

Share buybacks relating to shares in HORNBACH Baumarkt AG (ISIN: DE0006084403) within the buyback program adopted by the Board of Management of HORNBACH Baumarkt AG on July 09, 2018. The acquisitions are executed by ODDO BHF Aktiengesellschaft.

Individual transactions

Date	Time (hh:mm:ss) CET	Purchase/sale	Shares acquired (number)	Transaction price (Euro)	Total volume (Euro)	Marketplace
August 1, 2018	14:03:31	Purchase	130	25.45	3,308.50	XETRA
August 1, 2018	14:58:16	Purchase	44	25.45	1,119.80	XETRA
August 1, 2018	14:58:16	Purchase	2	25.45	50.90	XETRA
August 1, 2018	14:58:16	Purchase	3	25.45	76.35	XETRA
August 1, 2018	14:58:16	Purchase	3	25.45	76.35	XETRA
August 1, 2018	15:17:06	Purchase	2	25.45	50.90	XETRA
August 1, 2018	15:23:05	Purchase	2	25.45	50.90	XETRA
August 1, 2018	15:23:06	Purchase	3	25.45	76.35	XETRA
August 1, 2018	15:29:01	Purchase	2	25.45	50.90	XETRA
August 1, 2018	15:34:56	Purchase	3	25.45	76.35	XETRA
August 1, 2018	15:40:00	Purchase	2	25.45	50.90	XETRA
August 1, 2018	15:46:05	Purchase	2	25.45	50.90	XETRA
August 1, 2018	15:46:05	Purchase	2	25.45	50.90	XETRA
August 1, 2018	15:52:00	Purchase	2	25.45	50.90	XETRA
August 1, 2018	15:58:00	Purchase	3	25.45	76.35	XETRA
August 1, 2018	16:03:56	Purchase	3	25.45	76.35	XETRA
August 1, 2018	16:09:05	Purchase	2	25.45	50.90	XETRA
August 1, 2018	16:09:05	Purchase	2	25.45	50.90	XETRA
August 1, 2018	16:21:22	Purchase	4	25.6	102.40	XETRA
August 1, 2018	16:21:22	Purchase	75	25.65	1,923.75	XETRA
August 1, 2018	16:21:32	Purchase	87	25.7	2,235.90	XETRA
August 1, 2018	16:35:40	Purchase	3	25.7	77.10	XETRA
August 1, 2018	17:11:17	Purchase	604	25.8	15,583.20	XETRA
August 2, 2018	09:02:16	Purchase	2	25.5	51.00	XETRA
August 2, 2018	09:36:05	Purchase	50	25.75	1,287.50	XETRA
August 2, 2018	10:38:17	Purchase	829	25.75	21,346.75	XETRA
August 2, 2018	10:48:45	Purchase	4	25.75	103.00	XETRA
August 2, 2018	10:48:56	Purchase	10	25.75	257.50	XETRA
August 2, 2018	11:50:39	Purchase	26	25.85	672.10	XETRA
August 3, 2018	12:21:31	Purchase	814	25.500	20,757.00	XETRA
August 3, 2018	12:21:45	Purchase	39	25.650	1,000.35	XETRA
August 3, 2018	12:21:45	Purchase	54	25.650	1,385.10	XETRA
August 6, 2018	09:02:57	Purchase	289	25.900	7,485.10	XETRA
August 6, 2018	09:02:58	Purchase	41	25.900	1,061.90	XETRA
August 6, 2018	09:14:10	Purchase	509	25.900	13,183.10	XETRA
August 7, 2018	15:41:18	Purchase	480	25.950	12,456.00	XETRA
August 7, 2018	15:41:18	Purchase	11	25.950	285.45	XETRA
August 7, 2018	17:01:32	Purchase	36	25.950	934.20	XETRA
August 7, 2018	17:29:09	Purchase	9	25.950	233.55	XETRA
August 7, 2018	17:29:09	Purchase	31	25.950	804.45	XETRA
August 7, 2018	17:36:06	Purchase	280	25.950	7,266.00	XETRA
August 8, 2018	09:35:28	Purchase	770	25.900	19,943.00	XETRA
August 9, 2018	15:11:00	Purchase	39	26.100	1,017.90	XETRA
