T...A	...T...B	...G...A	...G...B	...K...E	...W...S	...W...E
050	065	-	...T...A	...T...B	...G...A	...G...B	...K...E	...W...S	...W...E
065	080	-	...T...A	...T...B	...G...A	...G...B	...K...E	-	...W...E
080	100	-	...T...A	...T...B	...G...A	...G...B	...K...E	-	...W...E
100	125	-	...T...A	...T...B	...G...A	...G...B	...K...E	-	...W...E

* Stemgaskets + Body-gasket-ring (2 pcs.) + Set seat (2 pcs.)