



ERIKS Pressure blind spade ANSI

Pressure blind spades can be used to block parts of a piping system. Pressure spades are pressure-keeping.

Pressure blind spades are also known as spades, paddle spades, paddle blanks, line blanks or pancake blind.

Characteristics

Material: Steel

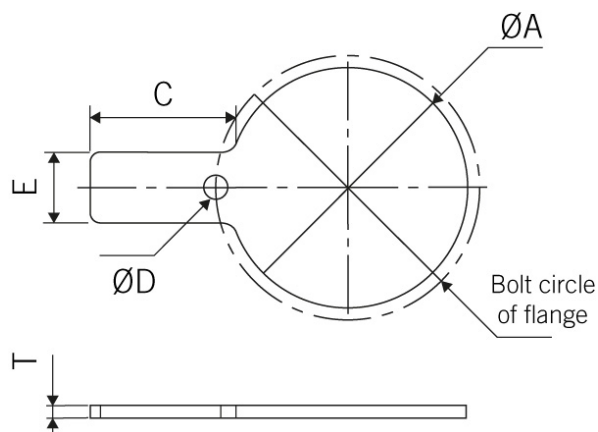
Material quality: P265-GH

Handle marking: Size, pressure class, material, thickness, marking 'SPADE' and batch number

Execution: Smooth Finish [RA 3,2-6,3] on sealing face of both sides

Size table:

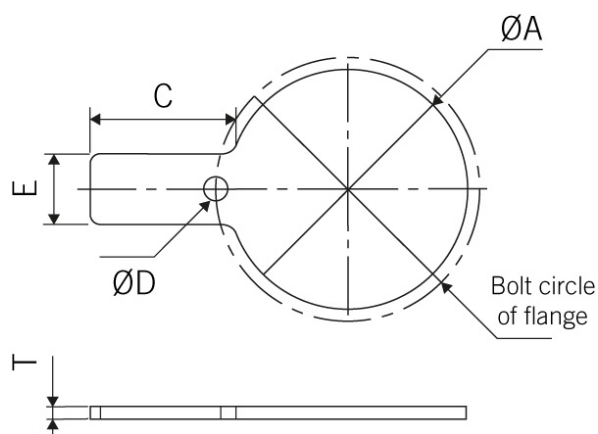
A	C	D	E	T
mm	mm	mm	mm	mm
45	100		24	5
51	100		24	5
60	105		24	5
60	105		24	6
67			24	8
54	100		30	5
64	105		30	5
64	105		30	6
67	110		30	6
67	110		30	8
73			30	10
64	100		34	5
70	105		34	5
70			34	8
76			34	8
76			34	10
83			34	12
83	100		40	5
92			40	8
92			40	10
96	120		40	10
96			40	15
114			50	15
102	100	20	50	6
108	105	20	50	8
108		20	50	10



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Size table:

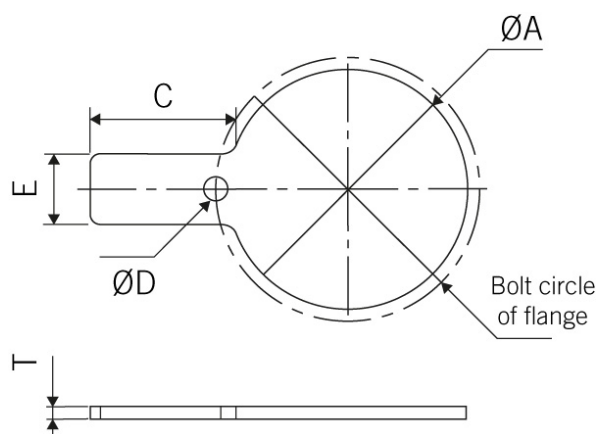
A	C	D	E	T
140		26	66	15
143		30	75	20
133	105	20	50	8
146		22	56	12
146	110	22	56	15
165		26	66	20
171		33	80	20
194	130	36	80	26
171		22	50	10
178		22	56	12
191		26	66	20
203		33	80	20
206	130	36	80	27
232	140	42	85	33
219	105	22	56	12
247		22	56	20
264	125	30	76	24
286	125	33	80	29
279	135	39	80	37
314	190		80	47
276	110	22	56	15
305	115	26	66	23
318	130	33	80	31
356	165		80	37
349	175		80	47
384	190		80	58
337		26	66	20
359	120	30	76	27
397	165		80	38
432	165		80	46
432	185		80	58
473	210		90	72
406		26	66	20
419	155		80	32
454	165		80	44
495	165		80	54
518	185		80	69
546	215		100	86
448	150		80	23



