

The Morning Email: US & Germany

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Want something added? Let me know: jgoulding@ghco.com

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Quotes 1



		32 nds								
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME		
TUAM8	106.040	0.005	106.057	106.027	106.042	25,585	199,603	2y Futures	US Futures Market	
FVAM8	111.297	0.015	112.005	111.270	111.280	49,466	495,460	5y Futures		
TYAM8	115.155	0.025	115.185	115.100	115.125	82,107	759,466	10y Futures		
USAM8	116.260	0.065	116.280	116.175	116.200	22,611	225,068	30y Futures		
		Last	Net	Hi	Low	Open		SYM NAME		
BUS02P	99.155	0.2	99.170	99.147	99.160			2y	US Cash Treasury Market	
BUS05P	100.062	0.7	100.087	100.040	100.055			5y		
BUS10P	100.135	2.0	100.160	100.080	100.115			10y		
BUS30P	96.305	6.0	97.000	96.195	96.245			30y		
		Last	Net	Hi	Low	Open		SYM NAME		
BUS02Y	2.394	0.40	2.419	2.365	2.415			2y Yield	US Cash Treasury Market	
BUS05Y	3.080	0.00	3.101	3.062	3.089			5y Yield		
BUS10Y	3.822	(0.90)	3.852	3.81	3.833			10y Yield		
BUS30Y	4.562	(1.40)	4.586	4.556	4.572			30y Yield		



		Decimal								
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME		
DGM8	103.39	0.50	103.43	103.35	103.36	240,435	351,588	Schatz(2Y)	German Futures Markets	
DLM8	108.11	0.00	108.21	108.02	108.05	192,540	379,968	Bobl(5Y)		
DBM8	113.46	0.40	113.61	113.35	113.36	308,087	666,135	Bund(10Y)		

	Price	Yield			SYM NAME	
	Last	Last	Coupon	Maturity		
T.US.DE030P0310***	98.29	3.979	3.000	3/12/2010	2 yr CTD	German Cash Treasury Market
T.US.DE044P0113**	101.75	4.062	4.500	1/4/2013	5 yr CTD	
T.US.DE036P0117**	96.67	4.209	3.750	1/4/2017	10 yr CTD	
DEP2P*	98.32	3.979	3.000	3/12/2010	2yr OTR	
DEP5P*	97.72	4.022	3.500	4/12/2013	5yr OTR	
DEP10P*	98.48	4.193	4.000	1/4/2018	10yr OTR	

Notes

- Y = Yield
- DE = German Country Code
- CTD = Cheapest to Deliver
- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

Quotes 2

This page provided a more detailed look at the quotes for the German Bonds
 German Bonds are quoted in decimal, not 32nds.



		Decimal						
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME	
DGM8	103.38	103.39	103.39	103.43	103.35	0.50	Schatz(2Y)	
DLM8	108.11	108.11	108.11	108.21	108.02	0.00	Bobl(5Y)	
DBM8	113.46	113.47	113.46	113.61	113.35	0.40	Bund(10Y)	
		Y Bid	Y Ask	Y Last	Y Hi	Y Lo	SYM NAME	
DGM8		4.203	4.200	4.200	4.221	4.177	Schatz(2Y)	
DLM8		4.171	4.170	4.170	4.189	4.148	Bobl(5Y)	
DBM8		4.314	4.313	4.314	4.327	4.297	Bund(10Y)	
		Y Bid	Y Ask	Y Last	Y Hi	Y Lo	SYM NAME	
T.US.DE030P0310***		3.997	3.979	3.979	4.020	3.949	2 yr CTD	
T.US.DE044P0113**		4.071	4.062	4.062	4.093	4.035	5 yr CTD	
T.US.DE036P0117**		4.216	4.209	4.209	4.231	4.189	10 yr CTD	
DEP2P*		3.997	3.979	3.979	4.020	3.949	2yr OTR	
DEP5P*		4.031	4.022	4.022	4.054	4.001	5yr OTR	
DEP10P*		4.199	4.193	4.193	4.215	4.173	10yr OTR	
		Bid	Ask	Last	Hi	Low	Chng	SYM NAME
T.US.DE030P0310***	98.29	98.32	98.32	98.37	98.25	4	2 yr CTD	
T.US.DE044P0113**	101.75	101.79	101.79	101.90	101.66	13	5 yr CTD	
T.US.DE036P0117**	96.67	96.72	96.72	96.86	96.57	18	10 yr CTD	
DEP2P*	98.29	98.32	98.32	98.37	98.25	4	2yr OTR	
DEP5P*	97.68	97.72	97.72	97.81	97.58	14	5yr OTR	
DEP10P*	98.43	98.48	98.48	98.63	98.31	19	10yr OTR	

German Futures

German Futures

German Cash

German Cash

Notes

- Y = Yield
- DE = German Country Code
- CTD = Cheapest to Deliver
- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

US Financial Futures / Eurex Bond			
	ZN	ZF	ZT
Bund (M)	1.87	2.90	3.34
Bobl (M)	1.03	1.59	1.83
Shatz (M)	0.42	0.65	0.75

US Treasuries v Eurex Bonds			
	2y	5y	10y
Bund (M)	1.5	3.6	6.2
Bobl (M)	2.7	6.5	11.2
Shatz (M)	6.7	16.0	27.6

	Bund (M)	Bobl (M)	Shatz (M)
Bund (M)		1.82	4.48
Bobl (M)	0.55		2.46
Shatz (M)	0.22	0.41	

Note: Eurex products are pulled from Bloomberg and are static. Meaning, I only update them once in a while but always on rolls.