August 9, 2018	15:46:20	Purchase	16	26.100	417.60	XETRA
August 9, 2018	16:49:16	Purchase	16	26.100	417.60	XETRA
August 9, 2018	17:13:13	Purchase	5	26.100	130.50	XETRA
August 9, 2018	17:16:13	Purchase	22	26.100	574.20	XETRA
August 9, 2018	17:36:19	Purchase	91	26.100	2,375.10	XETRA
August 10, 2018	11:06:00	Purchase	3	26.150	78.45	XETRA
August 10, 2018	12:35:36	Purchase	39	26.150	1,019.85	XETRA
August 10, 2018	13:01:07	Purchase	2	26.150	52.30	XETRA
August 10, 2018	15:12:49	Purchase	39	26.150	1,019.85	XETRA
August 10, 2018	15:35:00	Purchase	1	26.150	26.15	XETRA
August 10, 2018	15:38:12	Purchase	100	26.150	2,615.00	XETRA
August 10, 2018	16:03:16	Purchase	1	26.150	26.15	XETRA
August 10, 2018	16:03:19	Purchase	1	26.150	26.15	XETRA
August 10, 2018	17:00:00	Purchase	3	26.150	78.45	XETRA

August 10, 2018	17:06:00	Purchase	3	26.150	78.45	XETRA
August 10, 2018	17:12:15	Purchase	39	26.150	1,019.85	XETRA
August 10, 2018	17:15:00	Purchase	4	26.150	104.60	XETRA
August 10, 2018	17:21:00	Purchase	3	26.150	78.45	XETRA
August 10, 2018	17:28:00	Purchase	4	26.150	104.60	XETRA
August 10, 2018	17:35:59	Purchase	17	26.150	444.55	XETRA
August 13, 2018	09:03:23	Purchase	566	26.200	14,829.20	XETRA
August 14, 2018	09:02:23	Purchase	1	26.100	26.10	XETRA
August 14, 2018	09:03:18	Purchase	120	26.100	3,132.00	XETRA
August 14, 2018	12:53:27	Purchase	445	26.100	11,614.50	XETRA
August 15, 2018	13:23:37	Purchase	551	26.100	14,381.10	XETRA
August 16, 2018	12:21:48	Purchase	200	26.200	5,240.00	XETRA
August 16, 2018	12:21:54	Purchase	310	26.200	8,122.00	XETRA
August 17, 2018	09:02:20	Purchase	1	26.100	26.10	XETRA
August 17, 2018	10:46:08	Purchase	200	26.100	5,220.00	XETRA
August 17, 2018	10:46:08	Purchase	32	26.100	835.20	XETRA
August 17, 2018	11:29:21	Purchase	200	26.300	5,260.00	XETRA
August 17, 2018	11:29:21	Purchase	40	26.300	1,052.00	XETRA
August 17, 2018	11:33:14	Purchase	94	26.300	2,472.20	XETRA
August 20, 2018	10:26:00	Purchase	20	26.100	522.00	XETRA
August 20, 2018	10:31:06	Purchase	31	26.100	809.10	XETRA
August 20, 2018	10:31:06	Purchase	21	26.100	548.10	XETRA
August 20, 2018	13:17:06	Purchase	1	26.100	26.10	XETRA
August 21, 2018	12:51:26	Purchase	173	26.250	4,541.25	XETRA
August 21, 2018	13:19:26	Purchase	294	26.300	7,732.20	XETRA
August 21, 2018	14:31:16	Purchase	133	26.300	3,497.90	XETRA
August 22, 2018	09:38:48	Purchase	1	26.100	26.10	XETRA
August 22, 2018	09:51:55	Purchase	563	26.100	14,694.30	XETRA
August 22, 2018	11:09:18	Purchase	6	26.100	156.60	XETRA
August 22, 2018	12:17:31	Purchase	5	26.100	130.50	XETRA
August 22, 2018	12:18:27	Purchase	42	26.100	1,096.20	XETRA
August 22, 2018	12:56:11	Purchase	1	26.100	26.10	XETRA
August 23, 2018	16:50:02	Purchase	68	26.25	1,785.00	XETRA
August 23, 2018	16:52:35	Purchase	449	26.25	11,786.25	XETRA