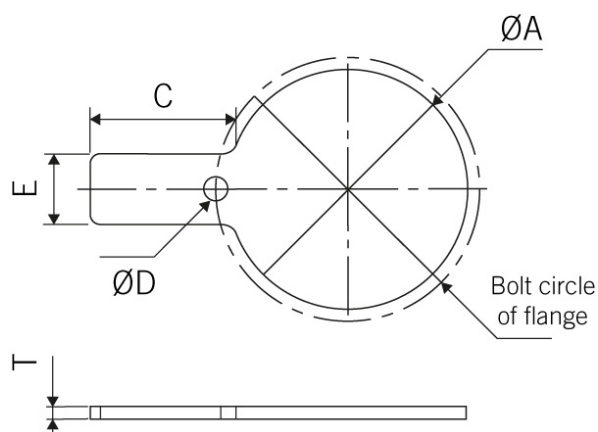
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Size table:

A	C	D	E	T
483	155		80	35
489	165		80	48
518	170		80	59
575	195		80	75
511	150		80	25
536	165		80	39
562	170		80	55
572	175		80	66
638	200		90	85
546	150		80	28
594	170		80	44
610	175		80	61
635	185		80	75
702	215		100	96
603	155		80	31
651	170		80	49
680	175		80	68
695	190		80	83
753	225		100	106
714	160		80	37
772	180		80	58
787	185		100	81
835	210		80	99
899	245		115	127
879	160		100	41
949	180		100	67
968	190		100	94
1007	220		80	115
1045	170		100	48
1115	190		100	79
1127	190		100	111
1197	240		80	135
1216	170		100	56
1162	190		100	91
1216	195		115	128
1299	260		80	156
1381	175		100	63
1321	190		100	104
1387	195		115	146



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Size table:

A	C	D	E	T
1483	280		100	178

Nominal diameter [ASME]	Flange pressure class [ASME]	Diameter bolt circle	Type of handle	Weight	A	C	D	E	T	Article
in	lb	mm		kg	mm	mm	mm	mm	mm	
1/2"	150		Type 1	0.2	45	100		24	5	13192884
1/2"	300		Type 1	0.2	51	100		24	5	13192897
1/2"	600		Type 1	0.2	51	100		24	5	13192906
1/2"	900		Type 1	0.2	60	105		24	5	13192914
1/2"	1500		Type 1	0.3	60	105		24	6	13192921
1/2"	2500		Type 1	0.3	67			24	8	13192927
3/4"	150		Type 1	0.2	54	100		30	5	13192885
3/4"	300		Type 1	0.3	64	105		30	5	13192898
3/4"	600		Type 1	0.3	64	105		30	6	13192907
3/4"	900		Type 1	0.4	67	110		30	6	13192915
3/4"	1500		Type 1	0.5	67	110		30	8	13192922
3/4"	2500		Type 1	0.5	73			30	10	13192928
1"	150		Type 1	0.3	64	100		34	5	13192886
1"	300		Type 1	0.3	70	105		34	5	13192899
1"	600		Type 1	0.5	70			34	8	13192908
1"	900		Type 1	0.6	76			34	8	13192916
1"	1500		Type 1	0.8	76			34	10	13192923
1"	2500		Type 1	0.8	83			34	12	13192929
1.1/2"	150		Type 1	0.4	83	100		40	5	13192887
1.1/2"	300		Type 1	0.8	92			40	8	13192900
1.1/2"	600		Type 1	1	92			40	10	13192909
1.1/2"	900		Type 1	1.1	96	120		40	10	13192917
1.1/2"	1500		Type 1	1.7	96			40	15	13192924
1.1/2"	2500		Type 1	1.7	114			50	15	13192930
2"	150	120.6	Type 2	0.7	102	100	20	50	6	13192888
2"	300	127	Type 2	1.1	108	105	20	50	8	13192901
2"	600	127	Type 2	1.4	108		20	50	10	13192910
2"	900	165.1	Type 2	3.3	140		26	66	15	13192918
2"	1500	165.1	Type 2	3.3	140		26	66	15	13192925
2"	2500	171.4	Type 2	3.3	143		30	75	20	13192931
3"	150	152.4	Type 2	1.5	133	105	20	50	8	13192889
3"	300	168	Type 2	2.6	146		22	56	12	13192902
3"	600	168	Type 2	3.3	146	110	22	56	15	13192911
3"	900	190.5	Type 2	5.6	165		26	66	20	13192919
3"	1500	203.2	Type 2	6.3	171		33	80	20	13192926
3"	2500	228.6	Type 2	6.3	194	130	36	80	26	13209110
4"	150	190.5	Type 2	2.8	171		22	50	10	13192890

