

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				Volume	Yest Volume	SYM NAME	
Last	Net	Hi	Low	Open					
TUAU8	105.262	0.005	105.295	105.250	105.277	35,596	7,535	2y Futures	US Futures Market
FVAU8	110.305	0.017	111.070	110.292	111.010	51,309	7,323	5y Futures	
TYAU8	114.160	0.045	114.255	114.125	114.190	93,258	23,708	10y Futures	
USAU8	115.295	0.015	116.115	115.260	116.015	20,703	3,350	30y Futures	
		Last	Net	Hi	Low	Open	SYM NAME		US Cash Treasury Market
BUS02P	100.217	1.0	100.247	100.215	100.247	2y			
BUS05P	100.170	4.2	100.245	100.165	100.227	5y			
BUS10P	99.090	5.5	99.180	99.060	99.180	10y			
BUS30P	97.140	2.0	97.250	97.100	97.205	30y			
		Last	Net	Hi	Low	Open	SYM NAME		
BUS02Y	2.513	(2.50)	2.558	2.464	2.558	2y Yield			
BUS05Y	3.255	(2.80)	3.291	3.201	3.291	5y Yield			
BUS10Y	3.961	(2.00)	3.987	3.917	3.987	10y Yield			
BUS30Y	4.531	0.00	4.546	4.508	4.536	30y Yield			



		Decimal				Volume	Yest Volume	SYM NAME	
Last	Net	Hi	Low	Open					
DGU8	102.70	5.00	102.75	102.61	102.62	250,314	319,939	Schatz(2Y)	German Futures Markets
DLU8	106.71	22.50	106.83	106.42	106.47	257,184	307,088	Bobl(5Y)	
DBU8	111.77	2.30	111.89	111.42	111.45	398,116	380,057	Bund(10Y)	

	Price	Yield			SYM NAME	
	Last	Last	Coupon	Maturity		
T.US.DE046P0610***	98.60	4.369	4.750	6/11/2010	2 yr CTD	German Cash Treasury Market
T.US.DE034P0413***	96.09	4.417	3.500	4/12/2013	5 yr CTD	
T.US.DE042P0717***	98.60	4.435	4.250	7/4/2017	10 yr CTD	
DEP2P*	100.68	4.369	4.750	6/11/2010	2yr OTR	
DEP5P*	96.13	4.417	3.500	4/12/2013	5yr OTR	
DEP10P*	98.34	4.459	4.250	7/4/2018	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	
DGU8	102.69	102.70	102.70	102.75	102.61	5.00	Schatz(2Y)	
DLU8	106.71	106.71	106.71	106.83	106.42	22.50	Bobl(5Y)	
DBU8	111.77	111.78	111.77	111.89	111.42	2.30	Bund(10Y)	
		Y Bid	Y Ask	Y Last	Y Hi	Y Lo	SYM NAME	
DGU8		4.562	4.560	4.560	4.604	4.533	Schatz(2Y)	
DLU8		4.474	4.473	4.473	4.536	4.447	Bobl(5Y)	
DBU8		4.512	4.510	4.512	4.553	4.498	Bund(10Y)	
		Y Bid	Y Ask	Y Last	Y Hi	Y Lo	SYM NAME	
T.US.DE046P0610***		4.385	4.369	4.369	4.424	4.341	2 yr CTD	
T.US.DE034P0413***		4.426	4.417	4.417	4.490	4.385	5 yr CTD	
T.US.DE042P0717***		4.442	4.435	4.435	4.482	4.414	10 yr CTD	
DEP2P*		4.385	4.369	4.369	4.424	4.341	4 2yr OTR	
DEP5P*		4.426	4.417	4.417	4.490	4.385	16 5yr OTR	
DEP10P*		4.466	4.459	4.459	4.503	4.442	22 10yr OTR	
		Bid	Ask	Last	Hi	Low	Chng	SYM NAME
T.US.DE046P0610***	98.60	98.65	98.65	98.80	98.31	22	2 yr CTD	
T.US.DE034P0413***	96.09	96.13	96.13	96.26	95.83	16	5 yr CTD	
T.US.DE042P0717***	98.60	98.65	98.65	98.80	98.31	22	10 yr CTD	
DEP2P*	100.65	100.68	100.68	100.73	100.58	4	2yr OTR	
DEP5P*	96.09	96.13	96.13	96.26	95.83	16	5yr OTR	
DEP10P*	98.29	98.34	98.34	98.48	98.00	22	10yr OTR	

