

# ***DATUM-A-INDUSTRIES***



## ***8/1/12 PRICE LIST***

QUANTITY DISCOUNTS ON JOHNSON BLOCKS, HEADER MANIFOLDS AND JUNCTION BLOCKS

6-14 = -5%  
15-24 = -7.5%  
25-49 = -10%  
50+ = CONSULT FACTORY

PRICES ARE EFFECTIVE THROUGH 12/31/11 - PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE - PRICE LIST IS AVAILABLE ONLINE OR REQUEST MORE FROM DATUM-A OR YOUR LOCAL DISTRIBUTOR

---

**DATUM-A-INDUSTRIES, INC.** PO BOX 218, 1410 COUNTY RD 90, MAPLE PLAIN, MN 55359  
Ph: (800) 806-6162, (763) 479-1133 Fx: (763) 479-3667 Email: [info@datum-manifolds.com](mailto:info@datum-manifolds.com)  
Website: [www.datum-manifolds.com](http://www.datum-manifolds.com)

# JOHNSON BLOCKS

# ORIFICES AND PLUGS

DA1100	22.18
DA1101	26.01
DA1102	26.47
DA1103	29.85
DA1104	30.42
DA1105	33.73
DA1106	35.48
DA1107	41.63
DA1108	42.35
DA1109	47.77
DA1110	48.65
DA1111	53.96
DA1112	30.35
DA1113	20.30
DA1114	18.99
DA1115	14.20
DA1116	12.87
DA1117	27.00
DA1118	27.00
DA1119	41.54
DA1120	51.68
DA1121	57.29
DA1122	55.31
DA1123	66.76
DA1124	79.19
DA1125	32.54
DA1126	38.61
DA1127	17.21
DA1128	15.20
DA1129	15.95
DA1130	39.44
DA1131	17.39
DA1132	135.47
DA1133	129.28
DA1134	112.04
DA1135	107.06
DA1136	21.99
DA1137	32.28
DA1138	34.50
DA1139	62.04
DA1140	33.82
DA1141	33.82

	1	5	10	25	50	100	250	500	1000
DA2004	14.17	8.37	6.65	5.65	4.65	3.92	3.65	3.46	3.32
DA2006	14.17	8.37	6.65	5.65	4.65	3.92	3.65	3.46	3.32
DA2008	16.35	10.00	7.94	6.75	5.56	4.69	4.37	4.13	3.97
DA2010	18.53	12.18	10.12	8.93	7.74	6.87	4.92	4.35	4.13
DA2012	21.80	15.45	13.39	12.20	11.01	10.14	8.19	7.62	7.40
DA3004	14.17	8.93	7.09	6.02	4.96	4.19	3.90	3.68	3.54
DA3006	14.17	8.93	7.09	6.02	4.96	4.19	3.90	3.68	3.54
DA3008	10.90	6.87	5.45	4.63	3.82	3.22	3.00	2.83	2.73
DA4000	5.45	2.89	2.30	1.95	1.61	1.36	1.26	1.20	1.16
DA4001	5.45	2.83	2.25	1.91	1.57	1.33	1.24	1.18	1.12
DA4002	5.45	3.12	2.47	2.10	1.73	1.46	1.36	1.29	1.24
DA4003	6.54	3.73	2.96	2.52	2.07	1.75	1.64	1.55	1.48
DA4004	8.72	5.36	4.26	3.62	2.99	2.52	2.34	2.21	2.14
DA4005	14.17	8.46	6.71	5.71	4.70	3.97	3.70	3.49	3.36
DA5000	7.63	4.74	3.76	3.19	2.64	2.22	2.07	1.96	1.89
DA5001	9.81	5.56	4.41	3.75	3.08	2.61	2.43	2.30	2.21
DA5002	13.08	7.88	6.26	5.32	4.38	3.70	3.44	3.25	3.13
DA5003	22.89	14.07	11.17	9.49	7.82	6.59	6.15	5.81	5.58
DA5004	35.97	22.15	17.58	14.94	12.31	10.38	9.67	9.15	8.80
DA6002	1.42	0.77	0.62	0.52	0.43	0.36	0.34	0.32	0.30
DA6004	1.42	0.89	0.70	0.60	0.49	0.42	0.39	0.37	0.35
DA6006	2.13	1.15	0.92	0.78	0.64	0.55	0.51	0.48	0.46
DA6008	3.54	2.00	1.59	1.35	1.11	0.94	0.87	0.83	0.79
DA6010	3.54	2.20	1.75	1.49	1.23	1.03	0.96	0.91	0.88
DA6012	6.38	3.77	2.99	2.54	2.10	1.76	1.65	1.56	1.49
DA6016	8.50	5.36	4.25	3.61	2.98	2.51	2.34	2.21	2.13
DA6020	18.42	11.58	9.19	7.81	6.43	5.43	5.06	4.78	4.60
DA7000	1.42	0.74	0.59	0.50	0.41	0.35	0.33	0.30	0.30
DA7001	2.13	0.95	0.75	0.64	0.52	0.45	0.41	0.39	0.38
DA7002	2.13	1.25	0.99	0.84	0.69	0.59	0.55	0.52	0.50
DA7003	2.83	1.64	1.30	1.11	0.91	0.77	0.72	0.68	0.65
DA7004	4.96	2.86	2.27	1.93	1.59	1.35	1.25	1.18	1.14
DA7005	7.79	4.73	3.75	3.19	2.62	2.21	2.06	1.95	1.88
DA7006	17.00	10.58	8.40	7.14	5.88	4.96	4.63	4.37	4.20
DA7007	83.60	52.52	41.69	35.43	29.18	24.60	22.93	21.68	20.84

