

EFFEPI RUSTFRI STÅL KUGLEVENTIL TYPE "AL1" AISI 316

EFFAL110DA

Kemi rustfri stål kugleventil DN10 double acting
AISI316

- Materiale: Rustfri stål AISI 316
- 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 AISI316

Kugle: Rustfri stål AISI316

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 trichlorethylen, butan, methan, 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											
DN	G	40/38	A	B	C	D	E	mm	F ₁	Weight	
mm	Type	mm	mm	mm	mm	mm	mm	mm	mm	kg	lb
10	3/8"	SP502	210	70	12	40	45	25	10	15.2	
15	1/2"	SP502	275	90	12	50	65	32	20	20.0	
20	1"	SP502	330	110	12	60	75	40	30	25.0	
25	1 1/4"	SP502	375	125	12	70	90	50	40	30.0	
32	1 1/2"	SP502	420	140	12	80	100	60	50	35.0	
40	2"	SP502	475	160	12	90	110	70	60	40.0	
50	2 1/2"	SP502	530	180	12	100	120	80	70	45.0	
60	3"	SP502	585	200	12	110	130	90	80	50.0	
80	4"	SP502	690	240	12	130	150	110	100	60.0	
100	5"	SP502	795	280	12	150	170	130	120	70.0	
125	6"	SP502	900	320	12	170	190	150	140	80.0	
150	8"	SP502	1005	360	12	190	210	170	160	90.0	
200	10"	SP502	1215	440	12	230	250	210	200	110.0	
250	12"	SP502	1425	520	12	270	290	250	240	120.0	
300	14"	SP502	1635	600	12	310	330	290	280	130.0	
350	16"	SP502	1845	680	12	350	370	330	320	140.0	
400	18"	SP502	2055	760	12	390	410	370	360	150.0	
450	20"	SP502	2265	840	12	430	450	410	400	160.0	
500	22"	SP502	2475	920	12	470	490	450	440	170.0	
550	24"	SP502	2685	1000	12	510	530	490	480	180.0	
600	26"	SP502	2895	1080	12	550	570	530	520	190.0	
650	28"	SP502	3105	1160	12	590	610	570	560	200.0	
700	30"	SP502	3315	1240	12	630	650	610	600	210.0	
750	32"	SP502	3525	1320	12	670	690	650	640	220.0	
800	34"	SP502	3735	1400	12	710	730	690	680	230.0	
850	36"	SP502	3945	1480	12	750	770	730	720	240.0	
900	38"	SP502	4155	1560	12	790	810	770	760	250.0	
950	40"	SP502	4365	1640	12	830	850	810	800	260.0	
1000	42"	SP502	4575	1720	12	870	890	850	840	270.0	
1050	44"	SP502	4785	1800	12	910	930	890	880	280.0	
1100	46"	SP502	4995	1880	12	950	970	930	920	290.0	
1150	48"	SP502	5205	1960	12	990	1010	970	960	300.0	
1200	50"	SP502	5415	2040	12	1030	1050	1010	1000	310.0	
1250	52"	SP502	5625	2120	12	1070	1090	1050	1040	320.0	
1300	54"	SP502	5835	2200	12	1110	1130	1090	1080	330.0	
1350	56"	SP502	6045	2280	12	1150	1170	1130	1120	340.0	
1400	58"	SP502	6255	2360	12	1190	1210	1170	1160	350.0	
1450	60"	SP502	6465	2440	12	1230	1250	1210	1200	360.0	
1500	62"	SP502	6675	2520	12	1270	1290	1250	1240	370.0	
1550	64"	SP502	6885	2600	12	1310	1330	1290	1280	380.0	
1600	66"	SP502	7095	2680	12	1350	1370	1330	1320	390.0	
1650	68"	SP502	7305	2760	12	1390	1410	1370	1360	400.0	
1700	70"	SP502	7515	2840	12	1430	1450	1410	1400	410.0	
1750	72"	SP502	7725	2920	12	1470	1490	1450	1440	420.0	
1800	74"	SP502	7935	3000	12	1510	1530	1490	1480	430.0	
1850	76"	SP502	8145	3080	12	1550	1570	1530	1520	440.0	
1900	78"	SP502	8355	3160	12	1590	1610	1570	1560	450.0	
1950	80"	SP502	8565	3240	12	1630	1650	1610	1600	460.0	
2000	82"	SP502	8775	3320	12	1670	1690	1650	1640	470.0	
2050	84"	SP502	8985	3400	12	1710	1730	1690	1680	480.0	
2100	86"	SP502	9195	3480	12	1750	1770	1730	1720	490.0	
2150	88"	SP502	9405	3560	12	1790	1810	1770	1760	500.0	
2200	90"	SP502	9615	3640	12	1830	1850	1810	1800	510.0	
2250	92"	SP502	9825	3720	12	1870	1890	1850	1840	520.0	
2300	94"	SP502	10035	3800	12	1910	1930	1890	1880	530.0	
2350	96"	SP502	10245	3880	12	1950	1970	1930	1920	540.0	