August 24, 2018	09:47:00	Purchase	79	26.25	2,073.75	XETRA
August 24, 2018	09:49:43	Purchase	398	26.25	10,447.50	XETRA
August 27, 2018	09:05:25	Purchase	400	26.300	10,520.00	XETRA
August 27, 2018	09:06:43	Purchase	97	26.300	2,551.10	XETRA
August 28, 2018	09:03:54	Purchase	289	26.20	7,571.80	XETRA
August 28, 2018	09:29:13	Purchase	204	26.20	5,344.80	XETRA
August 28, 2018	09:29:13	Purchase	19	26.20	497.80	XETRA
August 29, 2018	09:02:17	Purchase	78	25.900	2,020.20	XETRA
August 29, 2018	09:11:35	Purchase	100	25.900	2,590.00	XETRA
August 29, 2018	09:11:35	Purchase	100	25.900	2,590.00	XETRA
August 29, 2018	12:10:49	Purchase	100	25.900	2,590.00	XETRA
August 29, 2018	12:13:26	Purchase	125	26.050	3,256.25	XETRA
August 30, 2018	09:02:28	Purchase	1	25.600	25.60	XETRA
August 30, 2018	12:34:01	Purchase	100	25.700	2,570.00	XETRA
August 30, 2018	12:34:01	Purchase	100	25.700	2,570.00	XETRA
August 30, 2018	12:34:01	Purchase	100	25.700	2,570.00	XETRA
August 30, 2018	12:34:05	Purchase	100	25.700	2,570.00	XETRA
August 30, 2018	12:34:05	Purchase	100	25.700	2,570.00	XETRA
August 30, 2018	12:34:05	Purchase	1	25.700	25.70	XETRA
August 31, 2018	09:07:42	Purchase	486	25.950	12,611.70	XETRA
August 31, 2018	09:07:42	Purchase	25	25.900	647.50	XETRA
September 3, 2018	09:02:16	Purchase	1	25.850	25.85	XETRA
September 3, 2018	12:17:19	Purchase	456	25.950	11,833.20	XETRA
September 3, 2018	12:17:41	Purchase	50	25.950	1,297.50	XETRA
September 4, 2018	10:18:54	Purchase	230	25.750	5,922.50	XETRA
September 4, 2018	10:18:54	Purchase	39	25.750	1,004.25	XETRA
September 4, 2018	10:18:54	Purchase	31	25.750	798.25	XETRA
September 4, 2018	10:29:58	Purchase	104	25.750	2,678.00	XETRA
September 4, 2018	13:29:58	Purchase	95	25.750	2,446.25	XETRA
September 5, 2018	09:02:24	Purchase	2	25.650	51.30	XETRA
September 5, 2018	14:13:50	Purchase	487	25.650	12,491.55	XETRA
September 6, 2018	14:43:36	Purchase	1	25.250	25.25	XETRA
September 6, 2018	15:23:04	Purchase	23	25.250	580.75	XETRA

September 6, 2018	15:23:31	Purchase	400	25.250	10,100.00	XETRA
September 6, 2018	15:39:36	Purchase	57	25.350	1,444.95	XETRA
September 6, 2018	15:41:17	Purchase	25	25.350	633.75	XETRA
September 7, 2018	10:22:53	Purchase	25	25.250	631.25	XETRA
September 7, 2018	10:53:22	Purchase	24	25.450	610.80	XETRA
September 7, 2018	10:59:24	Purchase	400	25.450	10,180.00	XETRA
September 7, 2018	11:00:14	Purchase	79	25.450	2,010.55	XETRA
September 10, 2018	09:02:13	Purchase	8	25.100	200.80	XETRA
September 10, 2018	10:59:57	Purchase	536	25.100	13,453.60	XETRA
September 11, 2018	11:21:51	Purchase	383	24.800	9,498.40	XETRA
September 11, 2018	11:21:51	Purchase	65	24.800	1,612.00	XETRA
September 11, 2018	11:23:39	Purchase	90	24.800	2,232.00	XETRA
September 11, 2018	11:23:53	Purchase	30	24.800	744.00	XETRA