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Nominal diameter (ASME)	Flange pressure class (ASME)	Diameter bolt circle	Type of handle	Weight	A	C	D	E	T	Article
in	lb	mm		kg	mm	mm	mm	mm	mm	
4"	300	200	Type 2	3.7	178		22	56	12	13192903
4"	600	216	Type 2	7.1	191		26	66	20	13192912
4"	900	234.9	Type 2	8.2	203		33	80	20	13192920
4"	1500	241.3	Type 2	12.7	206	130	36	80	27	13209100
4"	2500	273	Type 2	12.7	232	140	42	85	33	13209111
6"	150	241.3	Type 2	5.2	219	105	22	56	12	13192891
6"	300	270	Type 2	10.8	247		22	56	20	13192904
6"	600	292	Type 2	15.8	264	125	30	76	24	13192913
6"	900	317.5	Type 2	22	286	125	33	80	29	13209087
6"	1500	317.5	Type 2	28.4	279	135	39	80	37	13209101
6"	2500		Type 2	28.4	314	190		80	47	13209112
8"	150	298.4	Type 2	9.9	276	110	22	56	15	13192892
8"	300	330	Type 2	20.1	305	115	26	66	23	13192905
8"	600	349	Type 2	26.8	318	130	33	80	31	13209075
8"	900		Type 2	44.8	356	165		80	37	13209088
8"	1500		Type 2	54.3	349	175		80	47	13209102
8"	2500		Type 2	54.3	384	190		80	58	13209113
10"	150	362	Type 2	19.3	337		26	66	20	13192893
10"	300	387	Type 2	33.1	359	120	30	76	27	13209064
10"	600		Type 2	54.7	397	165		80	38	13209076
10"	900		Type 2	71.9	432	165		80	46	13209089
10"	1500		Type 2	96.7	432	185		80	58	13209103
10"	2500		Type 2	96.7	473	210		90	72	13209114
12"	150	431.8	Type 2	27.6	406		26	66	20	13192894
12"	300		Type 2	45.1	419	155		80	32	13209065
12"	600		Type 2	79	454	165		80	44	13209077
12"	900		Type 2	113.6	495	165		80	54	13209090
12"	1500		Type 2	158.5	518	185		80	69	13209104
12"	2500		Type 2	158.5	546	215		100	86	13209115
14"	150		Type 2	42.5	448	150		80	23	13192895
14"	300		Type 2	68.8	483	155		80	35	13209066
14"	600		Type 2	100.9	489	165		80	48	13209078
14"	900		Type 2	135.3	518	170		80	59	13209091
14"	1500		Type 2	207.7	575	195		80	75	13209105
16"	150		Type 2	54.6	511	150		80	25	13192896
16"	300		Type 2	96.2	536	165		80	39	13209067
16"	600		Type 2	145	562	170		80	55	13209079
16"	900		Type 2	177.4	572	175		80	66	13209092
16"	1500		Type 2	289	638	200		90	85	13209106
18"	150		Type 2	74.4	546	150		80	28	13209047
18"	300		Type 2	131.9	594	170		80	44	13209068
18"	600		Type 2	185.3	610	175		80	61	13209080
18"	900		Type 2	250.8	635	185		80	75	13209093
18"	1500		Type 2	411.4	702	215		100	96	13209107
20"	150		Type 2	90.2	603	155		80	31	13209048
20"	300		Type 2	175	651	170		80	49	13209069
20"	600		Type 2	266.8	680	175		80	68	13209081
20"	900		Type 2	338.8	695	190		80	83	13209094
20"	1500		Type 2	471.6	753	225		100	106	13209108
24"	150		Type 2	167.2	714	160		80	37	13209049
24"	300		Type 2	293	772	180		80	58	13209070

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Nominal diameter (ASME)	Flange pressure class (ASME)	Diameter bolt circle	Type of handle	Weight	A	C	D	E	T	Article
in	lb	mm		kg	mm	mm	mm	mm	mm	
24"	600		Type 2	408.2	787	185		100	81	13209082
24"	900		Type 2	571.2	835	210		80	99	13209095
24"	1500		Type 2	869.8	899	245		115	127	13209109
30"	150		Type 2	252.4	879	160		100	41	13209050
30"	300		Type 2	514.4	949	180		100	67	13209071
30"	600		Type 2	726.6	968	190		100	94	13209083
30"	900		Type 2	949.1	1007	220		80	115	13209096
36"	150		Type 2	443.6	1045	170		100	48	13209051
36"	300		Type 2	807.8	1115	190		100	79	13209072
36"	600		Type 2	1134.4	1127	190		100	111	13209084
36"	900		Type 2	1568.2	1197	240		80	135	13209097
42"	150		Type 2	717.9	1216	170		100	56	13209052
42"	300		Type 2	985.9	1162	190		100	91	13209073
42"	600		Type 2	1561.1	1216	195		115	128	13209085
42"	900		Type 2	2049.8	1299	260		80	156	13209098
48"	150		Type 2	923.8	1381	175		100	63	13209063
48"	300		Type 2	1411.2	1321	190		100	104	13209074
48"	600		Type 2	2335.4	1387	195		115	146	13209086
48"	900		Type 2	3118.2	1483	280		100	178	13209099

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