

## ASEPTIC PROGRAM



### Aseptic bottom seat valve

#### Dimensions:

DIN 11866-A (DIN 11850)  
DIN 11866-B (EN ISO 1127)  
on request DIN 11866-C (ASME BPE)

#### Marking:

dimension, material, heat number

#### Tolerance:

ISO 2768-1

#### Material:

AISI 316L / EPDM at medium contact surface  
AISI 304 / NBR material not at medium contact surface

#### Certificate (on demand):

EN 10204 3.1  
EN 10204 3.1 AD-W2 (for selected items)

#### Standard surface:

inside:  $Ra \leq 0,8 \mu\text{m}$   
vnější:  $Ra \leq 1,6 - 2,5 \mu\text{m}$

#### Inner surface variants:

electrochemical polished  
 $Ra \leq 0,6 \mu\text{m}$  (STERI-line®)  
 $Ra \leq 0,5 \mu\text{m}$  (STERI-line®)  
 $Ra \leq 0,4 \mu\text{m}$  (HQ-line®)  
 $Ra \leq 0,25 \mu\text{m}$  (HQ-line®)

#### Further connecting variants on request

DIN	pipe	A	B	C	D
DN 25	29,0 x 1,5	29,0	26,0	425,0	108,0
DN 32	35,0 x 1,5	35,0	32,0	430,0	108,0
DN 40	41,0 x 1,5	41,0	38,0	435,0	133,0
DN 50	53,0 x 1,5	53,0	50,0	450,0	146,0
DN 65	70,0 x 2,0	70,0	66,0	470,0	174,0
DN 80	85,0 x 2,0	85,0	81,0	620,0	186,0
DN 100	104,0 x 2,0	104,0	100,0	640,0	219,0

ISO	pipe	A	B	C	D
DN 20	26,9 x 1,6	26,9	23,7	425,0	108,0
DN 25	33,7 x 2,0	33,7	29,7	430,0	108,0
DN 32	42,4 x 2,0	42,4	38,4	435,0	133,0
DN 40	48,3 x 2,0	48,3	44,3	450,0	146,0
DN 50	60,3 x 2,0	60,3	56,3	470,0	174,0
DN 65	76,1 x 2,0	76,1	72,1	620,0	186,0
DN 80	88,9 x 2,3	88,9	84,3	640,0	219,0