September 12, 2018	09:02:11	Purchase	568	24.500	13,916.00	XETRA
September 13, 2018	13:07:33	Purchase	445	24.350	10,835.75	XETRA
September 13, 2018	13:29:03	Purchase	144	24.350	3,506.40	XETRA
September 14, 2018	09:04:56	Purchase	590	24.650	14,543.50	XETRA
September 17, 2018	12:32:18	Purchase	122	24.800	3,025.60	XETRA
September 17, 2018	15:21:16	Purchase	300	24.800	7,440.00	XETRA
September 17, 2018	16:30:33	Purchase	169	25.000	4,225.00	XETRA
September 18, 2018	15:08:11	Purchase	230	24.900	5,727.00	XETRA
September 18, 2018	16:08:45	Purchase	353	25.000	8,825.00	XETRA
September 19, 2018	12:14:24	Purchase	569	24.900	14,168.10	XETRA
September 20, 2018	09:02:03	Purchase	37	24.900	921.30	XETRA
September 20, 2018	10:53:41	Purchase	534	24.900	13,296.60	XETRA
September 21, 2018	09:28:54	Purchase	589	24.900	14,666.10	XETRA
September 24, 2018	09:02:22	Purchase	622	24.100	14,990.20	XETRA
September 25, 2018	09:06:33	Purchase	178	25.100	4,467.80	XETRA
September 25, 2018	09:27:29	Purchase	100	25.250	2,525.00	XETRA
September 25, 2018	09:27:29	Purchase	100	25.250	2,525.00	XETRA
September 25, 2018	09:27:29	Purchase	100	25.250	2,525.00	XETRA
September 25, 2018	09:46:02	Purchase	237	25.250	5,984.25	XETRA
September 26, 2018	09:51:35	Purchase	846	26.200	22,165.20	XETRA
September 27, 2018	11:20:30	Purchase	863	26.200	22,610.60	XETRA
September 27, 2018	12:16:04	Purchase	49	26.400	1,293.60	XETRA
September 27, 2018	12:18:34	Purchase	25	26.400	660.00	XETRA
September 28, 2018	12:44:54	Purchase	3	26.200	78.60	XETRA
September 28, 2018	13:11:00	Purchase	2	26.200	52.40	XETRA
September 28, 2018	13:44:33	Purchase	2	26.200	52.40	XETRA
September 28, 2018	14:48:20	Purchase	1	26.200	26.20	XETRA
October 1, 2018	11:01:06	Purchase	782	26.600	20,801.20	XETRA
October 1, 2018	12:04:48	Purchase	222	26.600	5,905.20	XETRA
October 1, 2018	12:24:19	Purchase	122	26.600	3,245.20	XETRA
October 2, 2018	09:16:29	Purchase	198	26.350	5,217.30	XETRA
October 2, 2018	09:17:26	Purchase	1045	26.350	27,535.75	XETRA
October 4, 2018	09:02:28	Purchase	1243	25.100	31,199.30	XETRA
October 5, 2018	09:02:06	Purchase	1	25.200	25.20	XETRA
October 5, 2018	09:23:31	Purchase	13	25.200	327.60	XETRA
October 5, 2018	09:38:40	Purchase	2	25.200	50.40	XETRA
October 5, 2018	09:44:57	Purchase	250	25.200	6,300.00	XETRA
October 5, 2018	09:44:57	Purchase	14	25.200	352.80	XETRA
October 5, 2018	10:42:29	Purchase	206	25.350	5,222.10	XETRA
October 5, 2018	10:42:51	Purchase	400	25.350	10,140.00	XETRA
October 5, 2018	11:10:01	Purchase	355	25.450	9,034.75	XETRA
October 8, 2018	09:02:17	Purchase	1	24.90	24.90	XETRA
October 8, 2018	09:04:24	Purchase	619	24.90	15,413.10	XETRA
October 8, 2018	11:43:00	Purchase	552	25.00	13,800.00	XETRA
October 8, 2018	11:43:38	Purchase	24	25.00	600.00	XETRA