## HEADER MANIFOLDS

PART #	NPT OUTLET SIZE						SAE OUTLET SIZE					
	-1/8	-1/4	-3/8	-1/2	-3/4	-1	-2	-4	-6	-8	-12	-16
HA000-02	7.92	8.98	13.29	25.34	55.58	67.51	7.92	8.98	13.29	25.34	55.58	67.51
HA000-04	9.81	10.48	15.42	40.23	94.06	114.23	9.81	10.48	15.42	40.23	94.06	114.23
HA000-06	11.07	11.95	16.97	56.63	132.42	160.81	11.07	11.95	16.97	56.63	132.42	160.81
HA000-08	12.26	13.35	22.85	74.80	172.85	209.91	12.26	13.35	22.85	74.80	172.85	209.91
HA000-10	13.14	14.36	23.90	90.41	221.65	269.18	13.14	14.36	23.90	90.41	221.65	269.18
HA090-02	9.90	11.22	16.62	31.68	69.48	84.38	9.90	11.22	16.62	31.68	69.48	84.38
HA090-04	12.26	13.11	19.27	50.32	117.58	142.80	12.26	13.11	19.27	50.32	117.58	142.80
HA090-06	13.84	14.92	21.22	70.79	165.53	201.03	13.84	14.92	21.22	70.79	165.53	201.03
HA090-08	15.33	16.69	28.57	93.50	216.07	262.39	15.33	16.69	28.57	93.50	216.07	262.39
HA090-10	16.43	17.95	29.88	113.03	277.07	336.48	16.43	17.95	29.88	113.03	277.07	336.48
HA180-02	10.53	11.95	17.68	33.70	73.93	89.79	10.53	11.95	17.68	33.70	73.93	89.79
HA180-04	13.05	13.94	20.54	53.51	125.10	151.93	13.05	13.94	20.54	53.51	125.10	151.93
HA180-06	14.73	15.89	22.58	75.33	176.12	213.89	14.73	15.89	22.58	75.33	176.12	213.89
HA180-08	16.32	17.76	30.40	99.49	229.90	279.19	16.32	17.76	30.40	99.49	229.90	279.19
HA180-10	17.48	19.10	31.80	120.25	294.80	358.01	17.48	19.10	31.80	120.25	294.80	358.01
HA270-02	11.49	13.02	19.28	36.75	80.60	97.89	11.49	13.02	19.28	36.75	80.60	97.89
HA270-04	14.24	15.20	22.36	58.33	136.39	165.64	14.24	15.20	22.36	58.33	136.39	165.64
HA270-06	16.05	17.32	24.62	82.13	192.01	233.18	16.05	17.32	24.62	82.13	192.01	233.18
HA270-08	17.78	19.36	33.15	108.46	250.63	304.38	17.78	19.36	33.15	108.46	250.63	304.38
HA270-10	19.05	20.82	34.67	131.10	321.39	390.31	19.05	20.82	34.67	131.10	321.39	390.31
HS000-02	10.83	13.45	18.51	39.07	101.81	123.65	10.83	13.45	18.51	39.07	101.81	123.65