German Futures

German Futures

German Cash

German Cash

Notes

- Y = Yield
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- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

US Financial Futures / Eurex Bond			
	ZN	ZF	ZT
Bund (U)	1.68	2.90	3.50
Bobl (U)	0.95	1.55	2.00
Shatz (U)	0.43	0.70	0.80

US Treasuries v Eurex Bonds			
	2y	5y	10y
Bund (U)	1.5	3.6	6.3
Bobl (U)	2.7	6.3	11.2
Shatz (U)	6.6	15.3	27.1

	Bund (U)	Bobl (U)	Shatz (U)
Bund (U)		1.78	4.32
Bobl (U)	0.56		2.42
Shatz (U)	0.23	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	2.521	2.513	2.513
US5y	3.259	3.255	3.255
US10y	3.963	3.961	3.961

German Cash Treasuries (OTR)

	Bid	Ask	Last
DE2y	4.385	4.369	4.369
DE5y	4.426	4.417	4.417
DE10y	4.466	4.459	4.459

Spreads (Bps)

ZT/SCHATZ	-1.930
ZF/BOBL	-1.244
ZN/BUND	-0.634

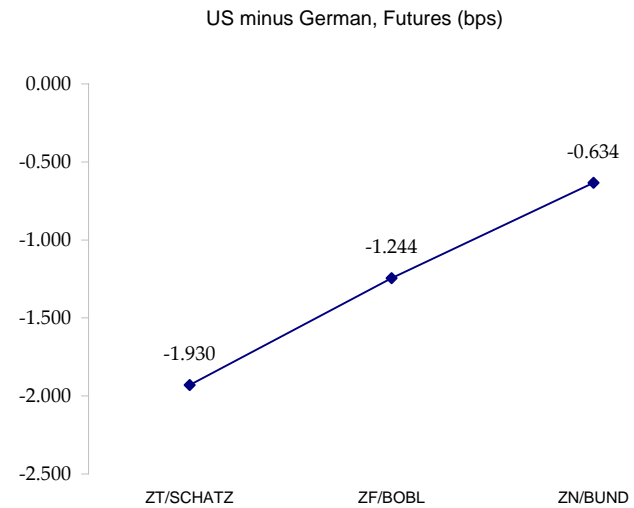
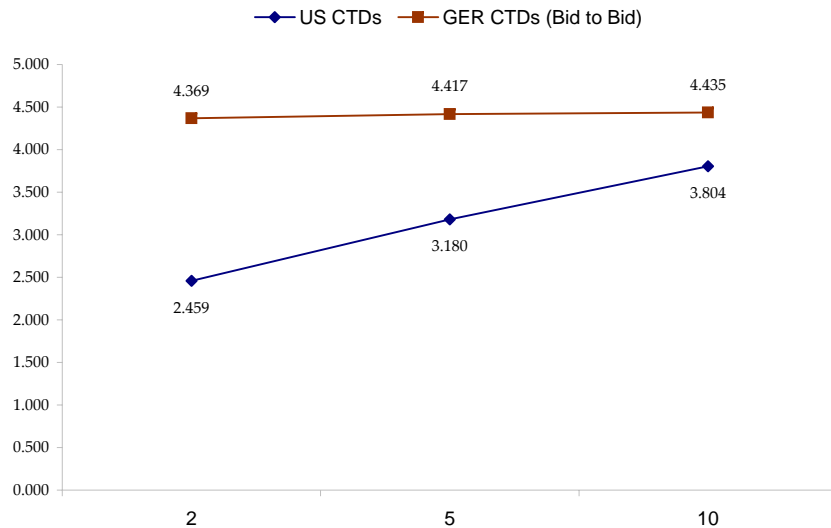
US Cash Treasuries (CTD)

	Bid	Ask	Last
3.625 of 06/10	2.459	2.439	2.439
3.375 of 11/12	3.180	3.173	3.173
4.875 of 08/16	3.804	3.801	3.801

German Futures (CTD)

	Bid	Ask	Last
4.750 of 06/10	4.385	4.369	4.369
3.500 of 04/13	4.426	4.417	4.417
4.250 of 07/17	4.442	4.435	4.435

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.



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