October 8, 2018	11:43:43	Purchase	24	25.00	600.00	XETRA
October 8, 2018	11:56:29	Purchase	20	25.00	500.00	XETRA
October 9, 2018	09:14:03	Purchase	349	24.950	8,707.55	XETRA
October 9, 2018	09:14:03	Purchase	11	24.950	274.45	XETRA
October 9, 2018	09:15:13	Purchase	200	24.950	4,990.00	XETRA
October 9, 2018	09:15:13	Purchase	47	24.950	1,172.65	XETRA
October 9, 2018	09:15:13	Purchase	28	24.950	698.60	XETRA
October 9, 2018	11:22:36	Purchase	180	24.850	4,473.00	XETRA
October 9, 2018	14:34:08	Purchase	15	25.000	375.00	XETRA

October 9, 2018	14:47:03	Purchase	20	25.000	500.00	XETRA
October 9, 2018	14:51:53	Purchase	420	25.000	10,500.00	XETRA
October 10, 2018	09:02:06	Purchase	934	25.000	23,350.00	XETRA
October 10, 2018	10:09:52	Purchase	369	25.200	9,298.80	XETRA
October 11, 2018	09:02:33	Purchase	981	24.500	24,034.50	XETRA
October 11, 2018	09:55:04	Purchase	29	24.900	722.10	XETRA
October 11, 2018	09:55:32	Purchase	197	24.900	4,905.30	XETRA
October 11, 2018	10:31:42	Purchase	193	24.900	4,805.70	XETRA
October 12, 2018	13:17:13	Purchase	71	24.800	1,760.80	XETRA
October 12, 2018	13:21:16	Purchase	916	25.100	22,991.60	XETRA
October 12, 2018	13:21:16	Purchase	83	25.100	2,083.30	XETRA
October 12, 2018	13:57:40	Purchase	44	25.300	1,113.20	XETRA
October 12, 2018	13:57:40	Purchase	16	25.300	404.80	XETRA
October 12, 2018	14:59:06	Purchase	150	25.300	3,795.00	XETRA
October 12, 2018	14:59:06	Purchase	123	25.300	3,111.90	XETRA
October 12, 2018	14:59:06	Purchase	13	25.300	328.90	XETRA
October 12, 2018	15:00:10	Purchase	34	25.300	860.20	XETRA
October 15, 2018	15:37:06	Purchase	378	25.000	9,450.00	XETRA
October 15, 2018	15:37:06	Purchase	194	25.000	4,850.00	XETRA
October 15, 2018	15:58:01	Purchase	168	25.100	4,216.80	XETRA
October 15, 2018	16:50:46	Purchase	25	25.250	631.25	XETRA
October 15, 2018	16:57:52	Purchase	3	25.250	75.75	XETRA
October 15, 2018	16:59:13	Purchase	12	25.250	303.00	XETRA
October 15, 2018	17:13:57	Purchase	541	25.250	13,660.25	XETRA
October 15, 2018	17:14:20	Purchase	128	25.300	3,238.40	XETRA
October 16, 2018	09:02:13	Purchase	763	25.200	19,227.60	XETRA
October 16, 2018	09:02:18	Purchase	90	25.200	2,268.00	XETRA
October 16, 2018	10:22:06	Purchase	27	25.200	680.40	XETRA
October 16, 2018	10:57:23	Purchase	300	25.200	7,560.00	XETRA
October 16, 2018	10:57:23	Purchase	102	25.200	2,570.40	XETRA
October 16, 2018	13:09:28	Purchase	244	25.200	6,148.80	XETRA
October 17, 2018	10:14:15	Purchase	458	24.850	11,381.30	XETRA
October 17, 2018	10:14:15	Purchase	42	24.850	1,043.70	XETRA
October 17, 2018	10:14:38	Purchase	248	24.700	6,125.60	XETRA
October 17, 2018	10:14:38	Purchase	402	24.700	9,929.40	XETRA
October 17, 2018	10:23:32	Purchase	500	24.550	12,275.00	XETRA
October 18, 2018	09:02:21	Purchase	1	24.450	24.45	XETRA