HS000-04	13.42	15.12	20.61	45.07	139.92	169.92	13.42	15.12	20.61	45.07	139.92	169.92
HS000-06	14.82	17.11	22.71	70.21	164.17	199.37	14.82	17.11	22.71	70.21	164.17	199.37
HS000-08	16.41	19.00	27.86	91.71	211.93	257.36	16.41	19.00	27.86	91.71	211.93	257.36
HS000-10	17.59	20.32	31.93	100.71	246.92	299.87	17.59	20.32	31.93	100.71	246.92	299.87
HS090-02	13.53	16.81	23.13	49.92	127.23	154.50	13.53	16.81	23.13	49.92	127.23	154.50
HS090-04	16.78	18.90	25.75	56.33	174.85	212.34	16.78	18.90	25.75	56.33	174.85	212.34
HS090-06	18.52	21.40	28.38	87.74	205.16	249.15	18.52	21.40	28.38	87.74	205.16	249.15
HS090-08	20.52	23.75	34.81	114.60	264.83	321.59	20.52	23.75	34.81	114.60	264.83	321.59
HS090-10	21.98	25.40	39.90	125.88	308.56	374.71	21.98	25.40	39.90	125.88	308.56	374.71
HS180-02	14.42	17.90	24.64	53.17	135.51	164.56	14.42	17.90	24.64	53.17	135.51	164.56
HS180-04	17.87	20.14	27.43	60.00	186.22	226.14	17.87	20.14	27.43	60.00	186.22	226.14
HS180-06	19.72	22.80	30.23	93.46	218.50	265.34	19.72	22.80	30.23	93.46	218.50	265.34
HS180-08	21.86	25.29	37.08	122.06	282.05	342.52	21.86	25.29	37.08	122.06	282.05	342.52
HS180-10	23.41	27.06	42.50	134.05	328.62	399.07	23.41	27.06	42.50	134.05	328.62	399.07
HS270-02	15.70	19.50	26.83	56.64	147.60	179.35	15.70	19.50	26.83	56.64	147.60	179.35
HS270-04	19.47	21.92	29.88	65.34	202.84	246.33	19.47	21.92	29.88	65.34	202.84	246.33
HS270-06	21.48	24.81	32.93	101.80	237.99	289.01	21.48	24.81	32.93	101.80	237.99	289.01
HS270-08	23.79	27.55	40.38	132.95	307.21	373.08	23.79	27.55	40.38	132.95	307.21	373.08
HS270-10	25.50	29.46	46.30	146.01	357.94	434.62	25.50	29.46	46.30	146.01	357.94	434.62

**DATUM-A-INDUSTRIES, INC.** PO BOX 218, 1410 COUNTY RD 90, MAPLE PLAIN, MN 55359

Ph: (800) 806-6162, (763) 479-1133 Fx: (763) 479-3667 Email: info@datum-manifolds.com