US Cash Treasuries (OTR)

	Bid	Ask	Last
US2y	2.399	2.394	2.394
US5y	3.082	3.080	3.080
US10y	3.824	3.822	3.822

German Cash Treasuries (OTR)

	Bid	Ask	Last
DE2y	3.997	3.979	3.979
DE5y	4.031	4.022	4.022
DE10y	4.199	4.193	4.193

Spreads (Bps)

ZT/SCHATZ	-1.638
ZF/BOBL	-1.096
ZN/BUND	-0.771

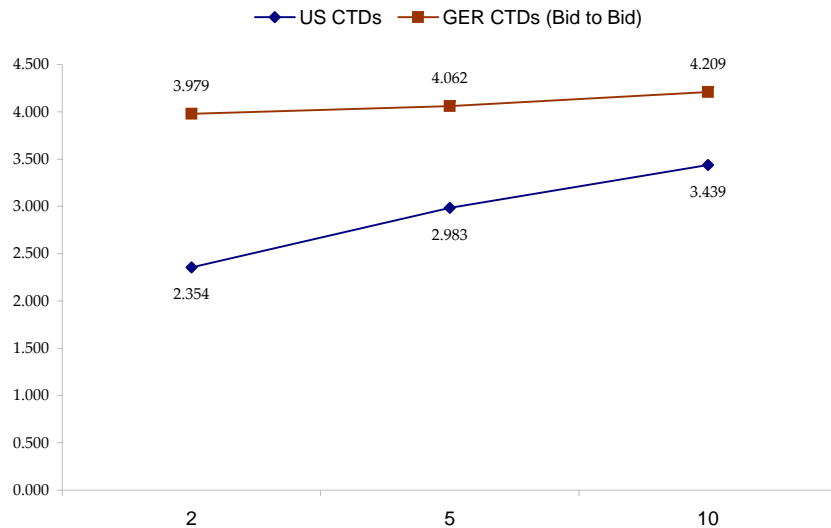
US Cash Treasuries (CTD)

	Bid	Ask	Last
4.000 of 03/10	2.354	2.341	2.341
4.125 of 08/12	2.983	2.966	2.966
4.000 of 02/15	3.439	3.436	3.439

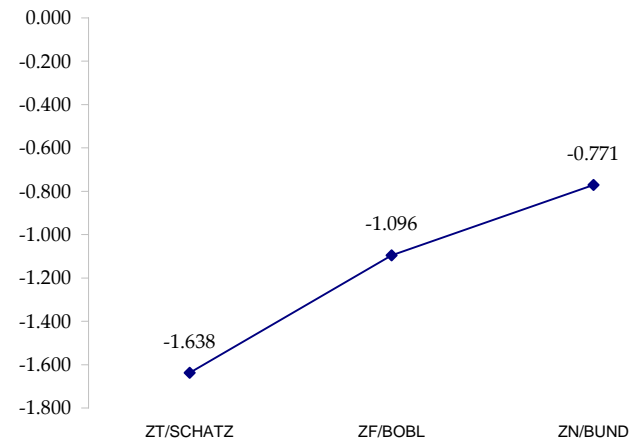
German Futures (CTD)

	Bid	Ask	Last
3.000 of 03/10	3.997	3.979	3.979
4.500 of 01/13	4.071	4.062	4.062
3.750 of 01/17	4.216	4.209	4.209

This chart shows the US futures, ZT, ZF, and ZN quoted in yield, then, comparing them to the German Futures, the Schatz (2yr), Bobl (5yr), and Bund (10yr). Cheapest to Deliver (CTD) are used as proxies for the yields.



US minus German, Futures (bps)



When does the volume trade? Between what hours of the day? These are the two questions most frequently asked, by new traders to this contract. Of course number releases pertaining to the German economy will produce volume. Past that we can look at a chart of the Bund as determine when volume occurs.

Time	Volume	
	Rises	Drops
1:00 AM CST	x	
7:00 AM CST	x	
10:00 AM CST		x
11:00 AM CST		x
German Econ Release	x	
US Econ Release	x	

Bond Market Characteristics

From The Treasury Bond Basis Book 3rd Edition, by Galen Burghardt

Accrued Interest	Germany	Japan	UK
Coupon (date)	Annual	semi (20th)	semi
Ex-dividend (days)	no	no	yes (7)
Accrual basis	actual	actual	actual
Year Basis	actual	365	actual

Settlement time frame

Domestic	T+2	T+3	T+3
International	T+3	na	na

Trading Basis

Quotation	price	simple yield	price
Tick	decimal	bp	decimal
Tax (resident)	0	0	0
Price/Yield Method	ISMA	Simple	DMO

Repo

Accrual basis	actual	actual	actual
Year basis	360	0	365