October 18, 2018	09:02:21	Purchase	45	24.450	1,100.25	XETRA
October 18, 2018	09:06:40	Purchase	46	24.450	1,124.70	XETRA
October 18, 2018	09:11:01	Purchase	290	24.450	7,090.50	XETRA
October 18, 2018	09:11:01	Purchase	156	24.450	3,814.20	XETRA
October 18, 2018	09:29:21	Purchase	1	24.450	24.45	XETRA
October 18, 2018	09:46:31	Purchase	56	24.450	1,369.20	XETRA
October 18, 2018	09:46:31	Purchase	600	24.350	14,610.00	XETRA
October 18, 2018	09:52:21	Purchase	38	24.250	921.50	XETRA
October 18, 2018	10:34:40	Purchase	41	24.250	994.25	XETRA
October 18, 2018	10:39:40	Purchase	43	24.250	1,042.75	XETRA
October 18, 2018	10:49:50	Purchase	42	24.250	1,018.50	XETRA
October 18, 2018	11:01:40	Purchase	39	24.250	945.75	XETRA
October 18, 2018	11:30:00	Purchase	39	24.250	945.75	XETRA
October 18, 2018	11:37:03	Purchase	49	24.250	1,188.25	XETRA
October 18, 2018	11:43:00	Purchase	40	24.250	970.00	XETRA
October 18, 2018	12:08:03	Purchase	119	24.250	2,885.75	XETRA
October 18, 2018	12:08:03	Purchase	39	24.250	945.75	XETRA
October 18, 2018	12:08:03	Purchase	111	24.250	2,691.75	XETRA
October 19, 2018	09:02:22	Purchase	74	24.450	1,809.30	XETRA
October 19, 2018	09:22:45	Purchase	654	24.450	15,990.30	XETRA
October 19, 2018	13:10:09	Purchase	500	24.500	12,250.00	XETRA
October 19, 2018	13:10:18	Purchase	380	24.500	9,310.00	XETRA
October 19, 2018	14:30:23	Purchase	220	24.650	5,423.00	XETRA
October 22, 2018	14:04:18	Purchase	151	24.650	3,722.15	XETRA
October 22, 2018	15:46:00	Purchase	71	24.700	1,753.70	XETRA
October 22, 2018	15:46:01	Purchase	308	24.700	7,607.60	XETRA
October 29, 2018	09:09:39	Purchase	500	23.400	11,700.00	XETRA
October 29, 2018	10:27:14	Purchase	110	23.400	2,574.00	XETRA
October 29, 2018	13:17:21	Purchase	1	23.400	23.40	XETRA
October 29, 2018	14:16:09	Purchase	68	23.400	1,591.20	XETRA

October 29, 2018	14:25:59	Purchase	80	23.400	1,872.00	XETRA
October 29, 2018	14:43:43	Purchase	80	23.400	1,872.00	XETRA
October 29, 2018	14:54:51	Purchase	80	23.400	1,872.00	XETRA
October 29, 2018	16:08:06	Purchase	25	23.400	585.00	XETRA
October 29, 2018	16:12:34	Purchase	56	23.400	1,310.40	XETRA
October 30, 2018	10:57:43	Purchase	8	23.400	187.20	XETRA
October 30, 2018	13:17:26	Purchase	25	23.700	592.50	XETRA
October 30, 2018	13:26:22	Purchase	51	23.700	1,208.70	XETRA
October 30, 2018	16:56:26	Purchase	916	23.800	21,800.80	XETRA
October 31, 2018	09:40:26	Purchase	3	23.750	71.25	XETRA
October 31, 2018	11:17:03	Purchase	52	23.750	1,235.00	XETRA
October 31, 2018	11:57:57	Purchase	6	23.750	142.50	XETRA
October 31, 2018	12:30:58	Purchase	6	23.750	142.50	XETRA
October 31, 2018	12:34:05	Purchase	49	23.750	1,163.75	XETRA
October 31, 2018	13:08:12	Purchase	3	23.750	71.25	XETRA
October 31, 2018	13:09:33	Purchase	32	23.750	760.00	XETRA