Website: www.datum-manifolds.com

## JUNCTION BLOCKS

PART #	NPT OUTLET SIZE						SAE OUTLET SIZE					
	-1/8	-1/4	-3/8	-1/2	-3/4	-1	-2	-4	-6	-8	-12	-16
JA090-02	9.41	10.67	15.79	30.09	66.00	80.15	9.41	10.67	15.79	30.09	66.00	80.15
JA090-04	11.65	12.45	18.31	47.76	111.67	134.95	11.65	12.45	18.31	47.76	111.67	134.95
JA090-06	13.15	14.19	20.16	67.24	157.21	190.92	13.15	14.19	20.16	67.24	157.21	190.92
JA090-08	14.56	15.87	27.13	88.80	205.20	249.21	14.56	15.87	27.13	88.80	205.20	249.21
JA090-10	15.60	17.06	28.38	107.34	263.14	319.56	15.60	17.06	28.38	107.34	263.14	319.56
JA180-02	10.03	11.38	16.85	32.11	70.42	85.52	10.03	11.38	16.85	32.11	70.42	85.52
JA180-04	12.44	13.28	19.53	50.97	119.17	144.73	12.44	13.28	19.53	50.97	119.17	144.73
JA180-06	14.03	15.14	21.51	71.76	167.78	203.76	14.03	15.14	21.51	71.76	167.78	203.76
JA180-08	15.54	16.92	28.96	94.77	218.99	265.95	15.54	16.92	28.96	94.77	218.99	265.95
JA180-10	16.65	18.19	30.29	114.56	280.82	341.04	16.65	18.19	30.29	114.56	280.82	341.04
JA270-02	10.91	12.37	18.32	34.91	76.56	92.99	10.91	12.37	18.32	34.91	76.56	92.99
JA270-04	13.52	14.44	21.24	55.42	129.57	157.36	13.52	14.44	21.24	55.42	129.57	157.36
JA270-06	15.25	16.46	23.39	78.02	182.41	221.52	15.25	16.46	23.39	78.02	182.41	221.52
JA270-08	16.90	18.40	31.48	103.04	238.09	289.13	16.90	18.40	31.48	103.04	238.09	289.13
JA270-10	18.10	19.78	32.93	124.55	305.31	370.78	18.10	19.78	32.93	124.55	305.31	370.78
JS090-02	12.87	15.98	21.98	47.44	120.88	146.80	12.87	15.98	21.98	47.44	120.88	146.80
JS090-04	15.94	17.96	24.47	53.51	166.11	201.73	15.94	17.96	24.47	53.51	166.11	201.73
JS090-06	17.60	20.33	26.97	83.39	194.91	236.70	17.60	20.33	26.97	83.39	194.91	236.70
JS090-08	19.50	22.57	33.08	108.88	251.59	305.53	19.50	22.57	33.08	108.88	251.59	305.53
JS090-10	20.88	24.13	37.91	119.58	293.14	355.98	20.88	24.13	37.91	119.58	293.14	355.98
JS180-02	13.72	17.03	23.42	50.55	128.80	156.42	13.72	17.03	23.42	50.55	128.80	156.42
JS180-04	16.99	19.14	26.09	57.03	177.01	214.96	16.99	19.14	26.09	57.03	177.01	214.96
JS180-06	18.76	21.67	28.74	88.83	207.69	252.21	18.76	21.67	28.74	88.83	207.69	252.21
JS180-08	20.78	24.06	35.25	116.02	268.08	325.55	20.78	24.06	35.25	116.02	268.08	325.55
JS180-10	22.25	25.72	40.39	127.43	312.36	379.33	22.25	25.72	40.39	127.43	312.36	379.33
JS270-02	14.95	18.55	25.51	55.05	140.26	170.33	14.95	18.55	25.51	55.05	140.26	170.33
JS270-04	18.51	20.85	28.42	62.10	192.74	234.07	18.51	20.85	28.42	62.10	192.74	234.07
JS270-06	20.42	23.60	31.30	96.73	226.14	274.63	20.42	23.60	31.30	96.73	226.14	274.63
JS270-08	24.82	26.20	38.38	126.34	291.89	354.47	24.82	26.20	38.38	126.34	291.89	354.47
JS270-10	26.42	28.01	43.99	138.75	340.12	413.03	26.42	28.01	43.99	138.75	340.12	413.03