2400	98"	SP502	10455	3960	12	1990	2010	1970	1960	550.0	
2450	100"	SP502	10665	4040	12	2030	2050	2010	2000	560.0	
2500	102"	SP502	10875	4120	12	2070	2090	2050	2040	570.0	
2550	104"	SP502	11085	4200	12	2110	2130	2090	2080	580.0	
2600	106"	SP502	11295	4280	12	2150	2170	2130	2120	590.0	
2650	108"	SP502	11505	4360	12	2190	2210	2170	2160	600.0	
2700	110"	SP502	11715	4440	12	2230	2250	2210	2200	610.0	
2750	112"	SP502	11925	4520	12	2270	2290	2250	2240	620.0	
2800	114"	SP502	12135	4600	12	2310	2330	2290	2280	630.0	
2850	116"	SP502	12345	4680	12	2350	2370	2330	2320	640.0	
2900	118"	SP502	12555	4760	12	2390	2410	2370	2360	650.0	
2950	120"	SP502	12765	4840	12	2430	2450	2410	2400	660.0	
3000	122"	SP502	12975	4920	12	2470	2490	2450	2440	670.0	
3050	124"	SP502	13185	5000	12	2510	2530	2490	2480	680.0	
3100	126"	SP502	13395	5080	12	2550	2570	2530	2520	690.0	
3150	128"	SP502	13605	5160	12	2590	2610	2570	2560	700.0	
3200	130"	SP502	13815	5240	12	2630	2650	2610	2600	710.0	
3250	132"	SP502	14025	5320	12	2670	2690	2650	2640	720.0	
3300	134"	SP502	14235	5400	12	2710	2730	2690	2680	730.0	
3350	136"	SP502	14445	5480	12	2750	2770	2730	2720	740.0	
3400	138"	SP502	14655	5560	12	2790	2810	2770	2760	750.0	
3450	140"	SP502	14865	5640	12	2830	2850	2810	2800	760.0	
3500	142"	SP502	15075	5720	12	2870	2890	2850	2840	770.0	
3550	144"	SP502	15285	5800	12	2910	2930	2890	2880	780.0	
3600	146"	SP502	15495	5880	12	2950	2970	2930	2920	790.0	
3650	148"	SP502	15705	5960	12	2990	3010	2970	2960	800.0	
3700	150"	SP502	15915	6040	12	3030	3050	3010	3000	810.0	
3750	152"	SP502	16125	6120	12	3070	3090	3050	3040	820.0	
3800	154"	SP502	16335	6200	12	3110	3130	3090	3080	830.0	
3850	156"	SP502	16545	6280	12	3150	3170	3130	3120	840.0	
3900	158"	SP502	16755	6360	12	3190	3210	3170	3160	850.0	
3950	160"	SP502	16965	6440	12	3230	3250	3210	3200	860.0	
4000	162"	SP502	17175	6520	12	3270	3290	3250	3240	870.0	
4050	164"	SP502	17385	6600	12	3310	3330	3290	3280	880.0	
4100	166"	SP502	17595	6680	12	3350	3370	3330	3320	890.0	
4150	168"	SP502	17805	6760	12	3390	3410	3370	3360	900.0	
4200	170"	SP502	18015	6840	12	3430	3450	3410	3400	910.0	
4250	172"	SP502	18225	6920	12	3470	3490	3450	3440	920.0	
4300	174"	SP502	18435	7000	12	3510	3530	3490	3480	930.0	
4350	176"	SP502	18645	7080	12	3550	3570	3530	3520	940.0	
4400	178"	SP502	18855	7160	12	3590	3610	3570	3560	950.0	
4450	180"	SP502	19065	7240	12	3630	3650	3610	3600	960.0	
4500	182"	SP502	19275	7320	12	3670	3690	3650	3640	970.0	
4550	184"	SP502	19485	7400	12	3710	3730	3690	3680	980.0	
4600	186"	SP502	19695	7480	12	3750	3770	3730	3720	990.0	
4650	188"	SP502	19905	7560	12	3790	3810	3770	3760	1000.0	
4700	190"	SP502	20115	7640	12	3830	3850	3810	3800	1010.0	
4750	192"	SP502	20325	7720	12	3870	3890	3850	3840	1020.0	
4800	194"	SP502	20535	7800	12	3910	3930	3890	3880	1030.0	
4850	196"	SP502	20745	7880	12	3950	3970	3930	3920	1040.0	
4900	198"	SP502	20955	7960	12	3990	4010	3970	3960	1050.0	
4950	200"	SP502	21165	8040	12	4030	4050	4010	4000	1060.0	
5000	202"	SP502	21375	8120	12	4070	4090	4050	4040	1070.0	
5050	204"	SP502	21585	8200	12	4110	4130	4090	4080	1080.0	
5100	206"	SP502	21795	8280	12	4150	4170	4130	4120	1090.0	
5150	208"	SP502	22005	8360	12	4190	4210	4170	4160	1100.0	
5200	210"	SP502	22215	8440	12	4230	4250	4210	4200	1110.0	
5250	212"	SP502	22425	8520	12	4270	4290	4250	4240	1120.0	
5300	214"	SP502	22635	8600	12	4310	4330	4290	4280	1130.0	