October 31, 2018	13:40:41	Purchase	2	23.750	47.50	XETRA
October 31, 2018	15:28:48	Purchase	347	23.750	8,241.25	XETRA
October 31, 2018	16:26:02	Purchase	41	23.750	973.75	XETRA
October 31, 2018	16:36:01	Purchase	4	23.750	95.00	XETRA
October 31, 2018	17:09:48	Purchase	3	23.750	71.25	XETRA
October 31, 2018	17:20:04	Purchase	37	23.750	878.75	XETRA
October 31, 2018	17:22:59	Purchase	150	23.900	3,585.00	XETRA
October 31, 2018	17:22:59	Purchase	47	23.900	1,123.30	XETRA
October 31, 2018	17:22:59	Purchase	196	23.900	4,684.40	XETRA
October 31, 2018	17:22:59	Purchase	22	23.900	525.80	XETRA
November 6, 2018	11:50:36	Purchase	683	24.150	16,494.45	XETRA
November 6, 2018	11:50:44	Purchase	24	24.150	579.60	XETRA
November 6, 2018	11:54:02	Purchase	110	24.150	2,656.50	XETRA
November 6, 2018	11:54:09	Purchase	110	24.150	2,656.50	XETRA
November 6, 2018	11:54:09	Purchase	73	24.150	1,762.95	XETRA
November 6, 2018	12:17:07	Purchase	401	24.150	9,684.15	XETRA
November 7, 2018	09:55:52	Purchase	885	24.000	21,240.00	XETRA
November 7, 2018	13:20:13	Purchase	500	24.000	12,000.00	XETRA
November 8, 2018	09:08:09	Purchase	25	23.600	590.00	XETRA
November 8, 2018	10:16:11	Purchase	157	23.600	3,705.20	XETRA
November 8, 2018	10:16:11	Purchase	348	23.600	8,212.80	XETRA
November 8, 2018	10:16:14	Purchase	20	23.600	472.00	XETRA
November 8, 2018	10:22:24	Purchase	23	23.600	542.80	XETRA
November 8, 2018	10:37:24	Purchase	24	23.600	566.40	XETRA
November 8, 2018	10:39:24	Purchase	17	23.600	401.20	XETRA
November 8, 2018	11:40:20	Purchase	144	23.450	3,376.80	XETRA
November 8, 2018	11:44:24	Purchase	23	23.450	539.35	XETRA
November 8, 2018	11:50:10	Purchase	25	23.450	586.25	XETRA
November 8, 2018	12:00:00	Purchase	26	23.450	609.70	XETRA
November 8, 2018	12:13:04	Purchase	27	23.450	633.15	XETRA
November 8, 2018	12:33:04	Purchase	26	23.450	609.70	XETRA
November 8, 2018	12:35:04	Purchase	25	23.450	586.25	XETRA
November 8, 2018	12:39:04	Purchase	26	23.450	609.70	XETRA
November 8, 2018	12:48:04	Purchase	24	23.450	562.80	XETRA
November 8, 2018	12:49:04	Purchase	57	23.450	1,336.65	XETRA
November 8, 2018	12:52:04	Purchase	23	23.450	539.35	XETRA
November 8, 2018	12:55:04	Purchase	23	23.450	539.35	XETRA
November 8, 2018	13:06:04	Purchase	27	23.450	633.15	XETRA
November 8, 2018	13:09:04	Purchase	26	23.450	609.70	XETRA
November 8, 2018	13:17:26	Purchase	97	23.450	2,274.65	XETRA
November 8, 2018	13:17:26	Purchase	1	23.450	23.45	XETRA
November 12, 2018	12:34:08	Purchase	1,000	23.900	23,900.00	XETRA
November 13, 2018	09:50:57	Purchase	326	23.500	7,661.00	XETRA
November 13, 2018	09:50:57	Purchase	52	23.500	1,222.00	XETRA
November 13, 2018	09:50:57	Purchase	3	23.500	70.50	XETRA
November 13, 2018	09:54:37	Purchase	109	23.500	2,561.50	XETRA
November 14, 2018	14:48:53	Purchase	40	22.250	890.00	XETRA