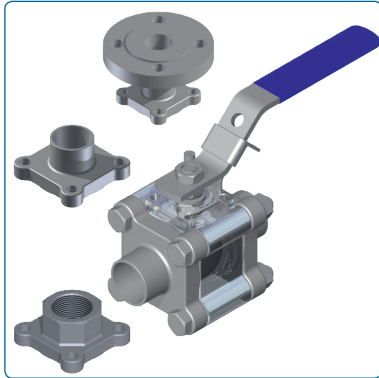




Type 1210 / 1310



3-pcs. ball valve – steel / stainless steel

full / reduced bore, stem triple sealed, mounting flange in accordance with DIN ISO 5211
flanges (DIN EN 1092), threaded ends (ISO 228-1), butt weld ends

Stem triple sealed (SealMax®)

Butt weld ends type 1210 in accordance with EN 12627;

Type 1310 in accordance with DIN EN ISO 1127, more on request

Approval / certification (partly for an additional charge):

3.1 approval in accordance with EN 10204

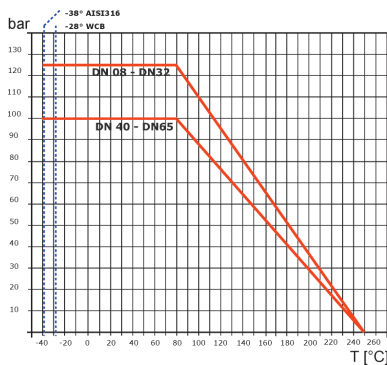
ATEX 94/9/EG; FDA; EU 1935 (optional)

Fire-Save API 607 4th & BS 6755-2 (optional)

TA-Air ISO 15848-1 VDI 2440 (optional)

N. diameter:	DN8 ... DN65, DN80 / 100 (type 1211 / 1311) on request
N. pressure:	DN8 ... DN32: PN125; DN40 ... DN65: PN 100; flanges PN16/40 on request
Body:	steel 1210: A216 Gr. WCB stainless steel 1310: AISI 316 CF8M
Ball:	stainless steel AISI 316
Gasket:	PTFE+GFK (25 %)
Temperature:	steel: -28 °C ... +250 °C stainless steel: -38 °C ... +250 °C
Face-to-face:	flanges: EN 558-1 R1; threaded ends and butt weld ends - see table
Optional:	type 1211 / 1311 with extended mounting flange, actuators / automated

Pressure-Temp.-Diagram 1210 / 1310



full Bore	Threaded ends “G” / Butt weld ends “S”				Flange PN10/40 “F”	
	Face-to-face [mm]		Steel	Stainless steel	Steel	Stainless steel
N. diam. DN	Threaded ends	Butt weld ends	1210	1310	1210	1310
08	64,8	64,8	KH-1210-08_V	KH-1310-08_V	KH-1210-08FV	KH-1310-08FV
10	64,8	64,8	KH-1210-10_V	KH-1310-10_V	KH-1210-10FV	KH-1310-10FV
15	72,5	75,0	KH-1210-15_V	KH-1310-15_V	KH-1210-15FV	KH-1310-15FV
20	85,4	89,8	KH-1210-20_V	KH-1310-20_V	KH-1210-20FV	KH-1310-20FV
25	105,3	109,4	KH-1210-25_V	KH-1310-25_V	KH-1210-25FV	KH-1310-25FV
32	111,0	114,4	KH-1210-32_V	KH-1310-32_V	KH-1210-32FV	KH-1310-32FV
40	127,3	130,0	KH-1210-40_V	KH-1310-40_V	KH-1210-40FV	KH-1310-40FV
50	145,0	145,0	KH-1210-50_V	KH-1310-50_V	KH-1210-50FV	KH-1310-50FV

reduced Bore	Threaded ends "G" / Butt weld ends "S"				Flange PN10/40 "F"	
	Face-to-face [mm]		Steel	Stainless steel	Steel	Stainless steel
N. diam. DN	Threaded ends	Butt weld ends	1210	1310	1210	1310
15	64,8	64,8	KH-1210-15_R	KH-1310-15_R	KH-1210-15FR	KH-1310-15FR
20	72,5	75,0	KH-1210-20_R	KH-1310-20_R	KH-1210-20FR	KH-1310-20FR
25	85,4	89,8	KH-1210-25_R	KH-1310-25_R	KH-1210-25FR	KH-1310-25FR
32	105,3	109,4	KH-1210-32_R	KH-1310-32_R	KH-1210-32FR	KH-1310-32FR
40	111,0	114,4	KH-1210-40_R	KH-1310-40_R	KH-1210-40FR	KH-1310-40FR
50	127,3	130,0	KH-1210-50_R	KH-1310-50_R	KH-1210-50FR	KH-1310-50FR
65	145,0	145,0	KH-1210-65_R	KH-1310-65_R	KH-1210-65FR	KH-1310-65FR

Preise nicht mehr gültig!

Order code

KH- - - -

Steel: 1210
Stainless s.: 1310
N. diameter DN:
Connection Threaded ends: G
Connection Butt weld ends: S
Connection Flange: F
Bore full: V
Bore reduced: R