

EFFEPI RUSTFRI STÅL KUGLEVENTILER TYPE "AL" AISI 304

EFFAL10DA

Kemi rustfri stål kugleventil DN10 double acting
AISI304

- Materiale: Rustfri stål AISI 304
- Medier: Gas, Olie, Væske
- Størrelser: DN10 - DN100 (DA) DN10 - DN50 (SA)
- Fås med pneumatisk aktuator
- Temperaturområde: -15°C - +100°C



PRODUKTBESKRIVELSE

Rustfri stål kugleventil med roterende pneumatisk aktuator.

Ventilkrop: Rustfri stål AISI304

Kugle: Rustfri stål AISI304

Pakning: Virgin PTFE

Temperaturområder:

-15°C - +100°C

Max temperatur for special brug (med fuldt åben ventil):

+100°C brændstofs olier, mineral olier og mageriner

+90°C hav og drikkevand

+60°C trichlorethylene, butan, metan, propan, carbon dioxide

+40°C Alkohol, benzin, lette gasser, naturlige gasser, lime vand, sodavand.

Aktuator tryk:

Double acting fra 3 - 8 bar

Single acting fra 6 - 8 bar

Tilslutninger med GAS ISO228 hun-hun fittings.

Kan leveres med NPT eller DIN tilslutning

GAS tilslutning 1/8"

DA: 3/8" - 1/2" - 3/4" - 1" - 1"1/4 - 1"1/2 - 2" - 2"1/2 - 3" - 4" (double acting)

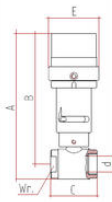
SANC: 3/8" - 1/2" - 3/4" - 1" - 1"1/4 - 1"1/2 - 2" (single acting normally closed)

SANO: 3/8" - 1/2" - 3/4" - 1" - 1"1/4 - 1"1/2 - 2" (single acting normally open)

Anodiserende behandlet udvendigt i aluminium

DOUBLE ACTING											OVERALL DIMENSIONS
DN	G	AS2428	A	B	C	D	E	stroke	V ₁	Weight	
mm		mm	mm	mm	mm	mm	mm	mm	liters	kg	
10	1/8"	AS2428	210	95	12	40	43	25	40	104	
15	1/4"	AS2428	270	108	12	50	53	32	70	203	
20	3/8"	AS2428	280	120	12	60	63	37	100	302	
25	1/2"	AS2428	290	135	12	70	73	43	140	401	
32	3/4"	AS2428	300	150	12	80	83	50	190	500	
40	1"	AS2428	310	165	12	90	93	57	260	699	
50	1 1/4"	AS2428	320	180	12	100	103	64	350	898	
63	1 1/2"	AS2428	330	195	12	110	113	72	460	1097	
80	2"	AS2428	340	210	12	120	123	80	590	1296	
100	2 1/2"	AS2428	350	225	12	130	133	89	750	1495	
125	3"	AS2428	360	240	12	140	143	98	930	1694	
150	3 1/2"	AS2428	370	255	12	150	153	108	1130	1893	
175	4"	AS2428	380	270	12	160	163	118	1350	2092	
200	4 1/2"	AS2428	390	285	12	170	173	128	1580	2291	
250	5 1/2"	AS2428	400	300	12	180	183	140	2130	2890	
300	6 1/2"	AS2428	410	315	12	190	193	152	2800	3489	
350	7 1/2"	AS2428	420	330	12	200	203	165	3580	4088	
400	8 1/2"	AS2428	430	345	12	210	213	178	4480	4687	
450	9 1/2"	AS2428	440	360	12	220	223	192	5500	5286	
500	10 1/2"	AS2428	450	375	12	230	233	206	6650	5885	
550	11 1/2"	AS2428	460	390	12	240	243	221	7930	6484	
600	12 1/2"	AS2428	470	405	12	250	253	236	9350	7083	
650	13 1/2"	AS2428	480	420	12	260	263	251	10910	7682	
700	14 1/2"	AS2428	490	435	12	270	273	266	12610	8281	
750	15 1/2"	AS2428	500	450	12	280	283	281	14450	8880	
800	16 1/2"	AS2428	510	465	12	290	293	296	16430	9479	
850	17 1/2"	AS2428	520	480	12	300	303	311	18550	10078	
900	18 1/2"	AS2428	530	495	12	310	313	326	20810	10677	
950	19 1/2"	AS2428	540	510	12	320	323	341	24210	11276	
1000	20 1/2"	AS2428	550	525	12	330	333	356	27750	11875	

OVERALL DIMENSIONS



SINGLE ACTING (NC-NO)										
DN	G	AS2428	A	B	C	D	E	stroke	V ₁	Weight
mm		mm	mm	mm	mm	mm	mm	mm	liters	kg
10	1/8"	AS2428	210	95	12	40	43	25	40	104
15	1/4"	AS2428	270	108	12	50	53	32	70	203
20	3/8"	AS2428	280	120	12	60	63	37	100	302
25	1/2"	AS2428	290	135	12	70	73	43	140	401
32	3/4"	AS2428	300	150	12	80	83	50	190	500
40	1"	AS2428	310	165	12	90	93	57	260	699
50	1 1/4"	AS2428	320	180	12	100	103	64	350	898
63	1 1/2"	AS2428	330	195	12	110	113	72	460	1097
80	2"	AS2428	340	210	12	120	123	80	590	1296
100	2 1/2"	AS2428	350	225	12	130	133	89	750	1495
125	3"	AS2428	360	240	12	140	143	98	930	1694
150	3 1/2"	AS2428	370	255	12	150	153	108	1130	1893
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1000	20 1/2"	AS2428	550	525	12	330	333	356	27750	11875

RATED PRESSURE "PN"										
G	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
PN	64	64	64	40	40	40	25	25	25	25